UNITES STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: RPW MAXIMUM VALUES REPORT

Report Request ID: 515822 Report Code: AMP440 Mar. 19, 2008

GEOGRAPHIC SELECTIONS

8

EDT_ID

Tribal EPA

State County Site Parameter POC City AQCR UAR MSA CMSA Region Method Duration Begin Date End Date

49

PROTOCOL SELECTIONS

Parameter

Classification Parameter Method Duration

CRITERIA 42401

SELECTED OPTIONS			SORT ORDER	SCR GROUP SELECTIONS
Option Type	Option Value	Order	Column	UTAH
EVENTS PROCESSING	INCLUDE EVENTS	1	PARAMETER_CODE	•
MERGE PDF FILES	YES	2	STATE_CODE	
		3	DURATION_CODE	
		4	DATES	
		5	COUNTY_CODE	
		6	SITE_ID	
		7	POC	

GLOBAL DATES

Start Date End Date

2007 2007

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
3	EXCEPTIONAL EVENTS EXCLUDED
4	NATURAL EVENTS EXCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED
6	EXCEPTIONAL EVENTS WITH CONCURRENCE EXCLUDED
7	NATURAL EVENTS WITH CONCURRENCE EXCLUDED

Sulfur dioxide (42401)

MAXIMUM VALUES REPORT

Mar. 19, 2008

State: Duration:	Utah 1 HOUR								Primary:			
Year:	2007						Maximum Valu	0.0	Unit: Part	ts per mi	llion	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-011-0004	POC 1	City Name Davis	060	Methods	6th Max	7th Max	8th Max	9th Max	10th Max .039	Obs 8514	Exc	ID 0
		Bountiful			04/04:08	04/04:07	04/05:06	01/29:11	04/04:06			
					.028	.025	.024	.023	.019			
					04/03:09	04/04:12	04/04:11	04/04:09	04/03:02			
						oxide (42401)		04/04:03	04/03:02			
					Sullur al	0x1de (42401)						
State:	Utah								Primary:			
Duration:	1 HOUR							Sec	condary:			
Year:	2007								Unit: Part	s per mi	llion	
							Maximum Valu					
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-035-0012	1	City Name Salt Lake	060	Mechous	6th Max .042	7th Max .040	8th Max .036	9th Max .035	10th Max .034	Obs 8580	Exc	ID 0
		Salt Lake City			04/04:14	04/04:15	04/04:08	10/23:11	04/02:09			
					.029	.029	.027	.026	.026			
					04/01:12	09/19:20	04/02:01	04/02:06	06/15:07			
					Sulfur di	oxide (42401)						
State: Duration:	Utah 1 HOUR								Primary: condary:			
Year:	2007								Unit: Part	s per mi	llion	
							Maximum Valu	es				
-1		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-035-1001	POC 4	City Name Salt Lake	060	Methods	6th Max .038	7th Max .036	8th Max .034	9th Max .033	10th Max .030	Obs 8612	Exc	ID O
		Magna			04/16:12	06/07:02	04/18:20	01/30:17	06/06:16			
					.029	.029	.029	.028	.027			
					05/13:15	06/05:22	10/10:18	10/18:01	06/06:15			

MAXIMUM VALUES REPORT

Mar. 19, 2008

Sulfur dioxide (42401)

State: Duration: Year:	Utah 1 HOUR 2007								Primary: condary: Unit: Part	s per mi	llion	
							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-035-2004	POC 1	City Name Salt Lake	100	Methods	6th Max .366	7th Max .337	8th Max .318	9th Max .303	10th Max .289	Obs 8190	Exc	ID 0
		Not in a city			07/25:21	07/26:01	07/25:22	07/25:23	07/26:02			
					.255	.215	.193	.187	.169			
					07/26:05	07/26:00	07/25:19	07/26:03	07/25:20			
					Sulfur di	oxide (42401)						
State:	Utah 24-HR B	I W ANC							Primary: .145 condary:	i		
Duration: Year:	2007	LK AVG						500	Unit: Part	s per mi	llion	
icai.							Maximum Valu	es		-		
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID 49-011-0004	POC 1	City Name Davis	060	Methods	6th Max .011	7th Max .007	8th Max .005	9th Max .004	10th Max .004	0bs 365	Exc 0	ID 0
		Bountiful			04/04:23	04/03:23	04/05:23	01/29:23	02/03:23			
					.004	.004	.004	.004	.003			
					02/07:23	02/09:23	04/01:23	11/09:23	01/08:23			
					Sulfur di	oxide (42401)						
State:	Utah 24-HR B	LK AVG							Primary: .145	;		
Duration: Year:	2007	BIC 11V G						500	Unit: Part	s per mi	llion	
1041.							Maximum Valu	es				
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name	0.50	Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-0012	1	Salt Lake	060		.011	.008	.007	.006	.005 06/15:23	359	0	0
		Salt Lake City			04/04:23	04/02:23	10/12:23	10/23:23	00/13:23			
					.005	.005	.005	.005	.005			
					08/11:23	09/19:23	10/19:23	10/24:23	11/06:23			

