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### MONITOR TYPE: SLAMS

**SUPPORT AGENCY:** (1113) Utah Department Of Environmental Quality

**SITE ID:** 49-011-0001  **POC:** 2

**COUNTY:** (011) Davis

**CITY:** (07690) Bountiful

**SITE ADDRESS:** 65W 3050 BOUNTIFUL UTAH

**SITE COMMENTS:** COMPLETE MONITORING STATION BEGAN 9-13-74

**MONITOR COMMENTS:** 20

**SUPPORT AGENCY:** (1113) Utah Department Of Environmental Quality

**MONITOR TYPE:** SLAMS

**COLLECTION AND ANALYSIS METHOD:** (060) INSTRUMENTAL PULSED FLUORESCENT

**REPORTING ORG:** (1113) Utah Department Of Environmental Quality

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**

**STATE:** (49) Utah  **REPORT FOR:** 2000  **DURATION:** 1 HOUR

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**MEAN:** .0076  .0087  .0055  .0081  .0084  .0081  .0081  .0089  .0074  .0090  .0104  .0145

**ANNUAL OBSERVATIONS:** 366  **ANNUAL MEAN:** .0087  **ANNUAL MAX:** .056

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

**SITE ID:** 49-011-0001  **POC:** 2

**COUNTY:** (011) Davis  **STATE:** (49) Utah

**CITY:** (07690) Bountiful  **UTM ZONE:** 12

**SITE ADDRESS:** 65W 005 S BOUNTIFUL UT

**ANNUAL OBSERVATIONS:** 366  **ANNUAL MEAN:** .0054  **ANNUAL MAX:** .034

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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**AIR QUALITY SYSTEM**  
**RAW DATA MAX VALUES REPORT**  
**REPORT FOR:** 2000  
**DURATION:** 3-HR BLK AVG  
**REPORTING ORG:** (1113) Utah Department Of Environmental Quality

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**MAX:** .006  .007  .006  .010  .007  .007  .009  .007  .013  .011  .009  .014

**MEAN:** .0034  .0035  .0035  .0052  .0031  .0041  .0047  .0047  .0066  .0044  .0033  .0043

**ANNUAL OBSERVATIONS:** 356  **ANNUAL MEAN:** .0042  **ANNUAL MAX:** .014

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

- **Site ID:** 49-035-0012  
- **POC:** 1  
- **County:** (035) Salt Lake  
- **City:** (67000) Salt Lake City  
- **Site Address:** 1755 W Warm Springs Rd (1025 W) SLT Utah  
- **Monitor Type:** SLAMS  
- **Support Agency:** (1113) Utah Department Of Environmental Quality  
- **Note:** A plus sign ("+"") following a value indicates that the computed average

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**Max:** .047  
**Mean:** .0111  
**Annual Observations:** 358  
**Annual Mean:** .0139  
**Annual Max:** .064

Note: A plus sign ("+"") following a value indicates that the computed average includes one or more raw data values affected by a special event.
### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

#### AIR QUALITY SYSTEM

**RAW DATA MAX VALUES REPORT**

**Jun. 1, 2006**

**Monitors: SLAMS**

**Support Agency:** (1113) Utah Department Of Environmental Quality

**Monitor Type:** SLAMS

**Collection and Analysis Method:** (060) INSTRUMENTAL PULSED FLUORESCENT

**Reporting ORG:** (1113) Utah Department Of Environmental Quality

---

**Monitored Parameters:**

- **Sulfur dioxide**

---

**Site Information:**

- **Site ID:** 49-035-0012
- **POC:** 1
- **County:** (035) Salt Lake
- **City:** (67000) Salt Lake City
- **Site Address:** 1735 W WARM SPRINGS RD (1025 W) SLC UTAH
- **Site Comments:**
- **Monitor Comments:** 20

---

**Support Agency:** (1113) Utah Department Of Environmental Quality

**COLLECTION AND ANALYSIS METHOD:** (060) INSTRUMENTAL PULSED FLUORESCENT

**REPORTING ORG:** (1113) Utah Department Of Environmental Quality

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**NO.:**

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**Max:**

| 0.024 | 0.026 | 0.019 | 0.028 | 0.021 | 0.021 | 0.033 | 0.019 | 0.042 | 0.035 | 0.028 | 0.025 |

**Mean:**

| 0.0068 | 0.0081 | 0.0067 | 0.0104 | 0.0063 | 0.0083 | 0.0096 | 0.0081 | 0.0137 | 0.0108 | 0.0062 | 0.0086 |

**Annual Observations:** 358  **Annual Mean:** 0.0086  **Annual Max:** 0.042

Note: A plus sign (+) following a value indicates that the computed average includes one or more raw data values affected by a special event.
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| MEAN: | .0033   | .0028    | .0067 | .0098 | .0051| .0066 | .0048 | .0057   | .0057     | .0042     | .0035     | .0038    |

