UNITES STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: RPW RAW DATA MAX VALUES REPORT

Report Request ID: 711733 Report Code: AMP350MX Jan. 20, 2010

GEOGRAPHIC SELECTIONS

Tribal EPA

State County Site Parameter POC City AQCR UAR CBSA CSA Region Method Duration Begin Date End Date

49

PROTOCOL SELECTIONS

Parameter

Classification Parameter Method Duration

42401

SELECTED OPTIONS			SORT ORDER	SCR GROUP SELECTIONS
Option Type	Option Value	Order	Column	Utah
SINGLE EVENT PROCESSING	INCLUDE EVENTS	1	STATE_CODE	
MERGE PDF FILES			COUNTY_CODE	
		3	SITE_ID	
		4	PARAMETER_CODE	
		5	POC	

GLOBAL DATES

(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:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LAND USE: RESIDENTIAL

REPORT FOR: 2008

LOCATION SETTING: SUBURBAN LONGITUDE: -111.884467 UTM ZONE: UTM NORTHING: 4528150.36 UTM EASTING: 425503.56 ELEVATION-MSL: 1309 PROBE HEIGHT: 4

LATITUDE:

CAS NUMBER: 7446-09-5

40.902967

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	.003	.001	.006	.001	.001	.002	.002	.002	.001	.003	.003	.007
2	.006	.005	.001	.002	.004	.004	.003	.004	.003	.004	.001	.003
3	.007	.004	.004	.002	.005	.012	.004	.003	.002	.004	.005	.002
4	.003	.004	.003	.007	.002	.001	.004	.003	.004	.001	.002	.002
5	.002	.004	.002	.001	.004	.001	.006	.004	.002	.001	.003	.007
6	.001	.004	.004	.004	.003	.001	.005	.004	.006	.001	.005	.012
7	.002	.004	.009	.001	.001	.002	.005	.002	.005	.003	.004	.007
8	.004	.002	.001	.005	.001	.002	.003	.003	.003	.004	.005	.003
9	.001	.008	.003	.001	.003	.008	.006	.001	.003	.001	.006	.005
10	.006	.007	.004	.001	.004	.006	.004	.002	.001	.002	.002	.007
11	.002	.003	.007	.001	.004	.001	.006	.005	.005	.002	.004	.007
12	.004	.003	.004	.002	.001	.008	.005	.002	.005	.002	.003	.010
13	.001	.002	.004	.003	.001	.006	.004	.002	.007	.002	.005	.002
14	.003	.001	.002	.006	.002	.004	.006	.002	.003	.002	.001	.003
15	.002	.004	.003	.001	.001	.005	.005	.001	.007	.003	.002	.007
16	.002	.009	.001	.001	.004	.006	.002	.001	.005	.007	.005	.003
17	.004	.002	.005	.002	.003	.006	.003	.008	.011	.003	.007	.007
18	.003	.003	.003	.004	.004	.007	.002	.003	.009	.005	.005	.008
19	.004	.010	.002	.002	.005	.007	.005	.002	.014	.003	.011	.003
20	.006	.005	.002	.002	.004	.002	.002	.003	.003	.004	.004	.006
21	.001	.005	.002	.001	.001	.006	.002	.002	.004	.001	.005	.004
22	.005	.004	.003	.005	.001	.005	.009	.002	.002	.006	.014	.002
23	.005	.002	.005	.002	.002	.003	.004	.006	.002	.006	.003	.002
24	.008	.004	.005	.001	.001	.005	.002	.003	.008	.005	.003	.006
25	.005	.003	.005	.002	.001	.003	.001	.004	.002	.015	.014	.002
26	.013	.009	.004	.003	.001	.002	.003	.002	.006	.008	.013	.001
27	.005	.012	.001	.003	.004	.005	.004	.004	.003	.008	.004	.002
28	.001	.015	.005	.005	.005	.002	.003	.003	.004	.008	.002	.004
29	.001	.007	.005	.003	.002	.005	.003	.010	.002	.008	.007	.013
30	.001		.001	.001	.002	.013	.003	.001	.006	.009	.004	.028
31	.001		.001		.005		.007	.001		.007		.005
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.013	.015	.009	.007	.005	.013	.009	.010	.014	.015	.014	.028
MEAN:	.0036	.0050	.0035	.0025	.0026	.0047	.0040	.0031	.0046	.0045	.0051	.0058
ANNUA:	L OBSERVATIONS:	366	ANNUAL MEAN:	.0041	ANNUAL MAX:	.028						

(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:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

ANNUAL OBSERVATIONS:

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

REPORT FOR:

AOCR:

(220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LAND USE: RESIDENTIAL

LOCATION SETTING: SUBURBAN

2008

ELEVATION-MSL: 1309

CAS NUMBER:

LATITUDE .

LONGITUDE:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

PROBE HEIGHT:

