

User ID: RPW

RAW DATA MAX VALUES REPORT

Report Request ID: 903549

Report Code: AMP350MX

Aug. 25, 2011

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
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49

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA 42401

SELECTED OPTIONS

Option Type	Option Value
SINGLE EVENT PROCESSING	INCLUDE EVENTS
MERGE PDF FILES	YES

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	PARAMETER_CODE
5	POC

SCR GROUP SELECTIONS

Utah

GLOBAL DATES

Start Date	End Date
2010 01 01	2010 12 31

APPLICABLE STANDARDS

Standard Description
SO2 1-hour 2010

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

Aug. 25, 2011

(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: 1309
 PROBE HEIGHT: 4

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

REPORT FOR: 2010

DURATION: 1 HOUR

UNITS: Parts per billion

MIN DETECTABLE: 2

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	9.0	5.0	5.0	1.0	1.0	1.0	1.0	1.0	10.0	3.0		
2	6.0	2.0	3.0	18.0	.0	2.0	1.0	2.0	4.0	3.0		
3	12.0	7.0	1.0	1.0	2.0	2.0	2.0	1.0	3.0	6.0		
4	8.0	10.0	2.0	2.0	1.0	2.0	2.0	2.0	3.0	4.0		
5	6.0	2.0	1.0	2.0	2.0	1.0	4.0	4.0	1.0	2.0		
6	5.0	2.0	2.0	.0	1.0	5.0	2.0	2.0	1.0	3.0		
7	7.0	1.0	1.0	1.0	1.0	2.0	1.0	1.0	2.0	2.0		
8	6.0	2.0	1.0	3.0	2.0	1.0	2.0	1.0	1.0	.0		
9	5.0	8.0	1.0	2.0	3.0	2.0	1.0	1.0	.0	1.0		
10	8.0	3.0	.0	3.0	1.0	1.0	2.0	7.0	.0	.0		
11	5.0	13.0	1.0	1.0	.0	2.0	3.0	1.0	1.0	1.0		
12	5.0	2.0	3.0	2.0	1.0	1.0	3.0	3.0	2.0	4.0		
13	7.0	1.0	2.0	1.0	1.0	.0	2.0	5.0	1.0	3.0		
14	4.0	6.0	4.0	1.0	2.0	1.0	3.0	2.0	2.0	2.0		
15	4.0	2.0	6.0	2.0	1.0	5.0	5.0	2.0	1.0	3.0		
16	3.0	2.0	2.0	2.0	3.0	1.0	4.0	2.0	2.0	3.0		
17	3.0	2.0	2.0	2.0	3.0	1.0	2.0	3.0	3.0	3.0		
18	3.0	2.0	2.0	1.0	1.0	5.0	5.0	1.0	2.0	1.0		
19	2.0	1.0	1.0	2.0	1.0	1.0	2.0	2.0	2.0	5.0		
20	3.0	2.0	4.0	1.0	1.0	1.0	7.0	6.0	1.0	2.0		
21	4.0	2.0	2.0	1.0	4.0	2.0	1.0	6.0	1.0	7.0		
22	3.0	3.0	1.0	.0	1.0	2.0	2.0	1.0	1.0	2.0		
23	2.0	5.0	.0	.0	1.0	3.0	6.0	6.0	1.0	1.0		
24	1.0	2.0	2.0	4.0	1.0	4.0	4.0	4.0	2.0	.0		
25	4.0	1.0	2.0	.0	2.0	2.0	1.0	3.0	4.0	.0		
26	4.0	3.0	.0	5.0	1.0	3.0	3.0	2.0	4.0	1.0		
27	6.0	2.0	1.0	2.0	1.0	4.0	1.0	1.0	2.0	2.0		
28	2.0	1.0	3.0	1.0	4.0	2.0	2.0	1.0	6.0	1.0		
29	3.0		1.0	1.0	1.0	3.0	2.0	1.0	2.0	3.0		
30	4.0		2.0	1.0	1.0	3.0	3.0	.0	2.0	3.0		
31	2.0		.0		3.0		2.0	2.0		2.0		
NO.:	31	28	31	30	31	30	31	31	30	31	0	0
MAX:	12.0	13.0	6.0	18.0	4.0	5.0	7.0	7.0	10.0	7.0		
MEAN:	4.71	3.36	1.87	2.10	1.55	2.17	2.61	2.45	2.23	2.35		
ANNUAL OBSERVATIONS:		304		ANNUAL MEAN:	2.54	ANNUAL MAX:	18.0					

