

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

Jun. 1, 2006

(42401) Sulfur dioxide

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: 20

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

CAS NUMBER: 7446-09-5
 LATITUDE: 40.886389
 LONGITUDE: -111.882222
 UTM ZONE: 12
 UTM NORTHING: 4526298
 UTM EASTING: 425676
 ELEVATION-MSL: 5
 PROBE HEIGHT: 3

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

REPORT FOR: 2001

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .002

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.022	.009	.006	.008	.005	.008	.004	.007	.007	.006	.004	.007
2	.012	.009	.015	.003	.003	.004	.002	.003	.006	.008	.007	.003
3	.019	.008	.002	.008	.001	.003	.005	.011	.013	.015	.007	.002
4	.017	.010	.002	.013	.002	.002	.018	.005	.021	.005	.007	.002
5	.023	.008	.005	.009	.012	.012	.005	.006	.005	.005	.015	.002
6	.023	.010	.015	.004	.002	.009	.005	.021	.002	.017	.012	.004
7	.012	.002	.004	.002	.006	.014	.005	.012	.005	.005	.003	.003
8	.014	.005	.011	.009	.009	.024	.004	.010	.007	.003	.008	.005
9	.013	.010	.006	.002	.013	.003	.006	.004	.009	.001	.012	.004
10	.005	.011	.002	.002	.007	.006	.004	.007	.007	.011	.008	.006
11	.006	.002	.001	.041	.014	.007	.003	.012	.006	.005	.003	.002
12	.002	.002	.002	.006	.016	.002	.007	.005	.016	.011	.011	.009
13	.002	.002	.003	.004	.006	.002	.009	.006	.010	.002	.005	.008
14	.011	.002	.003	.006	.005	.002	.006	.008	.011	.004	.007	.003
15	.011	.004	.010	.011	.005	.004	.006	.011	.005	.008	.011	.001
16	.003	.007	.008	.004	.002	.004	.004	.013	.006	.014	.011	.012
17	.006	.012	.004	.006	.003	.003	.001	.008	.007	.014	.018	.008
18	.014	.011	.003	.002	.002	.004	.006	.008	.008	.006	.004	.014
19	.015	.003	.007	.004	.008	.007	.003	.007	.007	.026	.012	.014
20	.012	.001	.004	.009	.003	.008	.002	.001	.006	.011	.012	.005
21	.022	.009	.004	.024	.009	.010	.001	.003	.007	.019	.006	.010
22	.009	.008	.003	.002	.006	.007	.005	.008	.008	.003	.012	.006
23	.017	.001	.004	.005	.013	.001	.004	.012	.010	.008	.004	.016
24	.010	.001	.008	.003	.006	.006	.006	.005	.038	.002	.003	.010
25	.003	.001	.004	.014	.024	.010	.009	.004	.007	.009	.007	.017
26	.005	.008	.007	.012	.005	.006	.002	.004	.008	.011	.006	.007
27	.003	.008	.004	.008	.007	.002	.011	.011	.007	.008	.012	.005
28	.003	.004	.003	.002	.009	.005	.006	.008	.007	.007	.007	.017
29	.008		.001	.003	.009	.004	.014	.006	.005	.007	.003	.017
30	.002		.002	.013	.010	.005	.002	.005	.006	.004	.003	.005
31	.010		.008		.013		.007	.010		.004		.009
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.023	.012	.015	.041	.024	.024	.018	.021	.038	.026	.018	.017
MEAN:	.0108	.0060	.0052	.0080	.0076	.0061	.0055	.0078	.0089	.0084	.0080	.0075
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		.0075		ANNUAL MAX:		.041			

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

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REPORT FOR: 2001

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MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.021	.007	.003	.004	.002	.004	.002	.005	.004	.003	.002	.006
2	.011	.006	.011	.001	.002	.002	.001	.003	.004	.003	.005	.002
3	.016	.004	.001	.006	.001	.002	.004	.008	.010	.007	.006	.001
4	.015	.008	.002	.007	.001	.001	.009	.003	.008	.003	.005	.001
5	.019	.007	.004	.007	.007	.007	.003	.005	.003	.004	.010	.001
6	.014	.008	.006	.002	.001	.008	.004	.013	.001	.008	.008	.002
7	.011	.001	.002	.001	.005	.008	.002	.010	.002	.002	.002	.002
8	.013	.004	.007	.004	.008	.016	.003	.008	.005	.002	.006	.004
9	.008	.004	.003	.001	.010	.002	.002	.003	.005	.001	.009	.004
10	.004	.009	.001	.001	.004	.004	.003	.004	.005	.005	.005	.004
11	.005	.001	.001	.021	.012	.003	.002	.008	.002	.002	.002	.001
12	.001	.001	.001	.003	.007	.001	.006	.004	.007	.005	.004	.004
13	.001	.001	.002	.002	.003	.001	.005	.004	.007	.001	.003	.007
14	.008	.001	.001	.004	.003	.001	.002	.006	.005	.002	.001	.001
15	.006	.003	.001	.006	.004	.002	.004	.006	.003	.005	.008	.001
16	.002	.003	.003	.003	.001	.003	.002	.007	.004	.006	.009	.010
17	.005	.010	.003	.004	.003	.001	.001	.006	.004	.012	.016	.007
18	.010	.005	.002	.001	.001	.002	.003	.003	.007	.003	.002	.013
19	.009	.001	.006	.002	.002	.003	.002	.004	.003	.015	.006	.009
20	.008	.001	.003	.005	.002	.006	.001	.001	.003	.006	.005	.004
21	.017	.007	.001	.010	.002	.006	.001	.002	.005	.012	.005	.006
22	.008	.006	.002	.001	.003	.004	.004	.005	.005	.002	.005	.003
23	.013	.001	.003	.002	.009	.001	.003	.009	.007	.005	.003	.005
24	.007	.001	.006	.002	.006	.003	.004	.004	.006	.002	.002	.006
25	.002	.001	.002	.008	.014	.008	.005	.003	.005	.006	.004	.014
26	.005	.004	.005	.007	.004	.002	.001	.003	.006	.005	.001	.005
27	.002	.005	.002	.005	.005	.001	.006	.007	.004	.007	.007	.005
28	.002	.003	.002	.001	.005	.004	.004	.005	.004	.006	.005	.011
29	.006		.001	.001	.005	.003	.009	.004	.004	.006	.002	.015
30	.001		.002	.006	.006	.004	.002	.002	.005	.002	.002	.003
31	.008		.004		.007		.005	.008		.002		.006
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.021	.010	.011	.021	.014	.016	.009	.013	.010	.015	.016	.015
MEAN:	.0083	.0040	.0030	.0043	.0047	.0038	.0034	.0053	.0048	.0048	.0050	.0053
ANNUAL OBSERVATIONS:		365		ANNUAL MEAN:	.0047		ANNUAL MAX:	.021				