7446-09-5

40 902967

12

-111.884467

4528150.36

425503.56

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 .001 .001 .001 1 .001 .001 .001 .001 .001 .001 .001 .002 .002 2 .002 .001 .001 .001 .002 .001 .002 .001 .001 .001 .001 .001 3 .003 .001 .001 .001 .001 .002 .001 .002 .001 .001 .002 .001 .001 .001 .001 .002 .001 .001 .002 .001 .001 .001 .001 .001 4 5 .001 .001 .001 .001 .001 .001 .002 .001 .001 .001 .002 .002 6 .001 .001 .001 .001 .001 .001 .002 .001 .001 .001 .002 .003 7 .002 .001 .001 .001 .001 .001 .002 .001 .002 .001 .002 .003 .001 .001 .001 .001 .001 .001 .001 .001 .001 .001 .002 .001 9 .001 .003 .001 .001 .001 .002 .002 .001 .001 .002 .002 10 .002 .002 .001 .001 .001 .001 .002 .001 .001 .001 .001 .002 11 .001 .001 .002 .001 .001 .001 .002 .001 .001 .001 .001 .003 12 .001 .001 .001 .001 .001 .001 .002 .001 .001 .001 .002 .004 13 .001 .001 .001 .001 .001 .001 .002 .001 .002 .001 .002 .001 14 .001 .001 .001 .002 .001 .001 .002 .001 .001 .001 .001 .002 15 .001 .001 .001 .001 .001 .002 .002 .001 .002 .002 .001 .002 16 .001 .003 .001 .001 .001 .003 .001 .001 .001 .002 .002 .002 17 .002 .001 .001 .001 .001 .002 .001 .002 .002 .001 .003 .002 18 .002 .002 .001 .001 .001 .002 .001 .001 .002 .002 .002 .003 19 .002 .001 .002 .002 .001 .002 .001 .003 .001 .002 .001 .001 20 .002 .002 .001 .001 .001 .001 .001 .001 .001 .002 .002 .002 21 .002 .001 .001 .001 .002 .001 .001 .001 .001 .002 .001 .001 22 .002 .002 .001 .002 .001 .002 .002 .001 .001 .001 .003 .001 23 .002 .001 .002 .001 .001 .001 .001 .002 .001 .002 .002 .001 .001 24 .003 .001 .002 .001 .002 .001 .001 .002 .002 .002 .002 25 .002 .001 .002 .001 .001 .001 .001 .002 .001 .004 .004 .001 26 .003 .002 .002 .001 .001 .001 .001 .001 .002 .003 .003 .001 27 .002 .002 .001 .002 .002 .001 .001 .001 .001 .003 .002 .001 28 .001 .003 .002 .002 .001 .001 .001 .001 .001 .003 .001 .001 29 .001 .002 .001 .001 .001 .001 .001 .001 .003 .002 .005 30 .002 .001 .001 .001 .001 .003 .001 .003 .001 .005 31 .001 .002 .002 .003 .001 .001 .002 29 30 30 30 NO.: 31 31 31 31 29 30 30 31 .003 .003 .002 .002 .002 .003 .002 .002 .002 .004 .004 .005 MAX: .0015 .0015 .0012 .0015 .0011 .0013 .0017 .0019 .0020 .0013 .0011 .0014 MEAN:

.005

ANNUAL MAX:

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

ANNUAL MEAN:

.0015

363

(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:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LAND USE: RESIDENTIAL

REPORT FOR: 2008

LOCATION SETTING: SUBURBAN UTM NORTHING: 4528150.36 UTM EASTING: 425503.56 ELEVATION-MSL: 1309 PROBE HEIGHT: 4

7446-09-5

40.902967

-111.884467

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 3-HR BLK AVG

UNITS: Parts per million

MIN DETECTABLE: .002

	MONTH											
Day	JANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.002	.001	.003	.001	.001	.001	.001	.001	.001	.002	.002	.005
2	.004	.002	.001	.001	.002	.002	.003	.002	.001	.003	.001	.002
3	.005	.002	.002	.001	.003	.007	.002	.002	.001	.003	.004	.001
4	.002	.002	.001	.005	.001	.001	.003	.002	.003	.001	.001	.001
5	.001	.003	.001	.001	.002	.001	.004	.002	.001	.001	.002	.003
6	.001	.002	.002	.002	.002	.001	.003	.002	.003	.001	.003	.009
7	.001	.001	.004	.001	.001	.001	.003	.001	.004	.002	.002	.005
8	.001	.001	.001	.003	.001	.001	.003	.002	.002	.003	.003	.002
9	.001	.007	.003	.001	.001	.005	.002	.001	.002	.001	.002	.002
10	.004	.005	.001	.001	.001	.003	.003	.001	.001	.001	.001	.005
11	.001	.002	.005	.001	.003	.001	.004	.002	.002	.001	.002	.006
12	.003	.002	.003	.001	.001	.004	.004	.001	.004	.001	.003	.008
13	.001	.002	.001	.002	.001	.003	.003	.001	.004	.001	.004	.002
14	.002	.001	.001	.004	.002	.002	.005	.001	.002	.001	.001	.002
15	.001	.003	.002	.001	.001	.003	.003	.001	.004	.002	.001	.004
16	.001	.005	.001	.001	.003	.004	.001	.001	.003	.005	.003	.002
17	.002	.001	.003	.001	.002	.003	.002	.004	.006	.002	.006	.004
18	.003	.003	.002	.002	.003	.003	.002	.002	.007	.003	.002	.004
19	.004	.009	.001	.001	.002	.005	.003	.001	.005	.002	.009	.001
20	.004	.004	.001	.001	.003	.002	.001	.001	.001	.004	.002	.004
21	.001	.004	.001	.001	.001	.004	.001	.001	.002	.001	.004	.003
22	.004	.003	.002	.004	.001	.003	.004	.001	.001	.004	.011	.002
23	.004	.001	.003	.002	.001	.002	.002	.003	.001	.004	.002	.001
24	.006	.002	.004	.001	.001	.003	.001	.002	.003	.003	.002	.003
25	.004	.002	.004	.001	.001	.001	.001	.003	.002	.013	.009	.001
26	.008	.006	.002	.002	.001	.001	.001	.001	.002	.007	.007	.001
27	.003	.007	.001	.003	.003	.002	.002	.002	.002	.007	.003	.001
28	.001	.009	.003	.004	.003	.001	.001	.001	.002	.006	.001	.002
29	.001	.006	.003	.001	.001	.003	.002	.005	.001	.007	.006	.010
30	.001		.001	.001	.001	.008	.002	.001	.003	.005	.002	.020
31	.001		.001		.003		.003	.001		.004		.004
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.008	.009	.005	.005	.003	.008	.005	.005	.007	.013	.011	.020
MEAN:	.0025	.0034	.0021	.0017	.0017	.0027	.0024	.0017	.0025	.0033	.0034	.0039
ANNUA	L OBSERVATIONS:	366	ANNUAL MEAN:	.0026	ANNUAL MAX:	.020						