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

- **Probe Height:**

### Collection and Analysis Method

- **Method:** Instrumental Pulsed Fluorescent

### Mean

| No. | 26 | 25 | 23 | 19 | 16 | 15 | 11 | 10 | 9  | 8  | 7  | 6  | 5  | 4  | 3  | 2  | 1  |
|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| 1   | .006 | .002 | .001 | .003 | .004 | .004 | .003 | .005 | .003 | .004 | .001 | .003 | | | | |
| 2   | .003 | .004 | .001 | .002 | .064 | .009 | .002 | .005 | .003 | .005 | .002 | .006 | .006 | .016 | .016 | .003 | .007 |
| 3   | .004 | .006 | .003 | .003 | .002 | .002 | .003 | .002 | .006 | .003 | .005 | .005 | .004 | .006 | .004 | .003 | .006 |
| 4   | .002 | .005 | .004 | .002 | .002 | .004 | .003 | .004 | .003 | .005 | .005 | .005 | .004 | .006 | .004 | .003 | .006 |
| 5   | .001 | .003 | .003 | .001 | .003 | .002 | .002 | .005 | .003 | .005 | .001 | .004 | | | | | |
| 6   | .003 | .005 | .001 | .001 | .001 | .006 | .002 | .004 | .003 | .007 | .002 | .003 | | | | | |
| 7   | .004 | .005 | .001 | .002 | .003 | .001 | .002 | .004 | .006 | .007 | .003 | .006 | | | | | |
| 8   | .003 | .003 | .003 | .004 | .005 | .002 | .004 | .005 | .003 | .005 | .003 | .005 | | | | | |
| 9   | .002 | .003 | .001 | .002 | .002 | .003 | .002 | .005 | .002 | .003 | .006 | .007 | | | | | |
| 10  | .001 | .002 | .002 | .001 | .001 | .001 | .012 | .006 | .005 | .007 | .003 | .001 | | | | | |
| 11  | .001 | .002 | .002 | .003 | .001 | .001 | .002 | .003 | .004 | .003 | .004 | .001 | | | | | |
| 12  | .001 | .002 | .001 | .002 | .002 | .001 | .007 | .007 | .002 | .002 | .002 | .001 | | | | | |
| 13  | .003 | .001 | .002 | .003 | .004 | .001 | .002 | .007 | .003 | .003 | .003 | .002 | | | | | |
| 15  | .002 | .001 | .002 | .003 | .001 | .001 | .006 | .005 | .004 | .005 | .005 | .001 | | | | | |
| 16  | .001 | .001 | .002 | .001 | .001 | .004 | .004 | .003 | .007 | .007 | .002 | .003 | | | | | |
| 17  | .001 | .001 | .001 | .003 | .001 | .005 | .002 | .003 | .001 | .004 | .003 | .003 | | | | | |
| 18  | .001 | .002 | .001 | .002 | .001 | .001 | .011 | .014 | .003 | .004 | .008 | .003 | | | | | |
| 19  | .003 | .005 | .001 | .006 | .006 | .003 | .001 | .009 | .004 | .001 | .004 | .008 | | | | | |
| 20  | .001 | .006 | .001 | .001 | .003 | .002 | .007 | .004 | .003 | .003 | .009 | .002 | | | | | |
| 21  | .002 | .002 | .002 | .002 | .002 | .002 | .005 | .003 | .004 | .001 | .011 | .003 | | | | | |
| 22  | .001 | .003 | .005 | .001 | .002 | .003 | .003 | .004 | .003 | .005 | .006 | .001 | | | | | |
| 23  | .002 | .002 | .004 | .001 | .001 | .002 | .004 | .004 | .003 | .004 | .003 | .002 | | | | | |
| 24  | .001 | .001 | .002 | .001 | .003 | .001 | .007 | .003 | .003 | .003 | .003 | .001 | | | | | |
| 25  | .001 | .001 | .002 | .002 | .002 | .002 | .004 | .005 | .005 | .003 | .003 | .001 | | | | | |
| 26  | .001 | .002 | .003 | .001 | .001 | .001 | .002 | .004 | .003 | .005 | .005 | .003 | | | | | |
| 27  | .001 | .003 | .001 | .005 | .004 | .003 | .006 | .003 | .004 | .004 | .004 | .004 | | | | | |
| 28  | .002 | .001 | .008 | .004 | .004 | .003 | .003 | .004 | .003 | .003 | .003 | .005 | | | | | |
| 29  | .003 | .001 | .001 | .001 | .002 | .002 | .002 | .003 | .004 | .004 | .003 | .10 | | | | | |
| 30  | .003 | .003 | .002 | .002 | .002 | .006 | .003 | .007 | .003 | .001 | .002 | .11 | | | | | |
| 31  | .002 | .001 | .001 | .005 | .003 | .002 | .002 | .003 | .006 | .005 | .002 | .006 | | | | | |

**No.:** 31 29 31 30 31 31 30 31 31 30 31 31

**MAX:** .006 .006 .006 .006 .064 .009 .012 .014 .007 .016 .011 .11

**MEAN:** .0021 .0027 .0021 .0022 .0042 .0030 .0042 .0047 .0034 .0045 .0037 .0037

**ANNUAL OBSERVATIONS:** 366

**ANNUAL MEAN:** .0034

**ANNUAL MAX:** .064

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