MAXIMUM VALUES REPORT

Mar. 19, 2008

Sulfur dioxide (42401)

State: Duration: Year:	Utah 24-HR B 2007	LK AVG					Maximum Valu	Sec	Primary: .145 condary: Unit: Part		llion	
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
Site ID	POC	City Name		Methods	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID
49-035-1001	4	Salt Lake	060		.007	.005	.005	.005	.005	361	0	0
		Magna			06/06:23	03/05:23	03/17:23	05/20:23	06/07:23			
					.005	.005	.004	.004	.004			
					10/17:23	10/18:23	02/03:23	03/12:23	03/13:23			
					Sulfur di	oxide (42401)						
State:	Utah								Primary: .145	5		
Duration:	24-HR B	LK AVG						Sec	condary:			
Year:	2007								Unit: Part	s per mi	llion	
							Maximum Valu	es				
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-035-2004	1	City Name Salt Lake	100	Methods	6th Max .069	7th Max .067	8th Max .009	9th Max .007	10th Max .006	0bs 340	Exc 0	ID O
		Not in a city			07/26:23	07/25:23	03/24:23	06/22:23	07/05:23			
					.006	.005	.005	.005	.005			
					09/03:23	01/18:23	01/19:23	01/29:23	02/20:23			
					Sulfur di	oxide (42401)						
State:	Utah								Primary:			
Duration:	3-HR BL	K AVG						Sec	condary: .55			
Year:	2007								Unit: Part	s per mi	llion	
							Maximum Valu					
Site ID	POC	County Name		Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT
49-011-0004	1	City Name Davis	060	110011000	6th Max .047	7th Max .019	8th Max .019	9th Max .016	10th Max .016	Obs 2717	Exc 0	ID 0
		Bountiful			04/04:08	04/04:11	04/05:08	01/29:11	04/03:11			
					.016	.013	.011	.011	.010			
					04/04:14	04/03:05	04/03:08	10/24:11	02/06:14			

MAXIMUM VALUES REPORT

Mar. 19, 2008

Sulfur dioxide (42401)

State: Duration: Year:	Utah 3-HR B: 2007	LK AVG County Name			Primary: Secondary: .55 Unit: Parts per million Maximum Values 1st Max 2nd Max 3rd Max 4th Max 5th Max Num Num EDT								
Site ID	POC	City Name		Methods	1st Max 6th Max	2nd Max 7th Max	8th Max	4th Max 9th Max	5th Max 10th Max	Obs	Exc	ID	
49-035-0012	1	Salt Lake	060		.023	.020	.018	.018	.018	2818	0	0	
		Salt Lake City			04/04:14	04/04:17	06/15:08	09/19:20	10/12:11				
					.018	.015	.015	.015	.014				
					10/23:11	04/02:08	04/02:11	04/04:08	04/01:14				
					Sulfur di	oxide (42401)							
State: Duration:	Utah 3-HR B	LK AVG							Primary: .55				
Year:	2007				Unit: Parts per million Maximum Values								
		County Name			1st Max	2nd Max	3rd Max	es 4th Max	5th Max	Num	Num	EDT	
Site ID 49-035-1001	POC 4	City Name Salt Lake	060	Methods	6th Max	7th Max .022	8th Max	9th Max .017	10th Max .015	Obs 2825	Exc 0	ID 0	
		Magna			10/18:02	06/07:02	06/06:17	10/17:23	04/16:14				
					.015	.015	.014	.013	.012				
					04/18:20	07/04:23	06/05:23	05/13:17	01/30:17				
					Sulfur di	oxide (42401)							
State: Duration:	Utah 3-HR B 2007	lk avg			Primary: Secondary: .55 Unit: Parts per million								
Year:	2007						Maximum Valu	es	onic. rar	JO PCI MI	111011		
		County Name			1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
Site ID 49-035-2004	POC 1	City Name Salt Lake	100	Methods	6th Max .329	7th Max .280	8th Max .197	9th Max .159	10th Max .058	Obs 2689	Exc 0	ID O	
		Not in a city			07/25:23	07/26:02	07/26:05	07/25:20	03/24:02				
					.040	.032	.025	.017	.016				
					07/26:08	07/25:17	09/03:20	06/22:20	05/26:20				