

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

Jun. 1, 2006

(42401) Sulfur dioxide

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: NEW PARAMETER FOR LOGAN

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: 7446-09-5  
 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: (060) INSTRUMENTAL PULSED FLUORESCENT  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2004

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	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002
2	.001	.001	.001	.002	.001	.001	.001	.001	.001	.001	.001	.002
3	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002
4	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.003	.002
5	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002	.002
6	.001	.002	.001	.001	.001	.001	.001	.001	.001	.002	.002	.004
7	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.002
8	.002	.001	.001	.001	.001	.001	.001	.001	.001	.003	.002	.003
9	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002	.001	.003
10	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.002	.003
11	.001	.001	.001	.001	.001	.001	.001	.002	.001	.002	.004	.003
12	.001	.001	.001	.001	.001	.001	.001	.003	.001	.003	.002	.002
13	.002	.001	.001	.001	.001	.001	.001	.002	.001	.003	.001	.002
14	.002	.001	.001	.001	.001	.001	.001	.002	.001	.004	.001	.003
15	.002	.001	.004	.001	.001	.001	.001	.001	.002	.005	.001	.001
16	.001	.001	.002	.001	.001	.001	.001	.002	.001	.003	.002	.003
17	.001	.003	.002	.001	.001	.002	.002	.001	.001	.002	.002	.003
18	.001	.004	.001	.001	.001	.001	.001	.001	.001	.001	.002	.003
19	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002
20	.002	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001
21	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002	.001
22	.002	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001
23	.001	.001	.001	.001	.001	.001	.002	.001	.002	.001	.003	.001
24	.001	.002	.001	.001	.001	.001	.001	.001	.002	.001	.002	.001
25	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002	.001	.002
26	.001	.002	.001	.001	.001	.001	.001	.001	.001	.002	.001	.001
27	.002	.001	.001	.001	.001	.002	.001	.001	.002	.002	.001	.003
28	.001	.001	.001	.001	.001	.001	.002	.001	.004	.001	.001	.001
29	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002	.002	.002
30	.002		.001	.001	.001	.001	.001	.001	.002	.002	.002	.001
31	.001		.001		.001		.001	.002		.001		.001
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.002	.004	.004	.002	.001	.002	.002	.003	.004	.005	.004	.004
MEAN:	.0013	.0013	.0012	.0010	.0010	.0011	.0011	.0012	.0014	.0019	.0017	.0020
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0013	ANNUAL MAX:	.005						

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: 2004

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1	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002
2	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002
3	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002
4	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002
5	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002
6	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.003
7	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.001
8	.002	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002	.001
9	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.002
10	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002
11	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002	.002
12	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.002
13	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.001
14	.001	.001	.001	.001	.001	.001	.001	.001	.001	.003	.001	.002
15	.001	.001	.001	.001	.001	.001	.001	.001	.001	.003	.001	.001
16	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.002
17	.001	.002	.001	.001	.001	.001	.001	.001	.001	.002	.001	.002
18	.001	.002	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002
19	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001
20	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001
21	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001
22	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001
23	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.002	.001
24	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.001	.001
25	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001
26	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.001
27	.001	.001	.001	.001	.001	.001	.001	.001	.002	.002	.001	.002
28	.001	.001	.001	.001	.001	.001	.001	.001	.003	.001	.001	.001
29	.001	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001
30	.001		.001	.001	.001	.001	.001	.001	.001	.001	.002	.001
31	.001		.001		.001		.001	.001		.001		.001
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.002	.002	.001	.001	.001	.001	.001	.001	.003	.003	.002	.003
MEAN:	.0010	.0011	.0010	.0010	.0010	.0010	.0010	.0010	.0012	.0015	.0012	.0015
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0011	ANNUAL MAX:	.003						

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 LOCATION SETTING: URBAN AND CENTER CITY

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 UTM NORTHING: 4620024  
 UTM EASTING: 430337  
 ELEVATION-MSL: 5  
 PROBE HEIGHT: 4