SITE ID: 49-035-0012

(42401) Sulfur dioxide 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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LAND USE: INDUSTRIAL

REPORT FOR: 2008

LOCATION SETTING: SUBURBAN LONGITUDE: -111.921111 UTM ZONE: 12 UTM NORTHING: 4517585 UTM EASTING: 422312 ELEVATION-MSL: 1286 PROBE HEIGHT: 4

7446-09-5

40.8075

CAS NUMBER:

LATITUDE:

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	.008	.003	.006	.004	.002	.008	.003	.006	.003	.019	.010	.008
2	.010	.005	.003	.005	.004	.003	.005	.011	.012	.008	.012	.014
3	.005	.006	.005	.002	.006	.009	.022	.017	.003	.005	.012	.006
4	.013	.002	.004	.005	.005	.002	.016	.013	.008	.005	.004	.005
5	.002	.003	.002	.002	.004	.008	.005	.008	.004	.003	.003	.006
6	.007	.005	.002	.003	.012	.010	.004	.008	.005	.007	.005	.013
7	.008	.009	.005	.001	.003	.003	.007	.007	.018	.003	.006	.011
8	.016	.003	.004	.006	.002	.002	.005	.006	.004	.003	.005	.009
9	.006	.005	.002	.001	.004	.005	.013	.006	.007	.003	.009	.007
10	.004	.002	.004	.001	.003	.012	.014	.005	.002	.002	.004	.007
11	.007	.006	.005	.002	.007	.003	.006	.010	.003	.002	.006	.007
12	.002	.005	.003	.002	.001	.002	.011	.007	.003	.001	.011	.013
13	.002	.005	.005	.014	.002	.004	.014	.007	.009	.002	.012	.010
14	.006	.001	.002	.005	.002	.012	.011	.005	.006	.006	.005	.007
15	.004	.006	.004	.002	.073	.010	.030	.006	.031	.009	.018	.010
16	.002	.004	.001	.001	.008	.008	.009	.003	.008	.019	.011	.005
17	.002	.002	.003	.006	.026	.007	.004	.005	.004	.014	.010	.007
18	.002	.004	.011	.006	.002	.003	.005	.005	.004	.008	.012	.007
19	.002	.004	.014	.001	.057	.008	.006	.022	.026	.011	.014	.006
20	.004	.003	.002	.002	.004	.012	.011	.006	.009	.010	.010	.004
21	.003	.003	.002	.003	.012	.015	.005	.008	.002	.006	.006	.004
22	.003	.002	.002	.014	.001	.010	.004	.006	.002	.005	.009	.008
23	.003	.003	.003	.016	.003	.008	.005	.007	.007	.006	.008	.004
24	.012	.007	.005	.131	.007	.004	.013	.008	.017	.036	.038	.009
25	.004	.001	.003	.002	.004	.095	.008	.006	.005	.009	.022	.006
26	.002	.006	.005	.001	.003	.010	.005	.005	.007	.007	.016	.006
27	.014	.007	.001	.004	.004	.012	.009	.013	.004	.012	.007	.005
28	.004	.003	.010	.005	.003	.017	.004	.005	.009	.015	.005	.008
29	.005	.004	.007	.002	.007	.005	.005	.003	.017	.006	.005	.006
30	.003		.002	.001	.015	.006	.005	.009	.010	.005	.005	.008
31	.008		.002		.010		.011	.009		.016		.006
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.016	.009	.014	.131	.073	.095	.030	.022	.031	.036	.038	.014
MEAN:	.0056	.0041	.0042	.0083	.0095	.0104	.0089	.0078	.0083	.0085	.0100	.0075
ANNUA	L OBSERVATIONS:	366	ANNUAL MEAN:	.0078	ANNUAL MAX:	.131						

(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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LAND USE: INDUSTRIAL

REPORT FOR: 2008

LOCATION SETTING: SUBURBAN UTM ZONE: 12 UTM NORTHING: 4517585 UTM EASTING: 422312 ELEVATION-MSL: 1286 PROBE HEIGHT: 4

7446-09-5

-111.921111

40.8075

CAS NUMBER:

LATITUDE:

LONGITUDE:

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	.003	.001	.002	.002	.001	.002	.001	.002	.001	.005	.005	.004
2	.003	.002	.001	.002	.001	.002	.002	.003	.002	.003	.004	.005
3	.002	.001	.001	.001	.002	.002	.004	.004	.002	.003	.004	.003
4	.003	.001	.002	.001	.002	.001	.003	.004	.002	.002	.003	.003
5	.001	.001	.001	.001	.002	.002	.001	.003	.002	.002	.003	.004
6	.002	.002	.001	.001	.002	.003	.001	.002	.002	.003	.003	.005
7	.003	.003	.001	.001	.001	.001	.002	.002	.003	.001	.003	.006
8	.002	.001	.001	.002	.001	.001	.002	.002	.003	.001	.004	.004
9	.002	.002	.001	.001	.001	.002	.004	.002	.002	.002	.005	.004
10	.001	.001	.002	.001	.001	.003	.002	.002	.001	.001	.003	.004
11	.001	.001	.002	.001	.002	.001	.002	.002	.001	.001	.003	.005
12	.001	.002	.002	.001	.001	.001	.003	.002	.001	.001	.003	.007
13	.001		.002	.003	.001	.001	.004	.003	.002	.002		.004
14	.002	.001	.001	.001	.001	.002	.003	.002	.002	.003	.003	.004
15	.002	.002	.001	.001	.006	.003	.004	.002	.005	.004	.005	.004
16	.001	.001	.001	.001	.002	.002	.003	.001	.003	.006	.004	.004
17	.001	.001	.001	.001	.004	.002	.002	.002	.001	.006	.006	.004
18	.001	.002	.002	.002	.001	.002	.002	.002	.001	.004	.006	.005
19	.001	.002	.003	.001	.006	.002	.003	.003	.004	.005	.007	.003
20	.001	.001	.001	.001	.001	.004	.002	.002	.003	.004	.006	.003
21	.001	.001	.001	.001	.002	.003	.002	.002	.001	.003	.004	.004
22	.001	.001	.001	.003	.001	.002	.002	.002	.001	.003	.005	.004
23	.001	.001	.002	.002	.001	.002	.002	.002	.002	.004	.005	.003
24	.003	.001	.002	.007	.002	.002	.003	.002	.003	.009	.006	.004
25	.001	.001	.001	.001	.001	.007	.002	.002	.002	.005	.008	.003
26	.001	.002	.002	.001	.001	.002	.001	.002	.003	.004	.008	.003
27	.003	.002	.001	.002	.001	.002	.002	.003	.002	.006	.004	.003
28	.001	.001	.003	.002	.001	.003	.002	.002	.003	.006	.004	.004
29	.002	.001	.002	.001	.001	.002	.002	.002	.003	.004	.004	.004
30	.001		.001	.001	.002	.002	.002	.002	.004	.003	.003	.004
31	.002		.001		.002		.004	.002		.003		.004
NO.:	31	28	31	30	31	30	31	31	30	31	29	31
MAX:	.003	.003	.003	.007	.006	.007	.004	.004	.005	.009	.008	.007
MEAN:	.0016	.0014	.0015	.0016	.0017	.0022	.0024	.0023	.0022	.0035	.0045	.0040
ANNUA:	L OBSERVATIONS:	364	ANNUAL MEAN:	.0024	ANNUAL MAX:	.009						