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MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.010	.003	.002	.002	.001	.002	.002	.003	.002	.002	.002	.003
2	.009	.003	.003	.001	.001	.001	.001	.002	.002	.002	.002	.001
3	.012	.001	.001	.002	.001	.001	.002	.002	.003	.002	.002	.001
4	.011	.004	.001	.003	.001	.001	.004	.001	.003	.002	.002	.001
5	.009	.004	.002	.003	.003	.002	.002	.003	.002	.002	.005	.001
6	.008	.004	.002	.002	.001	.003	.002	.004	.001	.003	.003	.001
7	.006	.001	.002	.001	.002	.002	.002	.003	.002	.001	.001	.001
8	.006	.002	.003	.001	.002	.004	.002	.003	.002	.001	.003	.002
9	.005	.003	.001	.001	.003	.001	.002	.002	.002	.001	.003	.003
10	.003	.005	.001	.001	.002	.002	.001	.002	.002	.002	.003	.002
11	.003	.001	.001	.005	.004	.002	.001	.003	.002	.002	.002	.001
12	.001	.001	.001	.001	.003	.001	.002	.002	.004	.002	.002	.002
13	.001	.001	.001	.001	.001	.001	.002	.002	.003	.001	.001	.004
14	.002	.001	.001	.002	.002	.001	.001	.002	.002	.001	.001	.001
15	.003	.002	.002	.002	.002	.001	.002	.003	.002	.002	.004	.001
16	.002	.002	.002	.002	.001	.002	.001	.003	.002	.004	.004	.004
17	.002	.003	.002	.002	.001	.001	.001	.003	.002	.005	.005	.004
18	.004	.003	.001	.001	.001	.001	.002	.002	.002	.002	.001	.007
19	.004	.001	.002	.001	.002	.002	.001	.002	.002	.004	.003	.005
20	.003	.001	.002	.002	.001	.003	.001	.001	.002	.003	.004	.004
21	.005	.002	.001	.003	.002	.002	.001	.001	.003	.003	.003	.004
22	.004	.003	.002	.001	.001	.003	.002	.002	.003	.002	.002	.002
23	.005	.001	.001	.001	.004	.001	.002	.004	.003	.002	.001	.003
24	.005	.001	.002	.001	.004	.001	.002	.002	.006	.001	.001	.003
25	.001	.001	.001	.002	.004	.003	.003	.002	.002	.002	.002	.007
26	.002	.002	.002	.003	.002	.002	.001	.002	.003	.003	.001	.003
27	.002	.002	.001	.002	.002	.001	.003	.004	.002	.004	.002	.004
28	.001	.002	.001	.001	.003	.002	.002	.003	.002	.003	.003	.007
29	.003		.001	.001	.002	.002	.004	.002	.003	.003	.001	.005
30	.001		.001	.002	.002	.002	.001	.001	.002	.002	.001	.002
31	.002		.002		.002	.002	.003	.002		.001		.005
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.012	.005	.003	.005	.004	.004	.004	.004	.006	.005	.005	.007
MEAN:	.0044	.0021	.0015	.0018	.0020	.0018	.0019	.0024	.0024	.0023	.0023	.0030
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.0023		ANNUAL MAX:	.012					

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Jun. 1, 2006

(42401) Sulfur dioxide

SITE ID: 49-035-0012 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH
 SITE COMMENTS:
 MONITOR COMMENTS: 20

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

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 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: SLAMS
 COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2001

DURATION: 1 HOUR
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 MIN DETECTABLE: .002