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

Aug. 25, 2011

(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: 1286
 PROBE HEIGHT: 4

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

REPORT FOR: 2010

DURATION: 1 HOUR

UNITS: Parts per billion

MIN DETECTABLE: 2

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	8.0	5.0	6.0	4.0	5.0	6.0	31.0	10.0	9.0	14.0	7.0	4.0
2	7.0	27.0	8.0	6.0	5.0	5.0	15.0	11.0	5.0	9.0	9.0	10.0
3	5.0	10.0	8.0	4.0	7.0	7.0	4.0	11.0	17.0	10.0	10.0	6.0
4	8.0	7.0	7.0	5.0	5.0	6.0	5.0	13.0	10.0	10.0	10.0	7.0
5	6.0	6.0	4.0	5.0	6.0	5.0	9.0	17.0	5.0	6.0	10.0	5.0
6	6.0	3.0	5.0	4.0	5.0	7.0	5.0	15.0	4.0	5.0	10.0	5.0
7	5.0	3.0	5.0	8.0	6.0	6.0	7.0	11.0	11.0	21.0	10.0	6.0
8	9.0	4.0	5.0	15.0	6.0	4.0	9.0	6.0	13.0	6.0	7.0	10.0
9	7.0	5.0	6.0	4.0	6.0	7.0	13.0	16.0	20.0	5.0	5.0	7.0
10	10.0	4.0	3.0	9.0	5.0	7.0	9.0	6.0	3.0	11.0	6.0	10.0
11	8.0	5.0	5.0	13.0	6.0	4.0	9.0	3.0	5.0	7.0	5.0	4.0
12	7.0	5.0	8.0	6.0	5.0	4.0	8.0	7.0	8.0	8.0	5.0	5.0
13	9.0	5.0	8.0	5.0	7.0	4.0	13.0	5.0	10.0	10.0	5.0	7.0
14	5.0	3.0	3.0	7.0	13.0	4.0	6.0	5.0	6.0	8.0	8.0	11.0
15	6.0	4.0	5.0	11.0	7.0	4.0	10.0	6.0	8.0	10.0	8.0	6.0
16	7.0	4.0	7.0	11.0	7.0	14.0	16.0	11.0	5.0	8.0	10.0	6.0
17	10.0	4.0	10.0	5.0	8.0	5.0	8.0	8.0	8.0	8.0	4.0	7.0
18	8.0	3.0	7.0	10.0	6.0	9.0	11.0	9.0	13.0	6.0	12.0	5.0
19	7.0	4.0	5.0	11.0	4.0	23.0	8.0	4.0	20.0	6.0	6.0	7.0
20	5.0	3.0	6.0	8.0	5.0	25.0	9.0	7.0	6.0	12.0	6.0	5.0
21	4.0	3.0	5.0	8.0	6.0	5.0	14.0	21.0	29.0	7.0	3.0	3.0
22	4.0	5.0	6.0	5.0	4.0	8.0	7.0	22.0	31.0	7.0	5.0	4.0
23	5.0	4.0	4.0	6.0	3.0	13.0	10.0	4.0	6.0	6.0	3.0	3.0
24	4.0	4.0	9.0	5.0	6.0	9.0	16.0	10.0	6.0	13.0	4.0	2.0
25	5.0	4.0	4.0	5.0	9.0	7.0	13.0	14.0	14.0	5.0	3.0	4.0
26	4.0	5.0	4.0	6.0	5.0	7.0	12.0	17.0	8.0	6.0	6.0	4.0
27	4.0	6.0	6.0	7.0	13.0	10.0	12.0	8.0	24.0	6.0	6.0	4.0
28	3.0	3.0	4.0	7.0	7.0	17.0	7.0	9.0	24.0	10.0	4.0	6.0
29	8.0		5.0	5.0	3.0	9.0	8.0	6.0	13.0	14.0	5.0	4.0
30	8.0		4.0	5.0	11.0	11.0	9.0	5.0	11.0	17.0	3.0	5.0
31	6.0		4.0		9.0		9.0	8.0		9.0		4.0
NO.:	31	28	31	30	31	30	31	30	30	31	30	31
MAX:	10.0	27.0	10.0	15.0	13.0	25.0	31.0	22.0	31.0	21.0	12.0	11.0
MEAN:	6.39	5.29	5.68	7.00	6.45	8.40	10.39	9.80	11.73	9.03	6.50	5.68
ANNUAL OBSERVATIONS:	364		ANNUAL MEAN:	7.70	ANNUAL MAX:	31.0						