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 MONITOR TYPE: SLAMS

REPORT FOR: 2004

DURATION: 1 HOUR

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

UNITS: Parts per million

REPORTING ORG: (1113) Utah Department Of Environmental Quality

MIN DETECTABLE: .002

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.001	.001	.002	.001	.001	.001	.001	.002	.002	.002	.002	.002
2	.001	.001	.001	.003	.001	.001	.001	.002	.001	.002	.001	.003
3	.001	.002	.001	.001	.001	.001	.002	.002	.001	.001	.002	.003
4	.001	.001	.001	.001	.002	.001	.001	.001	.001	.003	.003	.003
5	.001	.002	.001	.001	.002	.001	.002	.002	.001	.003	.003	.003
6	.001	.003	.001	.001	.002	.001	.001	.002	.001	.003	.003	.006
7	.002	.001	.001	.001	.001	.001	.002	.001	.001	.003	.002	.002
8	.002	.001	.001	.001	.001	.001	.001	.001	.002	.005	.002	.006
9	.001	.001	.002	.001	.001	.001	.001	.002	.003	.003	.003	.004
10	.001	.001	.001	.001	.001	.001	.001	.002	.003	.001	.005	.004
11	.001	.002	.002	.002	.001	.001	.001	.002	.002	.003	.005	.004
12	.001	.002	.002	.002	.001	.001	.002	.004	.001	.004	.002	.003
13	.003	.002	.002	.002	.001	.001	.002	.002	.001	.003	.002	.002
14	.002	.001	.002	.001	.001	.001	.002	.002	.002	.005	.001	.004
15	.002	.001	.009	.001	.001	.001	.001	.001	.002	.006	.002	.002
16	.002	.001	.004	.001	.001	.001	.002	.003	.002	.004	.002	.004
17	.002	.005	.004	.001	.001	.003	.003	.001	.003	.002	.002	.004
18	.001	.006	.002	.001	.002	.003	.001	.001	.001	.002	.003	.004
19	.001	.001	.001	.001	.001	.001	.001	.001	.001	.002	.001	.003
20	.003	.001	.001	.001	.001	.001	.001	.001	.001	.002	.003	.002
21	.001	.001	.002	.001	.001	.001	.001	.001	.002	.003	.002	.002
22	.003	.001	.001	.002	.001	.001	.001	.001	.002	.004	.002	.002
23	.003	.002	.002	.002	.001	.001	.004	.001	.003	.002	.004	.001
24	.002	.003	.001	.001	.001	.001	.002	.001	.003	.001	.002	.002
25	.001	.002	.001	.001	.001	.001	.001	.001	.003	.003	.002	.003
26	.001	.004	.001	.002	.002	.001	.002	.001	.002	.002	.001	.002
27	.003	.001	.001	.002	.001	.003	.002	.001	.002	.003	.001	.004
28	.003	.001	.001	.001	.001	.001	.002	.001	.004	.002	.001	.002
29	.002	.001	.001	.001	.001	.001	.002	.001	.003	.002	.003	.003
30	.003		.002	.001	.001	.001	.002	.002	.002	.002	.003	.001
31	.001		.002		.001		.002	.002		.002		.001
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.003	.006	.009	.003	.002	.003	.004	.004	.004	.006	.005	.006
MEAN:	.0017	.0018	.0018	.0013	.0012	.0012	.0016	.0015	.0020	.0027	.0023	.0029
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0018		ANNUAL MAX:	.009					

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Jun. 1, 2006

(42401) Sulfur dioxide

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:

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: 40.902967  
 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: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2004

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	.001	.003	.003	.002	.003	.001	.001	.001	.002	.004	.001	.004
2	.001	.004	.003	.002	.002	.005	.002	.001	.002	.005	.003	.003
3	.002	.003	.005	.001	.002	.002	.002	.002	.001	.002	.003	.004
4	.001	.001	.002	.001	.002	.002	.002	.002	.001	.002	.006	.004
5	.002	.001	.002	.001	.002	.002	.002	.001	.002	.002	.004	.003
6	.003	.004	.001	.002	.001	.001	.002	.001	.001	.002	.005	.004
7	.002	.003	.002	.001	.001	.002	.002	.001	.002	.003	.004	.001
8	.007	.001	.003	.001	.001	.001	.003	.002	.002	.003	.003	.001
9	.006	.001	.004	.001	.003	.001	.001	.001	.002	.002	.001	.001
10	.009	.003	.002	.001	.002	.002	.001	.001	.001	.004	.002	.003
11	.004	.002	.002	.001	.001	.001	.001	.001	.002	.002	.001	.003
12	.006	.003	.004	.003	.002	.001	.002	.003	.001	.003	.002	.005
13	.007	.003	.002	.003	.001	.002	.003	.002	.001	.001	.001	.003
14	.005	.004	.002	.001	.002	.002	.002	.003	.001	.003	.002	.004
15	.005	.006	.001	.002	.002	.002	.001	.001	.002	.003	.002	.003
16	.003	.005	.002	.004	.001	.003	.002	.002	.003	.003	.004	.003
17	.005	.004	.002	.001	.002	.002	.002	.002	.002	.001	.002	.004
18	.005	.004	.003	.001	.001	.001	.002	.001	.001	.001	.004	.003
19	.002	.001	.002	.002	.001	.001	.001	.001	.001	.002	.002	.004
20	.002	.002	.004	.002	.001	.002	.001	.002	.001	.001	.001	.003
21	.005	.003	.003	.001	.001	.001	.002	.002	.002	.001	.001	.002
22	.003	.002	.003	.001	.001	.002	.001	.001	.002	.001	.002	.002
23	.004	.003	.003	.001	.002	.002	.001	.001	.002	.001	.003	.002
24	.004	.004	.002	.002	.001	.001	.001	.002	.002	.002	.003	.004
25	.002	.002	.002	.002	.002	.002	.001	.001	.002	.001	.003	.003
26	.003	.001	.001	.002	.002	.002	.002	.001	.007	.002	.001	.004
27	.003	.002	.001	.003	.001	.002	.001	.002	.001	.002	.002	.003
28	.005	.002	.001	.002	.001	.001	.002	.002	.005	.002	.001	.004
29	.005	.001	.002	.001	.001	.003	.002	.002	.003	.001	.003	.002
30	.003		.002	.001	.001	.001	.003	.002	.003	.002	.003	.001
31	.001		.002		.001		.001	.002		.001		.001
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.009	.006	.005	.004	.003	.005	.003	.003	.007	.005	.006	.005
MEAN:	.0037	.0027	.0024	.0016	.0015	.0018	.0017	.0016	.0022	.0021	.0025	.0029
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0022		ANNUAL MAX:	.009					