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.028	.005	.006	.008	.012	.010	.012	.007	.011	.028	.005	.013
2	.012	.012	.009	.028	.004	.011	.021	.009	.006	.008	.020	.007
3	.021	.011	.006	.011	.006	.021	.014	.009	.011	.008	.011	.002
4	.017	.014	.009	.017	.005	.006	.008	.017	.012	.011	.020	.003
5	.022	.015	.010	.020	.005	.014	.017	.006	.007	.016	.012	.008
6	.017	.008	.023	.003	.005	.008	.006	.010	.013	.016	.012	.005
7	.014	.006	.006	.009	.005	.013	.006	.005	.023	.007	.003	.004
8	.024	.009	.013	.016	.019	.021	.007	.007	.010	.008	.007	.003
9	.014	.013	.016	.053	.010	.010	.008	.022	.006	.005	.012	.007
10	.007	.009	.003	.051	.008	.014	.008	.005	.009	.006	.011	.003
11	.011	.004	.009	.028	.006	.008	.005	.014	.012	.008	.015	.007
12	.006	.012	.004	.015	.007	.006	.007	.026	.012	.011	.006	.006
13	.005	.003	.004	.016	.018	.007	.009	.009	.019	.007	.007	.007
14	.002	.009	.013	.053	.012	.010	.015	.006	.012	.013	.007	.010
15	.003	.004	.009	.011	.011	.010	.013	.024	.012	.006	.033	.008
16	.004	.011	.005	.019	.004	.012	.027	.038	.010	.031	.007	.008
17	.004	.010	.002	.007	.006	.010	.024	.041	.003	.013	.010	.010
18	.014	.008	.002	.011	.008	.030	.009	.009	.003	.034	.003	.019
19	.009	.010	.003	.011	.007	.008	.012	.011	.007	.006	.007	.008
20	.010	.005	.006	.007	.008	.008	.028	.012	.016	.010	.007	.014
21	.011	.004	.004	.003	.006	.013	.020	.010	.007	.011	.012	.005
22	.009	.005	.029	.004	.038	.011	.005	.019	.011	.010	.007	.003
23	.021	.003	.006	.006	.015	.020	.014	.015	.020	.010	.002	.002
24	.012	.003	.005	.012	.009	.006	.010	.012	.014	.010	.005	.005
25	.005	.003	.006	.026	.027	.025	.017	.021	.032	.025	.013	.006
26	.016	.004	.004	.038	.013	.015	.007	.020	.014	.043	.010	.007
27	.008	.004	.022	.012	.009	.014	.008	.008	.012	.018	.011	.012
28	.004	.008	.005	.011	.012	.007	.012	.011	.012	.007	.012	.014
29	.008		.004	.004	.005	.013	.081	.020	.009	.011	.010	.004
30	.013		.008	.017	.006	.009	.010	.006	.015	.009	.004	.002
31	.007		.005		.006		.007	.006		.003		.007
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.028	.015	.029	.053	.038	.030	.081	.041	.032	.043	.033	.019
MEAN:	.0115	.0076	.0083	.0176	.0101	.0123	.0144	.0139	.0120	.0132	.0101	.0071
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.0115	ANNUAL MAX:	.081						

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1	.013	.003	.003	.003	.003	.003	.004	.004	.003	.008	.003	.004
2	.008	.005	.003	.005	.002	.003	.005	.003	.002	.004	.006	.003
3	.011	.004	.002	.003	.003	.004	.005	.003	.003	.004	.005	.001
4	.009	.004	.004	.003	.002	.003	.004	.004	.003	.004	.006	.001
5	.013	.004	.004	.004	.002	.004	.004	.003	.003	.006	.007	.003
6	.009	.003	.005	.001	.002	.003	.003	.005	.009	.006	.005	.003
7	.005	.006	.003	.002	.002	.005	.003	.003	.010	.003	.002	.002
8	.010	.007	.004	.005	.005	.005	.003	.003	.005	.004	.004	.002
9	.005	.008	.004	.007	.004	.003	.003	.004	.003	.002	.005	.003
10	.004	.004	.002	.006	.003	.005	.003	.002	.004	.003	.005	.002
11	.005	.002	.003	.004	.005	.003	.002	.005	.004	.003	.005	.003
12	.003	.003	.002	.002	.004	.002	.003	.007	.004	.003	.004	.002
13	.002	.001	.002	.002	.004	.002	.004	.004	.005	.004	.004	.003
14	.001	.003	.007	.008	.004	.004	.008	.002	.004	.004	.003	.004
15	.001	.003	.004	.002	.004	.004	.009	.007	.005	.003	.008	.002
16	.003	.004	.001	.004	.003	.005	.012	.008	.003	.009	.005	.003
17	.002	.004	.001	.002	.003	.004	.007	.008	.002	.005	.004	.004
18	.003	.003	.001	.003	.003	.006	.003	.003	.002	.007	.002	.008
19	.003	.003	.001	.002	.003	.004	.004	.004	.003	.005	.003	.003
20	.003	.002	.003	.002	.003	.005	.009	.003	.006	.005	.003	.004
21	.003	.002	.002	.001	.002	.007	.006	.005	.004	.006	.006	.002
22	.003	.003	.005	.001	.006	.009	.003	.009	.005	.005	.002	.002
23	.005	.001	.002	.001	.005	.006	.004	.010	.007	.005	.001	.002
24	.004	.001	.001	.002	.004	.002	.005	.009	.005	.004	.002	.002
25	.002	.002	.002	.005	.005	.008	.007	.008	.006	.007	.002	.002
26	.004	.002	.001	.006	.004	.004	.003	.004	.005	.011	.006	.005
27	.003	.002	.003	.003	.003	.004	.003	.004	.004	.006	.009	.005
28	.002	.002	.002	.003	.004	.004	.004	.005	.004	.004	.010	.005
29	.003		.001	.001	.003	.004	.011	.005	.004	.005	.005	.002
30	.004		.002	.004	.003	.004	.003	.003	.005	.004	.002	.001
31	.002		.002		.003		.003	.003		.002		.003
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.013	.008	.007	.008	.006	.009	.012	.010	.010	.011	.010	.008
MEAN:	.0048	.0033	.0026	.0032	.0034	.0043	.0048	.0048	.0044	.0049	.0045	.0029
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.0040		ANNUAL MAX:	.013					