(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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

LAND USE: INDUSTRIAL

REPORT FOR: 2008

LOCATION SETTING: SUBURBAN

URBANIZED AREA: (7159) SALT LAKE CITY, UT

UTM EASTING: 422312 ELEVATION-MSL: 1286 PROBE HEIGHT: 4

UTM NORTHING: 4517585

7446-09-5

-111.921111

40.8075

12

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

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	.001	.003	.003	.001	.006	.002	.004	.001	.009	.008	.006
2	.008	.003	.001	.002	.002	.002	.003	.007	.007	.004	.009	.009
3	.003	.002	.003	.001	.004	.001	.012	.013	.002	.003	.006	.005
4	.009	.001	.003	.003	.002	.001	.006	.006	.004	.003	.003	.004
5	.001	.001	.001	.002	.003	.005	.002	.004	.002	.002	.003	.005
6	.004	.003	.001	.002	.006	.006	.002	.003	.004	.004	.004	.010
7	.006	.005	.002	.001	.001	.002	.004	.005	.007	.002	.004	.009
8	.006	.001	.002	.003	.001	.001	.003	.003	.004	.002	.005	.007
9	.004	.002	.001	.001	.002	.004	.008	.004	.005	.003	.006	.006
10	.002	.001	.003	.001	.001	.008	.005	.003	.002	.001	.003	.005
11	.003	.003	.002	.001	.003	.001	.003	.004	.002	.002	.005	.006
12	.001	.003	.002	.001	.001	.001	.007	.004	.002	.001	.007	.009
13	.001	.002	.002	.007	.001	.003	.008	.006	.004	.002	.008	.005
14	.003	.001	.001	.002	.001	.006	.007	.004	.004	.004	.004	.007
15	.002	.003	.002	.001	.042	.006	.014	.005	.020	.005	.009	.007
16	.001	.002	.001	.001	.005	.004	.006	.002	.006	.012	.008	.004
17	.001	.001	.001	.003	.012	.005	.002	.003	.002	.012	.009	.005
18	.001	.003	.006	.003	.001	.002	.004	.003	.002	.005	.010	.005
19	.001	.003	.010	.001	.034	.005	.004	.008	.015	.009	.010	.005
20	.002	.002	.001	.001	.002	.009	.004	.004	.007	.006	.008	.004
21	.002	.002	.001	.002	.006	.007	.002	.004	.001	.006	.004	.004
22	.002	.001	.001	.007	.001	.004	.003	.003	.001	.004	.006	.005
23	.002	.001	.002	.006	.002	.003	.003	.004	.004	.005	.007	.003
24	.008	.003	.002	.048	.005	.003	.007	.003	.011	.023	.007	.006
2.5	.003	.001	.002	.001	.002	.032	.003	.004	.003	.006	.014	.005
26	.002	.004	.003	.001	.002	.006	.002	.003	.005	.005	.012	.004
27	.007	.003	.001	.003	.002	.006	.006	.007	.003	.008	.005	.004
28	.002	.002	.009	.002	.002	.008	.003	.004	.007	.011	.004	.006
29	.003	.003	.005	.001	.001	.003	.002	.002	.003	.005	.004	.004
30	.002		.001	.001	.008	.002	.002	.004	.007	.004	.004	.005
31	.005		.001		.007		.009	.004		.008		.005
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.009	.005	.010	.048	.042	.032	.014	.013	.020	.023	.014	.010
MEAN:	.0033	.0022	.0025	.0037	.0053	.0051	.0048	.0044	.0049	.0057	.0065	.0056
ANNUA:	L OBSERVATIONS:	366	ANNUAL MEAN:	.0045	ANNUAL MAX:	.048						

CAS NUMBER: (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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: RESIDENTIAL

REPORT FOR: 2008

LOCATION SETTING: SUBURBAN

UTM NORTHING: 4506792 UTM EASTING: 407529 ELEVATION-MSL: 1317 PROBE HEIGHT: 8

LATITUDE:

LONGITUDE:

UTM ZONE:

7446-09-5

40.708611

-112.094722

DURATION: 24-HR BLK AVG

UNITS: Parts per million MIN DETECTABLE: .002

	MONTH											
Day	JANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.001	.001	.001	.001	.006	.005	.001	.002	.001	.005	.001	.003
2	.001	.001	.001	.001	.001	.002	.002	.002	.002	.004	.001	.002
3	.002	.001	.001	.001	.001	.001	.001	.003	.002	.001	.001	.002
4	.001	.001	.001	.002	.002	.002	.002	.003	.002	.001	.001	.002
5	.001	.001	.001	.002	.002	.001	.002	.002	.002	.002	.001	.002
6	.001	.001	.001	.002	.002	.001	.003	.002	.001	.003	.001	.002
7	.001	.001	.001	.002	.002	.001	.002	.001	.002	.002	.001	.002
8	.001	.001	.001	.001	.001	.001	.002	.001	.004	.003	.001	.002
9	.001	.001	.002	.003	.001	.001	.002	.001	.002	.002	.002	.002
10	.001	.001	.001	.001	.001	.001	.002	.002	.001	.001	.001	.002
11	.001	.001	.003	.002	.002	.003	.002	.002	.002	.006	.001	
12	.002	.001	.001	.002	.002	.002	.002	.002	.002	.002	.001	.002
13	.001	.001	.002	.001	.001	.001	.002	.003	.005	.002	.001	.001
14	.001	.001	.003	.001	.002	.002	.002	.003	.002	.003	.001	.001
15	.001	.002	.002	.001	.002	.003	.003	.003	.003	.004	.001	.001
16	.001	.002	.001	.001	.002	.005	.002	.002	.003	.004	.002	.001
17	.001	.001	.002	.001	.002	.004	.002	.002	.002	.003	.002	.001
18	.001	.002	.001	.002	.003	.002	.002	.001	.004	.006	.002	.001
19	.001	.001	.001	.001	.001	.002	.003	.001	.002	.004	.002	.001
20	.001	.001	.002	.004	.003	.002	.002	.002	.001	.002	.002	.001
21	.001	.001	.001	.002	.002	.001	.001	.002	.002	.001	.001	.001
22	.001	.001	.001	.003	.002	.004	.002	.002	.001	.002	.002	.001
23	.001	.001	.002	.003	.001	.002	.002	.005	.002	.003	.002	.001
24	.002	.001	.002	.002	.001	.003	.003	.002	.004	.004	.002	.001
25	.003	.001	.001	.002	.001	.003	.002	.001	.002	.006	.003	.001
26	.002	.001	.002	.002	.001	.002	.001	.002	.004	.003	.002	.001
27	.001	.001	.001	.001	.002	.001	.001	.004	.004	.005	.002	.001
28	.001	.001	.001	.002	.002	.002	.002	.002	.003	.007	.002	.001
29	.001	.002	.001	.002	.002	.002	.004	.003	.003	.007	.002	.002
30	.001		.001	.001	.002	.001	.002	.001	.005	.004	.002	.001
31	.001		.003		.002		.003	.001		.001		.002
NO.:	31	29	31	30	31	30	31	31	30	31	30	30
MAX:	.003	.002	.003	.004	.006	.005	.004	.005	.005	.007	.003	.003
MEAN:	.0012	.0011	.0015	.0017	.0018	.0021	.0021	.0021	.0025	.0033	.0015	.0015
ANNUA:	L OBSERVATIONS:	365	ANNUAL MEAN:	.0019	ANNUAL MAX:	.007						

STATE: (49) Utah

LOCATION SETTING:

LAND USE: RESIDENTIAL

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

SUBURBAN

RAW DATA MAX VALUES REPORT Jan. 20, 2010

(42401) Sulfur dioxide

SITE ID: 49-035-1001 COUNTY: (035) Salt Lake

CITY: (47290) Magna SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA, UTAH

SITE COMMENTS:

MONITOR COMMENTS: 20

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 4

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

PROBE HEIGHT: 8

DURATION: 1 HOUR REPORT FOR: 2008

UNITS: Parts per million

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM NORTHING: 4506792

UTM EASTING: 407529

ELEVATION-MSL: 1317

7446-09-5

40.708611

-112.094722

MIN DETECTABLE: .002

	MONTH											
Day	JANUARY E	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.002	.001	.001	.003	.022	.026	.005	.010	.007	.016	.001	.008
2	.002	.001	.001	.002	.003	.013	.006	.008	.008	.036	.001	.004
3	.006	.001	.002	.002	.004	.002	.002	.010	.004	.002	.001	.003
4	.002	.001	.003	.007	.009	.016	.012	.006	.004	.002	.001	.002
5	.001	.002	.001	.016	.007	.004	.007	.006	.004	.008	.002	.002
6	.002	.001	.002	.006	.003	.001	.009	.005	.003	.013	.002	.003
7	.004	.001	.002	.010	.012	.003	.008	.003	.007	.015	.002	.004
8	.001	.001	.004	.003	.005	.004	.005	.001	.010	.006	.002	.003
9	.001	.002	.006	.012	.001	.005	.009	.008	.009	.004	.003	.002
10	.001	.005	.003	.004	.002	.005	.010	.008	.003	.002	.002	.002
11	.001	.002	.009	.007	.005	.014	.007	.005	.008	.029	.002	.002
12	.004	.001	.002	.013	.014	.008	.007	.003	.007	.012	.001	.003
13	.002	.002	.007	.003	.004	.002	.006	.007	.020	.007	.002	.002
14	.007	.001	.010	.001	.009	.008	.006	.012	.003	.012	.002	.001
15	.002	.003	.017	.002	.019	.007	.018	.018	.016	.011	.002	.001
16	.001	.004	.001	.004	.011	.051	.006	.008	.004	.012	.008	.001
17	.001	.003	.008	.004	.004	.012	.008	.010	.008	.009	.010	.002
18	.001	.009	.003	.006	.006	.005	.006	.002	.008	.018	.006	.002
19	.002	.003	.001	.003	.003	.004	.016	.002	.007	.009	.005	.002
20	.001	.003	.004	.021	.016	.008	.012	.012	.006	.007	.003	.002
21	.003	.001	.002	.004	.010	.001	.005	.009	.004	.003	.003	.003
22	.001	.001	.003	.008	.004	.014	.009	.015	.004	.003	.004	.001
23	.002	.001	.006	.028	.003	.006	.004	.023	.008	.012	.002	.002
24	.003	.001	.006	.006	.001	.006	.009	.007	.011	.020	.005	.001
25	.009	.003	.003	.009	.002	.012	.007	.001	.006	.020	.005	.002
26	.006	.001	.004	.004	.006	.008	.001	.005	.014	.012	.004	.001
27	.003	.004	.007	.003	.006	.003	.004	.020	.007	.013	.005	.002
28	.001	.002	.001	.006	.011	.007	.019	.011	.008	.025	.003	.002
29	.001	.006	.006	.009	.009	.005	.024	.032	.006	.024	.002	.004
30	.002		.001	.005	.004	.004	.014	.004	.015	.010	.003	.003
31	.001		.008		.004		.006	.001		.001		.004
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.009	.009	.017	.028	.022	.051	.024	.032	.020	.036	.010	.008
MEAN:	.0025	.0023	.0043	.0070	.0071	.0088	.0086	.0088	.0076	.0120	.0031	.0025
ANNUA	L OBSERVATIONS:	366	ANNUAL MEAN:	.0062	ANNUAL MAX:	.051						