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 MONITOR COMMENTS:

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 LOCATION SETTING: SUBURBAN

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 LONGITUDE: -111.884467  
 UTM ZONE: 12  
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 UTM EASTING: 425503.56  
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 PROBE HEIGHT: 4

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 MIN DETECTABLE: .002

Day	MONTH											
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1	.001	.008	.006	.002	.008	.002	.003	.001	.005	.008	.003	.008
2	.001	.008	.013	.005	.004	.015	.005	.002	.003	.022	.007	.006
3	.003	.004	.013	.001	.007	.004	.006	.004	.001	.006	.005	.007
4	.003	.002	.002	.004	.005	.005	.003	.004	.001	.003	.006	.012
5	.005	.001	.002	.002	.002	.004	.003	.001	.006	.002	.012	.004
6	.007	.006	.002	.005	.001	.002	.004	.001	.003	.005	.017	.007
7	.003	.004	.002	.001	.001	.003	.005	.002	.004	.009	.011	.001
8	.010	.001	.007	.001	.002	.001	.005	.004	.003	.006	.006	.002
9	.010	.003	.009	.001	.005	.001	.002	.002	.005	.005	.001	.002
10	.019	.004	.002	.001	.005	.004	.001	.002	.001	.008	.003	.005
11	.007	.002	.004	.003	.001	.002	.003	.002	.006	.004	.002	.005
12	.011	.007	.007	.013	.002	.002	.005	.006	.001	.014	.003	.013
13	.014	.006	.003	.011	.001	.003	.011	.004	.002	.001	.003	.004
14	.011	.008	.009	.003	.002	.003	.004	.010	.001	.017	.003	.012
15	.009	.011	.002	.005	.004	.007	.002	.001	.003	.009	.003	.005
16	.008	.013	.003	.012	.001	.007	.005	.005	.011	.009	.014	.006
17	.011	.006	.002	.002	.002	.003	.007	.002	.003	.001	.004	.009
18	.007	.006	.007	.002	.001	.002	.003	.003	.001	.004	.011	.005
19	.003	.001	.003	.006	.001	.002	.002	.001	.001	.003	.007	.006
20	.004	.003	.009	.004	.001	.003	.002	.007	.001	.003	.002	.005
21	.009	.006	.005	.002	.002	.001	.005	.004	.003	.001	.002	.004
22	.004	.003	.006	.002	.002	.002	.002	.003	.008	.001	.002	.003
23	.006	.006	.006	.001	.003	.004	.001	.001	.005	.001	.003	.003
24	.008	.009	.006	.004	.002	.003	.002	.003	.005	.004	.003	.011
25	.010	.002	.005	.008	.003	.003	.002	.001	.004	.002	.007	.006
26	.004	.001	.001	.007	.003	.008	.005	.002	.021	.003	.001	.007
27	.004	.003	.003	.008	.002	.005	.003	.004	.016	.005	.004	.004
28	.009	.002	.002	.003	.002	.002	.004	.003	.010	.002	.001	.006
29	.007	.001	.002	.002	.001	.009	.006	.003	.006	.001	.007	.004
30	.004		.004	.001	.001	.003	.009	.005	.011	.004	.008	.001
31	.002		.004		.003		.001	.008		.001		.002
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.019	.013	.013	.013	.008	.015	.011	.010	.021	.022	.017	.013
MEAN:	.0069	.0047	.0049	.0041	.0026	.0038	.0039	.0033	.0050	.0053	.0054	.0056
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0046		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: 49-011-0004 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:

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: 40.902967  
 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: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2004

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	.001	.014	.006	.003	.020	.002	.006	.003	.007	.011	.007	.010
2	.002	.010	.016	.006	.006	.022	.008	.004	.006	.030	.014	.007
3	.005	.018	.019	.002	.012	.008	.008	.007	.001	.011	.010	.009
4	.004	.002	.004	.005	.006	.007	.007	.007	.002	.005	.030	.016
5	.009	.002	.003	.003	.003	.006	.005	.002	.010	.010	.016	.005
6	.010	.008	.004	.008	.002	.003	.005	.001	.005	.008	.026	.009
7	.004	.009	.003	.001	.002	.005	.010	.005	.006	.013	.015	.002
8	.013	.002	.011	.003	.003	.002	.007	.005	.004	.010	.008	.004
9	.013	.003	.010	.002	.007	.003	.003	.004	.006	.010	.002	.006
10	.024	.005	.006	.001	.007	.011	.003	.003	.002	.011	.004	.008
11	.008	.003	.005	.005	.002	.004	.004	.003	.008	.006	.004	.007
12	.014	.014	.009	.019	.004	.003	.006	.008	.001	.019	.004	.014
13	.017	.006	.004	.014	.002	.005	.013	.006	.004	.002	.006	.006
14	.013	.011	.012	.004	.006	.005	.009	.011	.001	.029	.006	.014
15	.011	.017	.004	.008	.006	.008	.004	.002	.004	.017	.009	.008
16	.009	.014	.006	.019	.002	.009	.014	.007	.015	.013	.024	.007
17	.012	.010	.004	.003	.009	.004	.012	.004	.004	.002	.005	.011
18	.008	.008	.012	.003	.001	.003	.004	.004	.001	.011	.013	.009
19	.005	.002	.006	.008	.002	.004	.004	.002	.003	.006	.011	.007
20	.005	.003	.016	.006	.002	.005	.003	.010	.002	.005	.003	.007
21	.014	.008	.007	.003	.003	.001	.008	.010	.008	.002	.003	.006
22	.004	.004	.009	.003	.004	.005	.004	.005	.011	.001	.010	.004
23	.008	.007	.010	.001	.004	.007	.001	.001	.006	.001	.006	.005
24	.012	.013	.015	.007	.004	.005	.005	.006	.009	.005	.005	.014
25	.024	.003	.008	.017	.004	.005	.004	.002	.006	.005	.008	.008
26	.005	.002	.002	.014	.005	.010	.011	.003	.031	.005	.002	.009
27	.006	.005	.005	.013	.003	.007	.006	.008	.021	.009	.009	.005
28	.011	.004	.003	.004	.003	.003	.008	.006	.013	.004	.001	.009
29	.010	.001	.004	.003	.003	.013	.009	.005	.007	.002	.010	.007
30	.005		.005	.001	.001	.006	.011	.011	.021	.006	.012	.001
31	.002		.007		.006		.001	.009		.001		.005
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.024	.018	.019	.019	.020	.022	.014	.011	.031	.030	.030	.016
MEAN:	.0093	.0072	.0076	.0063	.0046	.0060	.0065	.0053	.0075	.0087	.0094	.0077
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0072		ANNUAL MAX:	.031					