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

(42401) Sulfur dioxide

SITE ID: 49-035-0012 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH
 SITE COMMENTS:
 MONITOR COMMENTS: 20

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

CAS NUMBER: 7446-09-5
 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: SLAMS
 COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2001

DURATION: 3-HR BLK AVG
 UNITS: Parts per million
 MIN DETECTABLE: .002

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.023	.003	.004	.004	.007	.006	.008	.005	.007	.020	.004	.009
2	.011	.009	.003	.018	.002	.007	.011	.004	.003	.007	.015	.004
3	.018	.007	.004	.006	.004	.008	.011	.006	.004	.005	.008	.001
4	.013	.009	.007	.007	.003	.005	.006	.012	.005	.005	.015	.002
5	.020	.006	.005	.014	.003	.006	.008	.004	.007	.014	.010	.005
6	.014	.006	.015	.002	.003	.004	.004	.006	.010	.008	.008	.005
7	.009	.006	.004	.004	.003	.008	.005	.004	.014	.005	.002	.002
8	.020	.008	.007	.012	.009	.008	.005	.005	.009	.006	.006	.002
9	.009	.010	.009	.020	.007	.006	.005	.013	.005	.003	.009	.005
10	.004	.007	.002	.028	.005	.008	.004	.004	.005	.004	.007	.002
11	.009	.003	.004	.012	.006	.006	.003	.010	.006	.006	.012	.004
12	.004	.004	.003	.005	.006	.004	.005	.019	.009	.006	.005	.004
13	.004	.002	.003	.006	.012	.004	.007	.006	.008	.005	.005	.004
14	.002	.005	.010	.034	.009	.008	.010	.004	.010	.007	.006	.007
15	.002	.003	.008	.007	.006	.007	.011	.023	.009	.005	.023	.003
16	.003	.007	.003	.004	.003	.008	.020	.023	.005	.016	.006	.006
17	.003	.008	.001	.004	.003	.008	.017	.030	.003	.009	.006	.006
18	.006	.005	.001	.011	.005	.014	.007	.007	.003	.020	.002	.015
19	.005	.005	.001	.005	.004	.005	.009	.005	.004	.005	.005	.005
20	.007	.003	.004	.004	.005	.006	.020	.007	.011	.008	.004	.009
21	.004	.003	.003	.002	.004	.011	.017	.008	.005	.007	.009	.003
22	.007	.005	.021	.002	.019	.010	.003	.015	.007	.009	.005	.002
23	.017	.002	.004	.003	.012	.013	.007	.011	.014	.006	.002	.002
24	.007	.001	.002	.006	.007	.003	.009	.011	.011	.007	.004	.004
25	.003	.002	.004	.018	.014	.018	.011	.014	.020	.019	.005	.004
26	.010	.003	.002	.025	.009	.009	.006	.016	.012	.037	.009	.006
27	.004	.003	.015	.008	.005	.009	.005	.006	.006	.009	.010	.010
28	.002	.004	.002	.006	.006	.005	.008	.006	.007	.005	.010	.009
29	.006		.003	.002	.004	.007	.041	.011	.006	.007	.009	.003
30	.010		.003	.014	.004	.006	.006	.004	.011	.006	.002	.002
31	.006		.003		.005		.004	.004		.003		.004
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.023	.010	.021	.034	.019	.018	.041	.030	.020	.037	.023	.015
MEAN:	.0085	.0050	.0052	.0098	.0063	.0076	.0095	.0098	.0079	.0090	.0074	.0048
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.0076	ANNUAL MAX:	.041						

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

(42401) Sulfur dioxide

SITE ID: 49-035-1001 POC: 4
 COUNTY: (035) Salt Lake
 CITY: (47290) Magna
 SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
 SITE COMMENTS:
 MONITOR COMMENTS: 20

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

CAS NUMBER: 7446-09-5
 LATITUDE: 40.708611
 LONGITUDE: -112.094722
 UTM ZONE: 12
 UTM NORTHING: 4506792
 UTM EASTING: 407529
 ELEVATION-MSL: 0
 PROBE HEIGHT: 8