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

Aug. 25, 2011

(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: 1317
 PROBE HEIGHT: 8

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

REPORT FOR: 2010

DURATION: 1 HOUR

UNITS: Parts per billion

MIN DETECTABLE: 2

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	5.0	2.0	4.0		1.0	3.0	1.0	4.0	5.0	11.0	3.0	1.0
2	2.0	2.0	3.0		26.0	2.0	9.0	8.0	8.0	14.0	5.0	2.0
3	5.0	3.0	1.0		3.0	6.0	4.0	5.0	5.0	24.0	6.0	1.0
4	7.0	2.0	1.0		15.0	9.0	2.0	2.0	12.0	1.0	6.0	1.0
5	2.0	5.0	2.0		14.0	7.0	4.0	3.0	18.0	3.0	3.0	1.0
6	4.0	2.0	1.0		15.0	4.0	13.0	8.0	7.0	1.0	3.0	1.0
7	1.0	3.0	3.0		5.0	11.0	9.0	5.0	5.0	8.0	1.0	2.0
8	3.0	2.0	6.0		9.0	2.0	9.0	10.0	1.0	5.0	1.0	2.0
9	4.0	1.0	3.0		18.0	3.0	8.0	7.0	37.0	2.0	2.0	2.0
10	4.0	2.0	2.0		17.0	4.0	14.0	1.0	17.0	3.0	2.0	1.0
11	3.0	2.0	2.0		3.0	4.0	21.0	1.0	4.0	4.0	2.0	1.0
12	3.0	1.0	5.0		3.0	3.0	19.0	2.0	14.0	5.0	2.0	2.0
13	5.0	2.0	4.0		6.0	9.0	7.0	10.0	16.0	9.0	2.0	3.0
14	2.0	1.0	26.0		5.0	7.0	17.0	11.0	12.0	13.0	2.0	2.0
15	5.0	2.0	5.0		4.0	6.0	1.0	9.0	8.0	15.0	3.0	1.0
16	2.0	2.0	5.0		6.0	7.0	1.0	9.0	10.0	6.0	1.0	2.0
17	3.0	1.0	5.0		1.0	1.0	1.0	5.0	12.0	9.0	2.0	2.0
18	2.0	2.0	16.0		2.0	3.0	4.0	18.0	8.0	9.0	2.0	2.0
19	1.0	1.0	6.0		4.0	8.0	1.0	6.0	1.0	5.0	2.0	1.0
20	1.0	3.0	4.0		4.0	2.0	1.0	2.0	5.0	12.0	2.0	1.0
21	1.0	1.0	9.0		18.0	7.0	2.0	1.0	11.0	10.0	2.0	1.0
22	1.0	2.0	6.0		10.0	5.0	1.0	9.0	13.0	12.0	1.0	1.0
23	2.0	2.0	8.0		26.0	5.0	22.0	2.0	2.0	7.0	1.0	3.0
24	1.0	3.0	4.0		3.0	18.0	10.0	7.0	4.0	1.0	5.0	1.0
25	3.0	2.0	43.0		2.0	11.0	14.0	18.0	7.0	15.0	1.0	2.0
26	2.0	2.0	18.0		1.0	13.0	16.0	11.0	8.0	23.0	2.0	1.0
27	2.0	4.0	4.0		7.0	7.0	10.0	8.0	11.0	3.0	3.0	2.0
28	2.0	2.0	3.0		6.0	8.0	6.0	2.0	10.0	18.0	2.0	3.0
29	2.0		6.0		21.0	2.0	7.0	16.0		8.0	1.0	1.0
30	2.0		13.0		2.0	1.0	7.0	2.0	9.0	6.0	2.0	1.0
31	1.0		1.0		9.0		3.0	3.0		11.0		1.0
NO.:	31	28	31	0	31	30	31	31	29	31	30	31
MAX:	7.0	5.0	43.0		26.0	18.0	22.0	18.0	37.0	24.0	6.0	3.0
MEAN:	2.68	2.11	7.06		8.58	5.93	7.87	6.61	9.66	8.81	2.40	1.55
ANNUAL OBSERVATIONS:	334		ANNUAL MEAN:	5.77	ANNUAL MAX:	43.0						