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: 2004

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	.006	.010	.011	.006	.005	.017	.012	.006	.010	.009	.005	.012
2	.008	.009	.009	.004	.003	.010	.007	.004	.006	.014	.004	.024
3	.007	.009	.009	.006	.007	.027	.004	.010	.006	.023	.026	.025
4	.008	.011	.007	.009	.007	.009	.009	.010	.004	.026	.013	.036
5	.013	.008	.008	.009	.008	.013	.005	.012	.004	.009	.046	.017
6	.015	.008	.008	.004	.014	.014	.021	.006	.005	.007	.026	.006
7	.018	.010	.012	.002	.015	.018	.006	.007	.026	.007	.021	.009
8	.019	.008	.024	.001	.011	.006	.005	.008	.009	.009	.013	.006
9	.021	.009	.030	.001	.005	.014	.011	.014	.015	.009	.002	.003
10	.020	.009	.007	.005	.019	.004	.010	.031	.013	.003	.006	.003
11	.018	.010	.024	.006	.003	.004	.007	.016	.009	.007	.005	.005
12	.019	.014	.013	.008	.005	.009	.014	.043	.009	.008	.004	.012
13	.019	.011	.026	.009	.004	.006	.009	.028	.005	.006	.003	.018
14	.016	.015	.016	.009	.016	.011	.021	.027	.007	.009	.003	.009
15	.014	.015	.009	.012	.017	.006	.010	.006	.008	.020	.007	.003
16	.014	.017	.011	.014	.007	.003	.006	.005	.010	.010	.011	.009
17	.013	.013	.009	.005	.012	.005	.005	.004	.011	.002	.015	.022
18	.012	.016	.010	.002	.007	.003	.016	.007	.006	.006	.008	.015
19	.011	.012	.012	.007	.005	.011	.005	.011	.011	.003	.006	.038
20	.010	.010	.033	.006	.011	.015	.006	.013	.003	.003	.005	.016
21	.010	.012	.020	.002	.008	.010	.014	.003	.004	.009	.007	.016
22	.013	.012	.018	.004	.006	.016	.034	.005	.003	.008	.023	.004
23	.016	.011	.010	.001	.006	.028	.013	.005	.007	.005	.006	.011
24	.015	.012	.015	.004	.004	.005	.011	.003	.006	.008	.004	.005
25	.017	.012	.011	.009	.012	.008	.035	.012	.042	.005	.005	.010
26	.010	.011	.008	.021	.004	.015	.011	.005	.023	.005	.004	.021
27	.011	.009	.007	.008	.005	.004	.005	.003	.051	.005	.007	.016
28	.013	.009	.007	.016	.007	.008	.009	.013	.021	.003	.008	.007
29	.012	.009	.016	.003	.005	.008	.019	.034	.027	.004	.005	.004
30	.014	.009	.009	.007	.004	.015	.009	.017	.024	.005	.008	.003
31	.010		.013		.005		.007	.030		.003		.003
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.021	.017	.033	.021	.019	.028	.035	.043	.051	.026	.046	.038
MEAN:	.0136	.0111	.0136	.0067	.0080	.0107	.0115	.0128	.0128	.0081	.0102	.0125
ANNUAL OBSERVATIONS:		366	ANNUAL MEAN:	.0110	ANNUAL MAX:	.051						