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2001

DURATION: 3-HR BLK AVG
 UNITS: Parts per million
 MIN DETECTABLE: .002

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.004	.001	.002	.001	.003	.002	.009	.004	.003	.022		
2	.001	.001	.003	.003	.001	.006	.004	.002	.004	.004		
3	.005	.001	.001	.002	.001	.003	.006	.001	.005	.005		
4	.003	.001	.001	.001	.004	.008	.006	.001	.002	.005		
5	.005	.001	.001	.002	.002	.001	.008	.002	.003	.010		.001
6	.008	.002	.005	.003	.002	.001	.005	.007	.007	.007		.001
7	.002	.001	.006	.001	.003	.002	.002	.002	.006	.002		.001
8	.004	.001	.006	.028	.005	.005	.008	.007	.003	.004	.005	.002
9	.003	.001	.001	.003	.003	.002	.003	.002	.004	.005	.003	.004
10	.007	.003	.010	.002	.001	.003	.004	.007	.004	.003	.003	.001
11	.001	.001	.011	.001	.003	.002	.004	.004	.012	.003	.005	.001
12	.002	.001	.001	.015	.005	.001	.005	.006	.009	.002	.002	.001
13	.001	.001	.006	.001	.001	.004	.002	.003	.004	.034	.001	.001
14	.001	.001	.006	.003	.002	.001	.003	.002	.002	.007	.001	.001
15	.001	.001	.002	.006	.003	.001	.002	.002	.007	.003	.001	.001
16	.001	.003	.006	.004	.003	.003	.001	.004	.004	.004	.003	.004
17	.001	.001	.005	.005	.002	.002	.001	.002	.003	.004	.003	.003
18	.003	.001	.001	.002	.002	.004	.003	.001	.002	.003	.002	.006
19	.001	.001	.001	.012	.003	.003	.002	.006	.006	.004	.003	.004
20	.001	.001	.002	.007	.013	.005	.001	.003	.003	.009	.003	.003
21	.001	.001	.001	.011	.002	.004	.001	.003	.002	.005	.004	.003
22	.002	.001	.002	.001	.003	.003	.003	.002	.005	.005	.001	.002
23	.001	.001	.004	.001	.002	.001	.005	.002	.004	.004	.001	.006
24	.001	.001	.003	.002	.005	.001	.007	.004	.011	.014	.001	.003
25	.001	.001	.007	.005	.004	.004	.007	.004	.001	.006	.001	.003
26	.001	.003	.001	.008	.002	.005	.001	.005	.005	.010	.001	.006
27	.003	.003	.001	.003	.006	.001	.001	.007	.003	.013	.001	.004
28	.001	.002	.001	.002	.003	.002	.004	.007	.001	.003	.001	.005
29	.002		.001	.010	.003	.003	.003	.009	.011	.009		.006
30	.001		.010	.003	.002	.006	.002	.002	.007	.001		.001
31	.001		.002		.002		.003	.002				.003
NO.:	31	28	31	30	31	30	31	31	30	30	21	27
MAX:	.008	.003	.011	.028	.013	.008	.009	.009	.012	.034	.005	.006
MEAN:	.0023	.0014	.0035	.0049	.0031	.0030	.0038	.0037	.0048	.0070	.0022	.0029
ANNUAL OBSERVATIONS:		351	ANNUAL MEAN:	.0036	ANNUAL MAX:	.034						

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

(42401) Sulfur dioxide

SITE ID: 49-035-1001 POC: 4
 COUNTY: (035) Salt Lake
 CITY: (47290) Magna
 SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
 SITE COMMENTS:
 MONITOR COMMENTS: 20

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

CAS NUMBER: 7446-09-5
 LATITUDE: 40.708611
 LONGITUDE: -112.094722
 UTM ZONE: 12
 UTM NORTHING: 4506792
 UTM EASTING: 407529
 ELEVATION-MSL: 0
 PROBE HEIGHT: 8

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2001

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .002

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.006	.001	.003	.002	.005	.003	.017	.005	.007	.050		
2	.003	.001	.004	.010	.003	.015	.007	.003	.006	.005		
3	.006	.001	.002	.004	.001	.006	.010	.001	.011	.007		
4	.004	.001	.001	.003	.008	.011	.010	.001	.004	.007		
5	.007	.001	.019	.003	.004	.002	.022	.004	.009	.018		.001
6	.010	.003	.007	.006	.003	.001	.011	.008	.017	.013		.001
7	.003	.001	.012	.001	.004	.003	.003	.004	.007	.003		.001
8	.005	.001	.009	.037	.011	.006	.012	.008	.005	.005	.006	.005
9	.006	.002	.003	.006	.005	.004	.004	.004	.006	.013	.005	.006
10	.011	.006	.021	.003	.002	.004	.007	.014	.006	.005	.004	.001
11	.001	.002	.018	.002	.004	.006	.009	.006	.021	.005	.007	.001
12	.003	.001	.002	.018	.008	.001	.008	.011	.024	.003	.003	.002
13	.001	.001	.009	.001	.001	.008	.004	.006	.006	.048	.002	.003
14	.001	.002	.010	.007	.006	.002	.008	.004	.004	.019	.003	.002
15	.002	.002	.003	.009	.006	.002	.004	.004	.009	.005	.002	.002
16	.002	.007	.018	.005	.005	.005	.001	.007	.007	.006	.006	.005
17	.003	.002	.012	.012	.005	.004	.002	.003	.006	.005	.005	.003
18	.003	.001	.001	.004	.003	.007	.005	.003	.004	.004	.004	.008
19	.002	.001	.003	.035	.004	.006	.004	.008	.009	.005	.005	.005
20	.001	.001	.004	.013	.020	.009	.001	.004	.006	.017	.007	.004
21	.002	.002	.002	.021	.003	.006	.001	.005	.003	.007	.007	.004
22	.004	.002	.003	.002	.004	.007	.005	.004	.008	.006	.001	.004
23	.002	.002	.006	.001	.003	.002	.007	.007	.007	.011	.001	.008
24	.002	.002	.005	.003	.007	.001	.012	.010	.012	.018	.001	.003
25	.001	.001	.011	.006	.005	.011	.010	.009	.002	.011	.002	.004
26	.002	.005	.003	.011	.003	.008	.001	.014	.007	.014	.002	.009
27	.004	.005	.002	.005	.010	.001	.002	.013	.004	.016	.001	.006
28	.002	.003	.002	.006	.006	.003	.011	.011	.002	.008	.002	.007
29	.004		.002	.015	.005	.005	.007	.012	.020	.012		.010
30	.001		.015	.004	.003	.010	.005	.005	.012	.002		.002
31	.001		.003		.003		.004	.004				.004
NO.:	31	28	31	30	31	30	31	31	30	30	21	27
MAX:	.011	.007	.021	.037	.020	.015	.022	.014	.024	.050	.007	.010
MEAN:	.0034	.0021	.0069	.0085	.0052	.0053	.0069	.0065	.0084	.0116	.0036	.0041
ANNUAL OBSERVATIONS:		351	ANNUAL MEAN:	.0061	ANNUAL MAX:	.050						

