

User ID: HPI

MAXIMUM VALUES REPORT

Report Request ID: 1101377

Report Code: AMP440

May. 24, 2013

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
49				42401										2012	2012

SELECTED OPTIONS

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

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

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
 MAXIMUM VALUES REPORT

May. 24, 2013

Sulfur dioxide (42401)

State: Utah
 Duration: 1 HOUR
 Year: 2012

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	14.0	11.0	11.0	11.0	10.0	8630	0	0
		Bountiful			10/19:14	01/03:11	01/04:10	10/18:10	10/21:09			
					10.0	9.0	7.0	7.0	7.0			
					11/28:10	10/02:10	01/05:12	01/06:11	01/17:10			

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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
49-013-0002	1	Duchesne		100	2.0	1.0	1.0	1.0	1.0	3319	0	0
		Not in a city			06/05:13	01/13:06	01/14:07	02/27:14	03/06:10			
					1.0	1.0	1.0	1.0	1.0			
					03/08:15	03/13:08	03/14:09	03/26:07	03/28:08			

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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	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-0012	1	Salt Lake		060	33.0	29.0	24.0	20.0	20.0	7982	0	0
		Salt Lake City			06/24:21	06/22:05	07/10:08	03/23:23	08/26:09			
					19.0	19.0	19.0	18.0	17.0			
					05/21:22	07/01:21	11/20:21	07/19:08	05/14:08			

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					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-1001	4	Salt Lake		060	36.0	26.0	22.0	20.0	19.0	8698	0	0
		Magna			08/08:23	07/15:22	06/30:12	08/27:13	07/08:21			
					16.0	15.0	14.0	14.0	14.0			
					04/02:18	08/07:16	06/05:15	07/01:16	07/21:15			

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					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-2004	1	Salt Lake		100	30.0	15.0	14.0	13.0	13.0	8614	0	0
		Not in a city			07/02:20	07/04:20	07/07:08	06/03:00	08/10:08			
					13.0	12.0	12.0	11.0	11.0			
					08/30:00	07/11:23	07/27:08	08/03:20	08/07:22			

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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	Num	EDT
					6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3006	1	Salt Lake		560	9.0	9.0	8.9	8.7	6.7	8256	0	0
		Salt Lake City			04/23:05	04/30:05	04/09:05	03/26:05	11/23:10			
					6.1	5.8	5.6	5.6	5.5			
					10/04:16	12/15:14	06/19:08	06/27:09	04/02:08			

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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
49-047-5632	1	Uintah	060	4.0	3.6	2.3	2.1	1.2	8593	0	0
		Not in a city		07/01:03	02/21:16	12/10:05	07/02:21	03/09:17			
				1.1	1.1	1.1	.9	.9			
				02/08:18	02/17:09	11/12:16	01/28:20	01/29:13			

Sulfur dioxide (42401)

State: Utah
 Duration: 5 MINUTE
 Year: 2012

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	35.0	30.0	25.0	23.0	22.0	101581		0
		Bountiful		04/22:07	04/22:07	12/28:21	10/19:14	03/09:15			
				22.0	22.0	21.0	20.0	19.0			
				11/23:13	12/31:01	10/06:10	10/06:10	10/21:09			

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
49-035-0012	2	Salt Lake	100 060	60.0	58.0	50.0	48.0	48.0	93853		0
		Salt Lake City		08/26:09	07/03:00	08/15:06	06/24:21	08/15:06			
				46.0	44.0	44.0	43.0	43.0			
				06/24:21	06/24:22	07/01:21	06/22:05	07/28:06			

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Year:	2012										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	82.0	80.0	77.0	67.0	67.0	102352		0
		Magna		08/08:23	08/08:16	08/08:16	08/08:13	08/08:23			
				64.0	63.0	63.0	59.0	57.0			
				06/30:12	08/08:13	08/08:22	08/08:23	08/08:22			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-2004	2	Salt Lake	100	68.0	67.0	63.0	56.0	50.0	102259		0
		Not in a city		07/02:20	07/02:20	06/03:00	07/02:20	07/10:22			
				47.0	44.0	44.0	43.0	38.0			
				08/30:00	07/20:18	07/27:07	08/10:08	07/02:20			

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		City Name	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-3006	2	Salt Lake	560	29.2	28.7	28.0	27.5	26.4	97163		0
		Salt Lake City		01/04:11	03/21:10	01/19:10	01/12:11	02/28:11			
				26.2	25.6	23.3	21.6	19.3			
				02/06:12	03/24:01	01/19:11	03/14:09	01/03:12			