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: 2004

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		.007	.007	.002	.002	.005	.003	.002	.003	.004	.002	.003
2	.006	.007	.005	.002	.001	.004		.002	.003	.004	.002	.004
3	.005	.007	.005	.002	.002	.009		.003	.001	.003	.005	.006
4	.006	.007	.005	.002	.002	.004	.003	.003	.001	.005	.003	.007
5	.007	.007	.005	.002	.003	.004	.002	.004	.002	.003	.007	.004
6	.009	.007	.006	.001	.004	.005	.005	.002	.002	.003	.006	.003
7	.008	.007	.006	.001	.005	.005	.003	.003	.005	.003	.005	.004
8	.010	.007	.007	.001	.004	.002	.003	.003	.004	.003	.003	.003
9	.013	.007	.010	.001	.003	.004	.004	.006	.005	.002	.001	.002
10	.012	.008	.005	.002	.004	.002	.003	.007	.003	.001	.002	.002
11	.013	.008	.007	.002	.002	.002	.003	.005	.003	.002	.002	.002
12	.012	.009	.007	.003	.002	.003	.005	.007	.004	.003	.001	.004
13	.012	.009	.007	.003	.002	.003	.003	.005	.002	.002	.002	.004
14	.011	.009	.007	.003	.004	.004	.006	.005	.002	.004	.001	.003
15	.010	.011	.006	.004	.005	.002	.004	.003	.003		.003	.001
16	.009	.011	.007	.003	.004	.002	.003	.002	.005		.003	.003
17	.009	.010	.006	.002	.004	.002	.002	.002	.004	.001	.003	.005
18	.009	.011	.006	.001	.003	.002	.003	.003	.002	.001	.003	.004
19	.008	.008	.008	.002	.003	.004	.002	.002	.002	.001	.003	.015
20	.007	.008	.009	.002	.005	.005	.003	.003	.002	.001	.002	.007
21	.008	.007	.009	.001	.003	.003	.005	.002	.002	.002	.002	.004
22	.009	.009	.008	.002	.003	.005	.006	.002	.002	.002	.004	.002
23	.011	.008	.006	.001	.002	.005	.004	.002	.003	.002	.003	.003
24	.010	.008	.006	.002	.002	.002	.004	.002	.003	.002	.003	.003
25	.009	.008	.006	.002	.003	.003	.006	.003	.008	.001	.002	.003
26	.007	.007	.004	.003	.002	.004	.003	.002	.005	.003	.001	.004
27	.007	.007	.006	.003	.002	.002	.002	.001	.015	.003	.002	.005
28	.010	.006	.005	.004	.002	.003	.002	.003	.006	.001	.003	.004
29	.009	.006	.007	.001	.002	.003	.004	.005	.006	.002	.002	.002
30	.009		.003	.002	.002	.003	.003	.005	.004	.002	.003	.001
31	.008		.003		.002		.002	.006		.001		.001
NO.:	30	29	31	30	31	30	29	31	30	29	30	31
MAX:	.013	.011	.010	.004	.005	.009	.006	.007	.015	.005	.007	.015
MEAN:	.0091	.0080	.0063	.0021	.0029	.0035	.0035	.0034	.0037	.0023	.0028	.0038
ANNUAL OBSERVATIONS:		361	ANNUAL MEAN:	.0043	ANNUAL MAX:	.015						

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: 2004

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	.005	.008	.009	.003	.003	.013	.006	.004	.006	.005	.003	.007
2	.007	.008	.007	.003	.002	.005	.001	.003	.005	.006	.003	.012
3	.005	.008	.007	.004	.004	.021	.003	.004	.002	.011	.016	.021
4	.007	.009	.006	.004	.005	.005	.006	.006	.002	.014	.007	.019
5	.008	.007	.007	.006	.005	.007	.003	.008	.002	.004	.024	.012
6	.014	.007	.007	.002	.009	.008	.012	.005	.003	.005	.019	.005
7	.011	.008	.010	.001	.009	.009	.004	.005	.018	.005	.013	.006
8	.014	.007	.015	.001	.009	.003	.003	.005	.007	.005	.008	.004
9	.017	.008	.019	.001	.004	.009	.006	.010	.009	.006	.002	.002
10	.016	.009	.006	.004	.008	.002	.008	.018	.009	.001	.003	.003
11	.017	.009	.014	.004	.002	.003	.005	.011	.004	.004	.003	.003
12	.017	.013	.009	.005	.003	.003	.008	.024	.007	.006	.002	.008
13	.016	.010	.016	.005	.003	.005	.006	.011	.003	.004	.002	.009
14	.015	.010	.010	.005	.010	.007	.014	.010	.003	.006	.002	.005
15	.012	.013	.008	.007	.012	.004	.006	.004	.005	.013	.006	.002
16	.013	.014	.009	.008	.005	.002	.004	.003	.007	.005	.006	.006
17	.012	.011	.008	.003	.007	.003	.003	.004	.007	.002	.010	.017
18	.011	.013	.008	.001	.004	.002	.008	.005	.003	.002	.006	.011
19	.010	.011	.010	.006	.004	.007	.003	.005	.005	.001	.004	.028
20	.008	.009	.024	.004	.008	.010	.004	.007	.002	.002	.004	.013
21	.009	.010	.015	.001	.007	.007	.010	.003	.003	.003	.003	.015
22	.012	.011	.015	.002	.004	.008	.020	.003	.002	.005	.005	.003
23	.016	.009	.007	.001	.005	.012	.008	.003	.005	.003	.004	.007
24	.013	.009	.009	.002	.002	.003	.007	.002	.005	.004	.003	.004
25	.013	.009	.007	.004	.007	.005	.019	.007	.011	.003	.003	.008
26	.009	.009	.007	.012	.002	.010	.005	.003	.011	.004	.002	.010
27	.009	.008	.006	.006	.003	.002	.003	.002	.030	.003	.003	.011
28	.011	.008	.005	.008	.004	.005	.004	.010	.013	.002	.005	.005
29	.011	.008	.010	.002	.003	.004	.008	.014	.014	.002	.002	.003
30	.011		.005	.005	.002	.007	.007	.010	.012	.003	.007	.002
31	.009		.008		.003		.005	.008		.002		.002
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.017	.014	.024	.012	.012	.021	.020	.024	.030	.014	.024	.028
MEAN:	.0115	.0094	.0098	.0040	.0051	.0064	.0067	.0070	.0072	.0045	.0060	.0085
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0072	ANNUAL MAX:	.030						