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

(42401) Sulfur dioxide

SITE ID: 49-035-1001 POC: 4
 COUNTY: (035) Salt Lake
 CITY: (47290) Magna
 SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
 SITE COMMENTS:
 MONITOR COMMENTS: 20

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

CAS NUMBER: 7446-09-5
 LATITUDE: 40.708611
 LONGITUDE: -112.094722
 UTM ZONE: 12
 UTM NORTHING: 4506792
 UTM EASTING: 407529
 ELEVATION-MSL: 0
 PROBE HEIGHT: 8

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2001

DURATION: 24-HR BLK AVG
 UNITS: Parts per million
 MIN DETECTABLE: .002

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.003	.001	.001	.001	.001	.001	.003	.003	.002	.009		
2	.001	.001	.001	.002	.001	.002	.003	.001	.002	.002		
3	.002	.001	.001	.001	.001	.001	.003	.001	.002	.003		
4	.003	.001	.001	.001	.002	.003	.003	.001	.002	.003		
5	.003	.001	.002	.001	.002	.001	.003	.002	.002	.003		
6	.004	.001	.002	.001	.001	.001	.002	.003	.003	.004		.001
7	.002	.001	.002	.001	.001	.001	.001	.002	.002	.001		.001
8	.002	.001	.003	.007	.002	.002	.003	.002	.002	.001		.002
9	.002	.001	.001	.002	.002	.001	.002	.001	.002	.003	.002	.003
10	.002	.002	.004	.001	.001	.002	.002	.003	.003	.002	.002	.001
11	.001	.001	.003	.001	.002	.001	.002	.003	.004	.001	.002	.001
12	.001	.001	.001	.005	.002	.001	.002	.003	.004	.001	.001	.001
13	.001	.001	.002	.001	.001	.001	.001	.002	.002	.008	.001	.001
14	.001	.001	.002	.001	.001	.001	.001	.002	.002	.003	.001	.001
15	.001	.001	.001	.002	.003	.001	.001	.002	.003	.002	.001	.001
16	.001	.001	.003	.002	.001	.002	.001	.002	.003	.003	.002	.002
17	.001	.001	.002	.002	.001	.001	.001	.002	.001	.003	.002	.002
18	.002	.001	.001	.001	.001	.002	.002	.001	.002	.002	.001	.004
19	.001	.001	.001	.004	.002	.002	.002	.002	.003	.002	.002	.003
20	.001	.001	.002	.002	.003	.002	.001	.001	.002	.004	.002	.002
21	.001	.001		.004	.001	.002	.001	.002	.001	.004	.002	.002
22	.001	.001		.001	.002	.002	.002	.001	.003	.002	.001	.001
23	.001	.001	.002	.001	.002	.001	.002	.002	.003	.002	.001	.002
24	.001	.001	.002	.001	.003	.001	.003	.002	.004		.001	.002
25	.001	.001	.002	.002	.002	.002	.003	.003	.001		.001	.003
26	.001	.001	.001	.003	.002	.002	.001	.002	.003	.005	.001	.003
27	.002	.001	.001	.001	.002	.001	.001	.003	.002	.008	.001	.002
28	.001	.001	.001	.001	.002	.002	.002	.004	.001	.002		.003
29	.001		.001	.002	.001	.002	.002	.005	.003	.005		.003
30	.001		.003		.001	.003	.001	.002	.004			.001
31	.001		.001		.002		.002	.002				.003
NO.:	31	28	29	29	31	30	31	31	30	27	19	26
MAX:	.004	.002	.004	.007	.003	.003	.003	.005	.004	.009	.002	.004
MEAN:	.0015	.0010	.0017	.0019	.0016	.0016	.0019	.0022	.0024	.0033	.0014	.0020
ANNUAL OBSERVATIONS:		342	ANNUAL MEAN:	.0019	ANNUAL MAX:	.009						

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

(42401) Sulfur dioxide

SITE ID: 49-035-2004 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (00000) Not in a city
 SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH
 SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING L
 MONITOR COMMENTS:

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

CAS NUMBER: 7446-09-5
 LATITUDE: 40.736389
 LONGITUDE: -112.210278
 UTM ZONE: 12
 UTM NORTHING: 4509978
 UTM EASTING: 397806
 ELEVATION-MSL: 0
 PROBE HEIGHT:

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

REPORT FOR: 2001

DURATION: 3-HR BLK AVG
 UNITS: Parts per million
 MIN DETECTABLE: .002

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.006	.002	.003	.002	.001	.005	.002	.006	.008	.005	.004	.015
2	.008	.001	.002	.002	.001	.002	.002	.002	.004	.008	.004	.022
3	.010	.001	.004	.001	.002	.001	.004	.003	.005	.010	.004	.003
4	.007	.001	.003	.002	.002	.008	.006	.002	.007	.008	.006	.003
5	.009	.001	.009	.003	.003	.003	.007	.003	.005	.014	.015	.004
6	.008	.002	.003	.002	.004	.003	.004	.005	.008	.010	.004	.001
7	.007	.001	.002	.002	.003	.009	.003	.004	.007	.008	.002	.001
8	.006	.001	.005	.001	.003	.004	.003	.005	.007	.003	.006	.004
9	.007	.002	.003	.003	.003	.009	.003	.006	.005	.006	.005	.002
10	.010	.005	.001	.001	.002	.002	.004	.006	.006	.021	.004	.015
11	.002	.002	.001	.003	.003	.002	.004	.007	.006	.011	.003	.002
12	.002	.001	.002	.001	.004	.002	.005	.010	.022	.004	.004	.003
13	.001	.001	.003	.002	.003	.001	.007	.006	.007	.006	.004	.006
14	.001	.002	.001	.004	.002	.005	.005	.005	.004	.005	.003	.002
15	.001	.003	.002	.002	.002	.004	.004	.007	.005	.007	.004	.002
16	.003	.002	.002	.002	.003	.005	.006	.009	.004	.004	.007	.005
17	.002	.002	.003	.002	.002	.003	.002	.008	.005	.006	.008	.002
18	.003	.002	.002	.002	.002	.002	.004	.014	.004	.008	.003	.010
19	.002	.002	.003	.002	.001	.004	.003	.008	.005	.010	.005	.014
20	.002	.002	.002	.002	.001	.002	.005	.007	.005	.007	.006	.005
21	.003	.001	.001	.002	.003	.006	.008	.006	.009	.007	.003	.004
22	.003	.003	.002	.001	.005	.007	.007	.017	.007	.004	.002	.003
23	.003	.001	.002	.001	.003	.002	.006	.007	.007	.002	.002	.006
24	.003	.002	.002	.003	.003	.004	.005	.004		.003	.004	.005
25	.001	.003	.003	.003	.010	.003	.006	.008		.012	.002	.006
26	.003	.002	.002	.003	.005	.014	.002	.008	.004	.008	.002	.005
27	.002	.001	.001	.002	.003	.002	.005	.006	.005	.007	.003	.002
28	.002	.002	.001	.003	.004	.001	.005	.008	.011	.003	.005	
29	.004		.001	.001	.003	.003	.005	.017	.004	.003	.005	
30	.002		.001	.003	.001	.002	.001	.005	.005	.006	.006	
31	.002		.004		.003		.003	.005		.003		
NO.:	31	28	31	30	31	30	31	31	28	31	30	27
MAX:	.010	.005	.009	.004	.010	.014	.008	.017	.022	.021	.015	.022
MEAN:	.0040	.0018	.0025	.0021	.0029	.0040	.0044	.0069	.0065	.0071	.0045	.0056
ANNUAL OBSERVATIONS:	359		ANNUAL MEAN:	.0044		ANNUAL MAX:	.022					

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

(42401) Sulfur dioxide

SITE ID: 49-035-2004 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (00000) Not in a city
 SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH
 SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING L
 MONITOR COMMENTS:

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

CAS NUMBER: 7446-09-5
 LATITUDE: 40.736389
 LONGITUDE: -112.210278
 UTM ZONE: 12
 UTM NORTHING: 4509978
 UTM EASTING: 397806
 ELEVATION-MSL: 0
 PROBE HEIGHT:

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

REPORT FOR: 2001

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .002

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.013	.004	.004	.004	.001	.007	.003	.009	.017	.008	.005	.027
2	.011	.002	.003	.004	.001	.003	.003	.003	.006	.013	.005	.053
3	.013	.002	.006	.002	.003	.002	.006	.007	.007	.020	.005	.004
4	.010	.002	.005	.004	.003	.020	.008	.003	.012	.012	.010	.005
5	.011	.002	.016	.006	.004	.036	.010	.006	.009	.019	.041	.006
6	.011	.003	.006	.003	.007	.004	.005	.009	.010	.013	.006	.001
7	.011	.001	.004	.003	.004	.023	.004	.007	.010	.020	.003	.002
8	.008	.002	.007	.001	.005	.011	.003	.009	.009	.006	.007	.005
9	.009	.003	.005	.004	.004	.020	.005	.008	.008	.008	.010	.004
10	.015	.008	.002	.002	.004	.003	.006	.008	.008	.058	.007	.043
11	.003	.002	.001	.005	.004	.003	.006	.009	.012	.018	.003	.003
12	.005	.002	.003	.001	.008	.004	.007	.022	.062	.005	.006	.005
13	.001	.001	.004	.004	.005	.003	.009	.013	.020	.010	.010	.009
14	.002	.003	.002	.006	.003	.006	.006	.014	.007	.010	.004	.004
15	.002	.004	.003	.004	.006	.007	.007	.009	.007	.011	.005	.004
16	.004	.003	.004	.003	.008	.007	.012	.014	.010	.006	.008	.007
17	.002	.003	.005	.004	.003	.006	.004	.011	.008	.009	.010	.002
18	.003	.003	.003	.003	.004	.004	.006	.024	.007	.011	.004	.025
19	.003	.003	.005	.002	.002	.007	.006	.011	.009	.014	.005	.026
20	.003	.003	.002	.005	.001	.003	.012	.013	.008	.009	.007	.009
21	.004	.002	.002	.004	.005	.009	.013	.014	.018	.013	.005	.009
22	.004	.005	.003	.001	.006	.010	.016	.030	.014	.007	.003	.004
23	.005	.001	.002	.002	.005	.005	.011	.010	.015	.002	.002	.011
24	.005	.004	.003	.005	.006	.009	.007	.005		.004	.006	.010
25	.002	.004	.004	.005	.015	.005	.014	.017		.014	.002	.011
26	.004	.002	.003	.004	.013	.035	.004	.011	.004	.010	.003	.006
27	.003	.002	.002	.004	.006	.005	.008	.011	.008	.011	.005	.003
28	.002	.003	.003	.004	.011	.003	.011	.011	.030	.004	.009	
29	.006		.002	.002	.004	.004	.010	.033	.006	.005	.007	
30	.004		.002	.003	.002	.003	.002	.011	.009	.008	.008	
31	.003		.006		.004		.004	.007		.005		
NO.:	31	28	31	30	31	30	31	31	28	31	30	27
MAX:	.015	.008	.016	.006	.015	.036	.016	.033	.062	.058	.041	.053
MEAN:	.0059	.0028	.0039	.0035	.0051	.0089	.0074	.0119	.0125	.0117	.0070	.0110
ANNUAL OBSERVATIONS:		359	ANNUAL MEAN:	.0076	ANNUAL MAX:	.062						

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

(42401) Sulfur dioxide

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 URBANIZED AREA: (7159) SALT LAKE CITY, UT
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 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2001

DURATION: 24-HR BLK AVG
 UNITS: Parts per million
 MIN DETECTABLE: .002

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.004	.001	.002	.001	.001	.003	.002	.004	.004	.004	.003	.008
2	.005	.001	.002	.001	.001	.001	.002	.002	.004	.004	.003	.008
3	.007	.001	.001	.001	.001	.001	.003	.002	.003	.005	.003	.003
4	.006	.001	.002	.001	.001	.002	.004	.001	.004	.004	.005	.003
5	.005	.001	.003	.002	.001	.004	.003	.002	.003	.007	.005	.002
6	.006	.001	.002	.001	.002	.001	.003	.004	.002	.006	.003	.001
7	.005	.001	.001	.002	.002	.003	.002	.003	.003	.006	.002	.001
8	.004	.001	.003	.001	.002	.002	.002	.003	.003	.002	.004	.002
9	.003	.001	.002	.002	.002	.002	.002	.003	.004	.002	.003	.001
10	.005	.002	.001	.001	.001	.002	.003	.003	.004	.006	.003	.003
11	.002	.001	.001	.002	.002	.001	.003	.004	.004	.005	.003	.001
12	.001	.001	.001	.001	.002	.001	.003	.005	.006	.002	.003	.002
13	.001	.001	.002	.002	.002	.001	.003	.003		.002	.003	.003
14	.001	.001	.001	.002	.001	.002	.003	.003	.003	.002	.002	.001
15	.001	.002	.002	.002	.001	.002	.002	.003	.004	.004	.003	.001
16	.002	.002	.001	.002	.002	.003	.003	.004	.003	.003	.004	.003
17	.001	.001	.001	.002	.002	.002	.002	.005	.003	.003	.004	.002
18	.002	.001	.001	.001	.001	.001	.002	.007	.004	.004	.002	.004
19	.002	.001	.002	.001	.001	.003	.002	.004	.003	.006	.003	.005
20	.002	.001	.001	.001	.001	.002	.002	.003	.004	.004	.003	.002
21	.002	.001	.001	.001	.002	.003	.003	.003	.004	.004	.003	.002
22	.002	.002	.002	.001	.002	.004	.003	.005	.005	.003	.002	.002
23	.002	.001	.001	.001	.003	.001	.003	.004		.002	.002	.004
24	.002	.001	.001	.002	.002	.002	.004	.003		.002	.003	.003
25	.001	.001	.001	.002	.003	.002	.004	.005		.005	.002	.005
26	.002	.001	.001	.002	.002	.004	.002	.004		.005	.002	.004
27	.002	.001	.001	.002	.002	.002	.003	.004	.003	.004	.002	
28	.001	.002	.001	.002	.002	.001	.003	.005	.003	.002	.004	
29	.002		.001	.001	.002	.002	.003	.007	.003	.003	.004	
30	.001		.001	.002	.001	.002	.001	.004	.004	.004	.004	
31	.001		.002		.002		.002	.003		.002		
NO.:	31	27	31	30	31	30	30	31	25	31	30	26
MAX:	.007	.002	.003	.002	.003	.004	.004	.007	.006	.007	.005	.008
MEAN:	.0027	.0012	.0015	.0015	.0017	.0021	.0026	.0037	.0036	.0038	.0031	.0029
ANNUAL OBSERVATIONS:	353		ANNUAL MEAN:	.0025		ANNUAL MAX:	.008					

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