

User ID: RPW

MAXIMUM VALUES REPORT

Report Request ID: 1003618

Report Code: AMP440

Jul. 5, 2012

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
49				42401											

SELECTED OPTIONS

Option Type	Option Value
EVENTS PROCESSING	REPORT ALL EVENT RECORDS
MERGE PDF FILES	YES

SORT ORDER

Order	Column
1	PARAMETER_CODE
2	STATE_CODE
3	DURATION_CODE
4	DATES
5	COUNTY_CODE
6	SITE_ID
7	POC
8	EDT_ID

SCR GROUP SELECTIONS

Utah

GLOBAL DATES

Start Date	End Date
2011	2011

APPLICABLE STANDARDS

Standard Description
SO2 1-hour 2010

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
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Jul. 5, 2012

Sulfur dioxide (42401)

State: Utah
 Duration: 1 HOUR
 Year: 2011

Primary: 75
 Secondary:
 Unit: Parts per billion

Maximum Values

Site ID	POC	County Name	City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-011-0004	1	Davis		060	19.0	13.0	8.0	8.0	7.0	8622	0	0
		Bountiful			01/26:10	03/20:08	10/03:09	12/25:11	09/20:10			
					7.0	7.0	7.0	6.0	6.0			
					11/29:11	12/10:10	12/26:12	01/24:10	05/25:08			

Sulfur dioxide (42401)

State: Utah
 Duration: 1 HOUR
 Year: 2011

Primary: 75
 Secondary:
 Unit: Parts per billion

Maximum Values

Site ID	POC	County Name	City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-0012	1	Salt Lake		060	20.0	20.0	18.0	16.0	16.0	8566	0	0
		Salt Lake City			06/29:01	08/31:06	02/18:01	10/20:10	11/24:02			
					15.0	15.0	14.0	14.0	13.0			
					03/15:07	05/13:08	08/13:08	09/21:09	05/25:22			

Sulfur dioxide (42401)

State: Utah
 Duration: 1 HOUR
 Year: 2011

Primary: 75
 Secondary:
 Unit: Parts per billion

Maximum Values

Site ID	POC	County Name	City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-1001	4	Salt Lake		060	44.0	29.0	20.0	18.0	17.0	8431	0	0
		Magna			08/27:20	09/23:12	06/02:04	07/23:09	05/29:23			
					16.0	16.0	15.0	15.0	14.0			
					07/22:11	08/13:14	07/06:08	07/19:23	08/15:22			

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Maximum Values

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-035-2004	1	Salt Lake	100	35.0	21.0	20.0	17.0	15.0	8535	0	0
		Not in a city		09/16:20	07/10:06	03/03:08	08/09:20	08/24:23			
				15.0	15.0	13.0	13.0	12.0			
				09/01:04	09/08:07	06/28:06	09/06:23	08/28:10			

Sulfur dioxide (42401)

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Maximum Values

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-035-3006	1	Salt Lake	560	46.5	10.0	7.1	6.6	6.4	8405	0	0
		Salt Lake City		11/30:11	08/02:15	06/09:00	09/04:08	05/27:08			
				6.2	6.2	6.0	5.5	5.4			
				11/28:15	12/08:11	12/27:11	11/10:10	07/04:21			

Sulfur dioxide (42401)

State: Utah
 Duration: 5 MINUTE
 Year: 2011

Primary:
 Secondary:
 Unit: Parts per billion

Maximum Values

Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-011-0004	2	Davis	060	2000.0	93.0	57.0	46.0	46.0	101712		0
		Bountiful		07/23:00	01/26:10	01/26:10	03/20:07	03/20:07			
				34.0	27.0	26.0	21.0	20.0			
				03/20:08	03/20:07	03/20:08	03/20:08	07/23:02			

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Sulfur dioxide (42401)

State:	Utah										Primary:
Duration:	5 MINUTE										Secondary:
Year:	2011										Unit: Parts per billion
Maximum Values											
Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-0012	2	Salt Lake	100	64.0	42.0	40.0	39.0	38.0	100528		0
		Salt Lake City		05/24:14	09/22:19	07/02:07	08/22:12	06/28:07			
				37.0	35.0	34.0	33.0	30.0			
				02/14:23	07/02:07	02/18:01	07/02:07	07/04:08			

Sulfur dioxide (42401)

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Year:	2011										Unit: Parts per billion
Maximum Values											
Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-1001	5	Salt Lake	060	608.0	417.0	346.0	266.0	95.0	98800		0
		Magna		09/23:13	10/12:09	08/16:13	10/03:08	08/16:13			
				94.0	91.0	91.0	87.0	83.0			
				08/16:13	07/11:09	08/27:20	08/16:13	09/23:12			

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Year:	2011										Unit: Parts per billion
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Site ID	POC	County Name		1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-2004	2	Salt Lake	100	525.0	525.0	450.0	352.0	352.0	101253		0
		Not in a city		06/14:14	06/14:14	06/14:15	06/14:15	06/14:15			
				341.0	205.0	198.0	136.0	135.0			
				06/14:15	06/14:15	06/14:14	09/08:07	06/14:14			

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Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID
49-035-3006	2	Salt Lake Salt Lake City	560	101.8	101.8	101.8	101.8	101.8	101735		0
				08/24:12	10/27:12	10/27:13	10/28:13	10/28:13			
				101.8	101.8	101.8	97.5	95.8			
				10/28:14	10/28:14	10/28:14	10/28:12	08/24:12			