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: 2004

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	.001	.005	.005	.003	.007	.004	.003	.001	.006	.003	.001	.002
2	.001	.004	.004	.004	.002	.007	.007	.006	.017	.006	.001	.003
3	.001	.001	.003	.001	.009	.011	.013	.001	.001	.010	.004	.002
4	.001	.002	.002	.002	.004	.003	.005	.001	.002	.005	.004	.004
5	.001	.001	.008	.006	.002	.005	.002	.001	.002	.004	.006	.002
6	.003	.008	.005	.005	.001	.004	.001	.004	.008	.006	.007	.003
7	.001	.005	.005	.001	.003	.004	.006	.005	.008	.011	.004	.001
8	.003	.002	.011	.001	.007	.008	.004	.006	.006	.004	.002	.001
9	.002	.001	.007	.023	.005	.002	.003	.011	.011	.002	.001	.001
10	.006	.002	.008	.001	.008	.001	.002	.006	.002	.003	.001	.002
11	.002	.001	.002	.002	.006	.001	.001	.004	.008	.003	.001	.002
12	.004	.005	.006	.007	.010	.001	.004	.004	.006	.005	.002	.003
13	.006	.005	.005	.001	.006	.001	.004	.004	.003	.003	.002	.002
14	.004	.003	.016	.003	.007	.002	.001	.024	.002	.006	.001	.003
15	.002	.003	.003	.003	.003	.005	.003	.018	.003	.012	.001	.002
16	.003	.003	.005	.003	.003	.003	.004	.002	.003	.012	.002	.001
17	.002	.006	.005	.004	.004	.007	.003	.003	.012	.001	.001	.004
18	.001	.003	.003	.005	.003	.003	.002	.001	.001	.008	.002	.011
19	.003	.001	.006	.003	.003	.007	.003	.002	.005	.004	.001	.006
20	.004	.002	.010	.005	.011	.004	.002	.004	.001	.002	.002	.003
21	.002	.001	.007	.002	.002	.006	.002	.002	.001	.003	.003	.001
22	.004	.002	.008	.003	.003	.003	.006	.002	.005	.021	.005	.001
23	.005	.004	.009	.002	.001	.006	.005	.003	.004	.001	.002	.001
24	.004	.005	.009	.002	.003	.009	.002	.002	.010	.012	.001	.001
25	.002	.001	.006	.003	.002	.004	.004	.002	.008	.001	.001	.002
26	.001	.001	.011	.005	.002	.001	.002	.004	.006	.001	.002	.004
27	.002	.002	.006	.003	.006	.002	.003	.003	.003	.001	.001	.004
28	.007	.001	.003	.002	.009	.001	.002	.004	.001	.002	.001	.003
29	.003	.002	.005	.003	.002	.002	.007	.003	.002	.001	.001	.001
30	.002		.003	.003	.007	.001	.005	.005	.004	.005	.003	.001
31	.001		.001		.003		.001	.005		.020		.001
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.007	.008	.016	.023	.011	.011	.013	.024	.017	.021	.007	.011
MEAN:	.0027	.0028	.0060	.0037	.0046	.0039	.0036	.0046	.0050	.0057	.0022	.0025
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0040		ANNUAL MAX:	.024					