CAS NUMBER: 7446-09-5 (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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (060) INSTRUMENTAL PULSED FLUORESCENT

PQAO: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LAND USE: RESIDENTIAL

REPORT FOR: 2008

LOCATION SETTING: SUBURBAN UTM NORTHING: 4506792 UTM EASTING: 407529 ELEVATION-MSL: 1317 PROBE HEIGHT: 8

40.708611

-112.094722

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 3-HR BLK AVG

UNITS: Parts per million

MIN DETECTABLE: .002

	MONTH											
Day	JANUARY E	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.001	.001	.001	.001	.017	.021	.002	.004	.003	.008	.001	.004
2	.001	.001	.001	.001	.002	.006	.003	.005	.005	.013	.001	.003
3	.004	.001	.001	.001	.002	.001	.001	.005	.002	.001	.001	.002
4	.001	.001	.002	.004	.004	.007	.006	.004	.003	.001	.001	.002
5	.001	.001	.001	.007	.003	.002	.004	.004	.003	.004	.001	.002
6	.001	.001	.001	.004	.002	.001	.004	.003	.002	.009	.002	.002
7	.002	.001	.001	.004	.005	.002	.005	.002	.004	.009	.002	.002
8	.001	.001	.002	.002	.002	.002	.003	.001	.008	.005	.002	.002
9	.001	.001	.003	.009	.001	.003	.005	.003	.006	.002	.002	.002
10	.001	.003	.002	.002	.001	.002	.005	.004	.002	.001	.001	.002
11	.001	.001	.006	.003	.002	.006	.004	.003	.004	.013	.001	.002
12	.002	.001	.001	.008	.008	.005	.005	.002	.005	.006	.001	.002
13	.001	.001	.003	.001	.002	.001	.004	.004	.013	.003	.001	.002
14	.003	.001	.007	.001	.005	.006	.005	.005	.002	.005	.002	.001
15	.001	.002	.007	.001	.001	.005	.010	.007	.007	.007	.002	.001
16	.001	.003	.001	.002	.006	.018	.004	.005	.003	.008	.005	.001
17	.001	.001	.003	.002	.003	.006	.004	.004	.005	.005	.005	.001
18	.001	.005	.002	.004	.005	.003	.004	.001	.006	.012	.004	.001
19	.001	.002	.001	.001	.002	.002	.007	.001	.004	.007	.004	.002
20	.001	.002	.003	.011	.009	.004	.005	.007	.003	.003	.002	.001
21	.002	.001	.001	.002	.004	.001	.002	.003	.002	.002	.002	.002
22	.001	.001	.002	.005	.004	.012	.005	.007	.002	.002	.003	.001
23	.001	.001	.005	.011	.002	.003	.003	.015	.004	.007	.002	.001
24	.003	.001	.002	.005	.001	.004	.004	.004	.007	.012	.003	.001
25	.006	.002	.001	.005	.001	.009	.004	.001	.003	.012	.003	.001
26	.003	.001	.003	.003	.003	.003	.001	.002	.009	.007	.003	.001
27	.001	.002	.003	.002	.005	.001	.002	.013	.005	.008	.003	.002
28	.001	.001	.001	.003	.008	.003	.008	.004	.005	.012	.002	.001
29	.001	.003	.002	.004	.005	.003	.021	.014	.003	.016	.002	.003
30	.001		.001	.002	.002	.002	.007	.002	.006	.007	.002	.002
31	.001		.007		.003		.004	.001		.001		.002
NO.:	31	29	31	30	31	30	31	31	30	31	30	31
MAX:	.006	.005	.007	.011	.017	.021	.021	.015	.013	.016	.005	.004
MEAN:	.0015	.0015	.0025	.0037	.0039	.0048	.0049	.0045	.0045	.0067	.0022	.0017
ANNUA	L OBSERVATIONS:	366	ANNUAL MEAN:	.0035	ANNUAL MAX:	.021						

RAW DATA MAX VALUES REPORT

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 24-HR BLK AVG

UTM NORTHING: 4509978

7446-09-5

40.736389

-112.210278

Jan. 20, 2010

SITE ID: 49-035-2004 POC: 1

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

(42401) Sulfur dioxide

MONITH

STATE: (49) Utah COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT

CITY: (00000) Not in a city URBANIZED AREA: (7159) SALT LAKE CITY, UT

SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH LAND USE: INDUSTRIAL

UTM EASTING: SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LO LOCATION SETTING: RURAL ELEVATION-MSL: 1284 MONITOR COMMENTS:

PROBE HEIGHT:

REPORT FOR: 2008 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (100) INSTRUMENTAL ULTRAVIOLET FLUORESCE PQAO: (1113) Utah Department Of Environmental Quality MIN DETECTABLE: .002

	MONTH											
Day	JANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.001	.002	.002	.002	.003	.003	.004	.003	.004	.002	.002
2		.002	.001	.002	.002	.003	.003	.005	.003	.005	.002	.002
3		.002	.003	.002	.003	.003	.003	.005	.004	.005	.002	.001
4	.002	.001	.002	.003	.003	.003	.003	.004	.006	.003		.001
5	.003	.002	.002	.002	.003	.003	.002	.003	.004			.001
6	.002	.001	.002	.003	.003	.003	.002	.003	.005	.004		.002
7	.003	.001	.002	.002	.003	.002	.002	.005	.005	.005		.002
8	.002	.002	.002	.003	.002	.003	.003	.004	.004	.003		.001
9	.002	.001	.001	.002	.002	.006	.004	.004	.005	.002		.001
10	.001	.001	.003	.002	.002	.003	.005	.005	.004	.002		.002
11	.001	.002	.002	.001	.003	.002	.004	.003	.004	.002	.002	.002
12	.001	.001	.002	.003	.002	.002	.004	.005	.005	.001	.001	.003
13	.001	.002	.002	.002	.002	.002	.004	.005	.007	.001	.001	.002
14	.001	.002	.001	.003	.002	.004	.004	.004	.004	.002	.001	.002
15	.002	.003	.002	.002	.002	.003	.003	.004	.006	.002	.002	.002
16	.001	.002	.001	.002	.003	.004	.003	.006	.004	.003	.003	.002
17	.001	.002	.002	.002	.003	.003	.003	.004	.005	.002	.003	.002
18	.001	.002	.002	.003	.005	.002	.004	.005	.005	.002	.002	.002
19	.001	.002	.002	.003	.003	.006	.006	.003	.004	.003	.003	.001
20	.001	.002	.002	.002	.004	.003	.003	.004	.003	.002	.003	.001
21	.001	.002	.001	.003		.005	.003	.004	.003	.001	.002	.002
22	.001	.002	.001	.003		.002	.003	.003	.003	.001	.003	.002
23	.002	.002	.003	.003	.003	.003	.003	.005	.003	.004	.002	.002
24	.003		.004	.002	.004	.003	.004	.004	.004	.004	.002	.002
25	.003	.001	.002	.002	.003	.003	.004	.004	.007	.003	.003	.003
26	.002	.001	.002	.002	.004	.002	.003	.003	.004	.002	.002	
27	.002	.002	.002	.003	.003	.002	.003	.004	.005	.003	.002	.001
28	.002	.002	.003	.004	.004	.003	.003	.003	.005	.004	.001	.001
29	.001	.002	.002	.003	.003	.005	.003	.003	.005	.003	.001	.002
30	.001		.003	.002	.003	.004	.009	.004	.004	.003	.001	.002
31	.002		.003		.004		.004	.003		.002		.003
NO.:	28	28	31	30	29	30	31	31	30	30	23	30
MAX:	.003	.003	.004	.004	.005	.006	.009	.006	.007	.005	.003	.003
MEAN:	.0016	.0017	.0021	.0024	.0029	.0032	.0035	.0040	.0044	.0028	.0020	.0018
ANNUA	L OBSERVATIONS:	351	ANNUAL MEAN:	.0027	ANNUAL MAX:	.009						

RAW DATA MAX VALUES REPORT

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM NORTHING: 4509978

7446-09-5

40.736389

-112.210278

Jan. 20, 2010

SITE ID: 49-035-2004 POC: 1 STATE: (49) Utah

COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT

CITY: (00000) Not in a city URBANIZED AREA: (7159) SALT LAKE CITY, UT

SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH LAND USE: INDUSTRIAL

UTM EASTING: SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LO LOCATION SETTING: RURAL ELEVATION-MSL: 1284 MONITOR COMMENTS:

PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 1 HOUR REPORT FOR: 2008 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (100) INSTRUMENTAL ULTRAVIOLET FLUORESCE MIN DETECTABLE: .002