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

Aug. 25, 2011

(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: 1284
 PROBE HEIGHT:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (100) INSTRUMENTAL ULTRAVIOLET FLUORESCENCE

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2010

DURATION: 1 HOUR

UNITS: Parts per billion

MIN DETECTABLE: .4

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	2.0	2.0	3.0	2.0	8.0	7.0	17.0	7.0	7.0	5.0	3.0	4.0
2	3.0	3.0	4.0	3.0	1.0	4.0	3.0	9.0	9.0	9.0	2.0	4.0
3	7.0	3.0	12.0	2.0	4.0	2.0	2.0	18.0	19.0	10.0	6.0	3.0
4	5.0	3.0	6.0	13.0	6.0	3.0	4.0	21.0	10.0	3.0	4.0	3.0
5	4.0	2.0	13.0	4.0	2.0	8.0	4.0	10.0	9.0	2.0	6.0	2.0
6	2.0	2.0	2.0	1.0	1.0	4.0	3.0	14.0	9.0	5.0	3.0	2.0
7	4.0	2.0	3.0	1.0	3.0	4.0	7.0	11.0	8.0	8.0	4.0	1.0
8	2.0	3.0	3.0	6.0	2.0	6.0	12.0	6.0	13.0	1.0	2.0	2.0
9	3.0	2.0	5.0	6.0	7.0	6.0	10.0	6.0	22.0	1.0	1.0	4.0
10	5.0	6.0	2.0	4.0	3.0	3.0	3.0	12.0	10.0	4.0	2.0	1.0
11	7.0	5.0	3.0	11.0	3.0	.0	8.0	5.0	12.0	3.0	1.0	1.0
12	6.0	3.0	5.0	4.0	1.0	.0	5.0	8.0	26.0	5.0	2.0	2.0
13	4.0	3.0	3.0	5.0	2.0	.0	4.0	7.0	10.0	15.0	2.0	2.0
14	9.0	2.0	2.0	3.0	2.0	.0	5.0	15.0	12.0	5.0	2.0	2.0
15	7.0	2.0	4.0	3.0	1.0	.0	10.0	7.0	13.0	9.0	1.0	2.0
16	3.0	1.0	4.0	13.0	4.0	1.0	5.0	8.0	13.0	9.0	2.0	2.0
17	6.0	3.0	5.0	1.0	2.0	5.0	6.0	11.0	13.0	11.0	4.0	4.0
18	4.0	2.0	4.0	3.0	2.0	9.0	20.0	4.0	13.0	4.0	9.0	1.0
19	4.0	2.0	4.0	5.0	3.0	5.0	6.0	13.0	13.0	5.0	4.0	1.0
20	7.0	2.0	8.0	3.0	3.0	8.0	6.0	5.0	19.0	7.0	3.0	1.0
21	5.0	3.0	6.0	2.0	10.0	2.0	5.0	6.0	22.0	6.0	35.0	2.0
22	3.0	2.0	3.0	2.0	6.0	11.0	5.0	6.0	13.0	4.0	4.0	1.0
23	2.0	3.0	3.0	2.0	2.0	4.0	7.0	6.0	13.0	4.0	3.0	1.0
24	2.0	4.0	4.0	2.0	3.0	5.0	7.0	7.0	4.0	3.0	1.0	2.0
25	3.0	2.0	4.0	1.0	3.0	5.0	6.0	7.0	4.0	2.0	2.0	1.0
26	3.0	3.0	2.0	6.0	10.0	2.0	9.0	13.0	4.0	1.0	2.0	2.0
27	4.0	4.0	2.0	4.0	2.0	4.0	15.0	16.0	5.0	4.0	3.0	1.0
28	2.0	2.0	4.0	4.0	3.0	10.0	9.0	10.0	6.0	5.0	2.0	1.0
29	2.0		7.0	1.0	1.0	11.0	12.0	5.0	8.0	2.0	1.0	.0
30	3.0		4.0	3.0	2.0	6.0	19.0	10.0	10.0	3.0	3.0	.0
31	3.0		4.0		4.0		12.0	6.0		5.0		.0
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	9.0	6.0	13.0	13.0	10.0	11.0	20.0	21.0	26.0	15.0	35.0	4.0
MEAN:	4.06	2.71	4.45	4.00	3.42	4.50	7.94	9.32	11.63	5.16	3.97	1.77
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		5.26	ANNUAL MAX:		35.0				

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