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: 2004

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	.001	.010	.007	.005	.010	.005	.005	.001	.008	.005	.001	.004
2	.001	.011	.008	.007	.004	.009	.019	.011	.026	.010	.002	.004
3	.001	.002	.006	.002	.025	.014	.015	.003	.002	.014	.007	.003
4	.001	.004	.004	.005	.008	.009	.006	.001	.003	.007	.006	.005
5	.002	.002	.012	.010	.003	.008	.003	.002	.006	.010	.014	.004
6	.004	.018	.007	.008	.001	.006	.003	.007	.015	.013	.009	.004
7	.002	.009	.007	.001	.003	.005	.014	.009	.016	.017	.007	.001
8	.004	.003	.015	.003	.013	.014	.010	.015	.009	.008	.002	.001
9	.003	.002	.011	.036	.014	.004	.005	.015	.017	.003	.001	.002
10	.008	.003	.019	.001	.022	.003	.003	.008	.005	.008	.001	.003
11	.003	.003	.004	.004	.009	.003	.002	.004	.013	.005	.001	.004
12	.006	.008	.007	.008	.014	.002	.009	.007	.014	.008	.003	.005
13	.009	.011	.008	.002	.009	.002	.008	.005	.005	.005	.004	.003
14	.006	.004	.017	.006	.009	.006	.003	.049	.004	.008	.001	.004
15	.002	.004	.005	.006	.004	.013	.005	.040	.005	.016	.001	.003
16	.003	.004	.008	.004	.006	.006	.007	.003	.003	.019	.003	.002
17	.003	.008	.010	.008	.006	.014	.007	.007	.026	.001	.001	.007
18	.002	.004	.004	.007	.007	.008	.004	.003	.002	.018	.004	.012
19	.003	.001	.011	.004	.004	.011	.005	.002	.008	.011	.002	.007
20	.006	.004	.015	.010	.022	.006	.003	.005	.003	.004	.003	.006
21	.003	.002	.010	.005	.005	.010	.004	.003	.001	.004	.004	.002
22	.006	.003	.012	.004	.006	.007	.010	.005	.007	.024	.028	.001
23	.005	.006	.017	.003	.002	.016	.010	.005	.006	.001	.003	.001
24	.006	.009	.020	.006	.005	.010	.004	.004	.012	.018	.002	.002
25	.003	.001	.009	.004	.003	.009	.009	.006	.020	.002	.002	.003
26	.001	.001	.030	.009	.004	.004	.005	.006	.016	.001	.002	.008
27	.003	.004	.009	.005	.014	.003	.007	.004	.005	.001	.001	.008
28	.010	.002	.004	.003	.015	.006	.004	.010	.003	.003	.001	.005
29	.006	.003	.007	.004	.004	.004	.012	.006	.004	.003	.002	.001
30	.005		.004	.006	.012	.002	.006	.006	.005	.007	.004	.001
31	.002		.001		.006		.002	.013		.033		.002
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.010	.018	.030	.036	.025	.016	.019	.049	.026	.033	.028	.012
MEAN:	.0039	.0050	.0099	.0062	.0087	.0073	.0067	.0085	.0090	.0093	.0041	.0038
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0069		ANNUAL MAX:	.049					

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: 2004

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	.001	.002	.002	.001	.003	.003	.002	.001	.003	.002	.001	.002
2	.001	.002	.002	.002	.002	.003	.003	.002	.005	.003	.001	.002
3	.001	.001	.002	.001	.004	.004	.004	.001	.001	.003	.002	.002
4	.001	.002	.002	.002	.002	.003	.002	.001	.001	.002	.002	.002
5	.001	.001	.003	.003	.001	.003	.001	.001	.002	.003	.003	.002
6	.002	.003	.002	.002	.001	.003	.001	.002	.003	.002	.002	.002
7	.001	.002	.003	.001	.001	.002	.003	.003	.004	.004	.002	.001
8	.002	.001	.005	.001	.002	.003	.002	.003	.003	.002	.001	.001
9	.002	.001	.004	.006	.003	.001	.002	.005	.006	.001	.001	.001
10	.004	.002	.003	.001	.002	.001	.001	.003	.002	.002	.001	.001
11	.002	.001	.002	.002	.002	.001	.001	.002	.004	.002	.001	.001
12	.002	.002	.003	.003	.003	.001	.003	.002	.002	.002	.001	.002
13	.003	.003	.003	.001	.002	.001	.001	.002	.001	.002	.002	.001
14	.003	.002	.005	.002	.003	.002	.001	.006	.001	.003	.001	.002
15	.002	.002	.002	.001	.002	.002	.002	.004	.002	.004	.001	.002
16	.002	.003	.002	.002	.002	.002	.002	.002	.002	.004	.001	.001
17	.002	.003	.003	.002	.002	.003	.002	.002	.003	.001	.001	.002
18	.001	.002	.001	.002	.001	.001	.002	.001	.001	.003	.001	.003
19	.002	.001	.002	.001	.002	.002	.002	.001	.002	.002	.001	.004
20	.003	.001	.005	.002	.004	.003	.001	.002	.001	.001	.001	.002
21	.002	.001	.005	.001	.002	.002	.001	.001	.001	.002	.002	.001
22	.003	.002	.007	.001	.002	.002	.003	.001	.002	.006	.004	.001
23	.002	.002	.004	.001	.001	.002	.002	.001	.002	.001	.001	.001
24	.003	.002	.005	.002	.002	.003	.001	.001	.004	.004	.001	.001
25	.001	.001	.003	.002	.002	.002	.002	.002	.004	.001	.001	.001
26	.001	.001	.003	.003	.001	.001	.001	.002	.003	.001	.001	.002
27	.001	.001	.002	.002	.002	.001	.002	.002	.002	.001	.001	.003
28	.003	.001	.002	.001	.002	.001	.001	.003	.001	.001	.001	.002
29	.002	.001	.003	.001	.001	.001	.004	.002	.001	.001	.001	.001
30	.001		.002	.002	.002	.001	.002	.003	.002	.002	.002	.001
31	.001		.001		.002		.001	.003		.008		.001
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.004	.003	.007	.006	.004	.004	.004	.006	.006	.008	.004	.004
MEAN:	.0019	.0017	.0030	.0018	.0020	.0020	.0019	.0022	.0024	.0025	.0014	.0016
ANNUAL OBSERVATIONS:	366		ANNUAL MEAN:	.0020		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.