PQAO: (1113) Utah Department Of Environmental Quality

(42401) Sulfur dioxide

MONTH

	MONTH											
Day	JANUARY F	EBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.003	.004	.004	.003	.005	.008	.011	.008	.007	.005	.009
2		.006	.002	.005	.003	.004	.005	.014	.005	.018	.003	.013
3	.002	.004	.006	.005	.007	.003	.007	.018	.014	.016	.003	.002
4	.008	.001	.005	.010	.007	.004	.015	.008	.020	.004	.003	.002
5	.024	.012	.004	.009	.006	.008	.004	.005	.007	.017		.002
6	.006	.003	.005	.007	.007	.004	.004	.004	.010	.007		.003
7	.004	.002	.003	.003	.006	.004	.004	.009	.008	.010		.004
8	.005	.007	.006	.008	.004	.013	.007	.008	.008	.009		.002
9	.007	.002	.003	.004	.003	.013	.012	.007	.020	.003		.001
10	.002	.002	.010	.002	.005	.003	.010	.012	.008	.002	.002	.004
11	.002	.004	.005	.004	.004	.003	.022	.012	.015	.003	.003	.003
12	.002	.002	.007	.005	.005	.005	.006	.010	.011	.002	.002	.005
13	.003	.005	.005	.005	.004	.010	.008	.011	.045	.003	.002	.004
14	.002	.004	.006	.006	.003	.019	.009	.009	.007	.004	.001	.003
15	.009	.008	.003	.003	.003	.009	.008	.011	.014	.004	.004	.004
16	.002	.006	.002	.004	.005	.013	.008	.018	.006	.005	.013	.003
17	.003	.004	.004	.004	.005	.009	.010	.010	.009	.004	.004	.003
18	.002	.005	.010	.007	.059	.006	.010	.011	.015	.004	.004	.004
19	.002	.003	.006	.005	.005	.038	.016	.005	.006	.005	.005	.002
20	.002	.003	.005	.003	.007	.012	.009	.007	.006	.004	.004	.004
21	.002	.002	.002	.005	.003	.015	.008	.009	.004	.002	.005	.003
22	.002	.003	.004	.005	.005	.015	.007	.005	.005	.005	.008	.004
23	.005	.004	.007	.005	.005	.009	.006	.013	.005	.010	.004	.003
24	.007	.006	.012	.002	.009	.005	.015	.005	.005	.009	.003	.005
25	.009	.003	.004	.006	.005	.025	.009	.007	.018	.006	.006	.004
26	.004	.002	.005	.006	.009	.006	.008	.003	.007	.003	.003	.003
27	.004	.002	.010	.008	.005	.003	.007	.006	.018	.006	.002	.002
28	.004	.003	.005	.014	.009	.005	.009	.003	.010	.008	.002	.003
29	.003	.002	.005	.004	.009	.021	.009	.005	.011	.005	.002	.004
30	.001		.006	.002	.005	.008	.126	.005	.008	.005	.003	.003
31	.005		.015		.016		.007	.006		.003		.006
NO.:	29	29	31	30	31	30	31	31	30	31	25	31
MAX:	.024	.012	.015	.014	.059	.038	.126	.018	.045	.018	.013	.013
MEAN:	.0046	.0039	.0057	.0053	.0075	.0099	.0127	.0086	.0111	.0062	.0038	.0038
ANNUA	L OBSERVATIONS:	359	ANNUAL MEAN:	.0070	ANNUAL MAX:	.126						

RAW DATA MAX VALUES REPORT

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 3-HR BLK AVG

UTM NORTHING: 4509978

7446-09-5

40.736389

-112.210278

Jan. 20, 2010

(42401) Sulfur dioxide SITE ID: 49-035-2004 POC: 1

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah COUNTY: (035) Salt Lake

AQCR: (220) WASATCH FRONT CITY: (00000) Not in a city URBANIZED AREA: (7159) SALT LAKE CITY, UT

SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH

LAND USE: INDUSTRIAL UTM EASTING: SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LO LOCATION SETTING: RURAL ELEVATION-MSL: 1284 MONITOR COMMENTS:

PROBE HEIGHT:

REPORT FOR: 2008 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (100) INSTRUMENTAL ULTRAVIOLET FLUORESCE PQAO: (1113) Utah Department Of Environmental Quality MIN DETECTABLE: .002

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		.002	.003	.003	.002	.003	.004	.006	.004	.006	.003	.004
2		.004	.001	.004	.003	.003	.004	.008	.004	.011	.002	.005
3	.001	.002	.004	.003	.004	.002	.005	.009	.008	.009	.002	.001
4	.006	.001	.003	.005	.005	.003	.006	.006	.012	.003	.002	.001
5	.010	.005	.002	.005	.004	.005	.003	.004	.005	.007		.002
6	.003	.002	.003	.004	.005	.003	.003	.004	.009	.005		.002
7	.003	.001	.002	.002	.003	.003	.002	.007	.007	.006		.003
8	.003	.003	.004	.006	.003	.006	.005	.005	.007	.006		.002
9	.004	.001	.002	.003	.002	.007	.008	.005	.010	.002		.001
10	.001	.001	.004	.002	.004	.003	.008	.009	.006	.002	.002	.003
11	.001	.003	.004	.002	.003	.003	.009	.008	.008	.002	.002	.002
12	.001	.002	.004	.004	.003	.004	.005	.009	.007	.001	.001	.004
13	.003	.003	.003	.003	.003	.005	.006	.006	.019	.001	.002	.003
14	.002	.003	.003	.004	.002	.008	.007	.007	.006	.003	.001	.002
15	.004	.005	.003	.003	.002	.005	.007	.009	.009	.003	.003	.003
16	.001	.004	.001	.002	.004	.008	.005	.010	.005	.004	.006	.002
17	.002	.003	.002	.003	.004	.005	.006	.008	.006	.003	.003	.002
18	.001	.004	.006	.004	.021	.002	.006	.007	.008	.003	.003	.003
19	.001	.002	.004	.004	.003	.021	.011	.004	.005	.003	.004	.002
20	.002	.002	.002	.002	.006	.008	.005	.004	.004	.002	.003	.003
21	.001	.002	.001	.003	.002	.010	.006	.007	.003	.002	.003	.002
22	.002	.002	.003	.004	.003	.006	.004	.004	.004	.002	.004	.003
23	.003	.002	.006	.004	.004	.004	.004	.007	.004	.007	.003	.002
24	.006	.004	.006	.002	.005	.004	.007	.004	.004	.005	.003	.004
25	.008	.002	.003	.003	.004	.009	.006	.004	.011	.004	.004	.003
26	.003	.001	.003	.004	.005	.003	.005	.003	.005	.002	.002	.003
27	.003	.002	.006	.005	.003	.002	.005	.005	.009	.003	.002	.002
28	.003	.002	.004	.007	.006	.004	.006	.003	.006	.006	.002	.002
29	.002	.002	.003	.003	.006	.011	.005	.004	.007	.004	.001	.002
30	.001		.003	.002	.003	.005	.048	.004	.006	.004	.002	.002
31	.003		.008		.008		.005	.004		.002		.004
NO.:	29	29	31	30	31	30	31	31	30	31	25	31
MAX:	.010	.005	.008	.007	.021	.021	.048	.010	.019	.011	.006	.005
MEAN:	.0029	.0025	.0034	.0035	.0044	.0055	.0070	.0059	.0069	.0040	.0026	.0025
ANNUAI	OBSERVATIONS:	359	ANNUAL MEAN:	.0043	ANNUAL MAX:	.048						