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: 2004

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							.002	.003	.003	.002	.001	.002
2							.002	.003	.003	.003	.002	.002
3							.002	.002	.001	.002	.002	.003
4							.002	.003	.001	.003	.002	.002
5							.002	.004	.005	.003	.003	.003
6							.003	.002	.001	.003	.003	.002
7							.002	.004	.004	.004	.003	.002
8							.002	.002	.008	.005	.002	.001
9							.002	.004	.004	.002	.001	.001
10							.002	.003	.004	.001	.001	.001
11							.003	.003	.003	.002	.001	.001
12							.003	.004	.004	.002	.002	.001
13							.003	.004	.003	.002	.002	.001
14							.003	.004	.001	.004	.001	.001
15							.002	.001	.003	.003	.001	.001
16							.002	.003	.004	.003	.002	.002
17							.003	.003	.004		.003	.001
18							.001	.002	.002		.003	.004
19							.001	.002	.002		.001	.005
20							.002	.003	.001		.001	.002
21							.002	.002	.001	.002	.002	.001
22							.002	.004	.002	.001	.002	.001
23							.002	.001	.003	.002	.001	.001
24							.006	.003	.004	.002	.005	.001
25							.003	.001	.004	.002	.002	.001
26							.003	.001	.003	.002	.001	.001
27							.001	.001	.003		.001	.001
28							.002	.003	.003	.001	.001	.001
29							.003	.004	.002	.005	.002	.001
30							.003	.003	.001	.002	.004	.001
31							.002	.004		.001		.002
NO.:	0	0	0	0	0	0	31	31	30	26	30	31
MAX:							.006	.004	.008	.005	.005	.005
MEAN:							.0024	.0028	.0029	.0025	.0019	.0016
ANNUAL OBSERVATIONS:	179		ANNUAL MEAN:	.0023		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.

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: 2004

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							.012	.014	.007	.003	.002	.005
2							.005	.011	.020	.008	.002	.005
3							.007	.005	.001	.005	.004	.010
4							.009	.015	.004	.006	.004	.003
5							.006	.017	.020	.007	.010	.008
6							.007	.009	.004	.009	.007	.007
7							.006	.033	.017	.011	.008	.008
8							.018	.012	.062	.015	.004	.002
9							.011	.009	.010	.008	.002	.001
10							.005	.005	.015	.005	.002	.002
11							.031	.016	.006	.003	.004	.003
12							.030	.015	.017	.006	.002	.004
13							.009	.010	.014	.004	.003	.004
14							.010	.029	.005	.007	.001	.002
15							.004	.005	.010	.007	.002	.001
16							.003	.014	.013	.009	.003	.004
17							.007	.010	.013	.001	.007	.003
18							.004	.008	.005		.011	.009
19							.006	.009	.013		.002	.017
20							.006	.007	.003	.003	.003	.005
21							.017	.006	.001	.007	.004	.004
22							.009	.021	.005	.002	.010	.002
23							.006	.007	.009	.004	.002	.002
24							.040	.014	.015	.004	.031	.003
25							.012	.003	.012	.008	.005	.002
26							.017	.006	.007	.006	.004	.002
27							.004	.003	.006	.004	.002	.002
28							.006	.006	.011	.003	.001	.002
29							.011	.011	.005	.019	.007	.002
30							.010	.008	.003	.004	.010	.001
31							.009	.024		.001		.006
NO.:	0	0	0	0	0	0	31	31	30	29	30	31
MAX:							.040	.033	.062	.019	.031	.017
MEAN:							.0109	.0117	.0111	.0062	.0053	.0042
ANNUAL OBSERVATIONS:	182		ANNUAL MEAN:	.0082		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

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 LOT  
 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: 2004

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							.005	.012	.004	.002	.002	.003
2							.003	.005	.015	.004	.002	.004
3							.005	.003	.001	.003	.003	.005
4							.004	.008	.002	.004	.003	.002
5							.004	.012	.011	.005	.007	.006
6							.004	.006	.002	.005	.004	.002
7							.004	.013	.009	.007	.006	.005
8							.004	.004	.035	.010	.003	.001
9							.007	.007	.005	.003	.002	.001
10							.002	.003	.008	.002	.001	.001
11							.011	.007	.004	.002	.002	.002
12							.012	.010	.011	.004	.002	.003
13							.005	.006	.007	.003	.002	.002
14							.005	.014	.002	.005	.001	.001
15							.002	.002	.006	.005	.001	.001
16							.002	.008	.006	.006	.002	.003
17							.004	.005	.007	.001	.004	.003
18							.002	.004	.004		.005	.008
19							.003	.004	.006		.001	.011
20							.003	.005	.002	.002	.001	.004
21							.006	.003	.001	.005	.003	.002
22							.006	.010	.003	.001	.004	.001
23							.004	.003	.005	.003	.002	.001
24							.016	.008	.010	.003	.021	.002
25							.005	.002	.007	.005	.003	.001
26							.008	.002	.004	.004	.003	.001
27							.002	.002	.005	.002	.002	.001
28							.004	.004	.007	.002	.001	.001
29							.005	.007	.003	.015	.005	.001
30							.005	.007	.002	.003	.007	.001
31							.004	.009		.001		.003
NO.:	0	0	0	0	0	0	31	31	30	29	30	31
MAX:							.016	.014	.035	.015	.021	.011
MEAN:							.0050	.0063	.0065	.0040	.0035	.0027
ANNUAL OBSERVATIONS:	182		ANNUAL MEAN:		.0047		ANNUAL MAX:		.035			

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