UNITED STATES ENVIRONMENTAL PROCTECTION AGENCY AIR QUALITY SUBSYSTEM

MAXIMUM VALUES REPORT

Jun. 8, 2006

Sulfur dioxide (42401)

State: Duration:	Utah 1 HOUR	Primary: Secondary:											
Year:	2001								Unit: Par	s per mi	llion		
	POC 2	County Name City Name Davis	060	Methods	Maximum Values								
Site ID 49-011-0001					1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
					6th Max .041	7th Max .038	8th Max .037	9th Max .026	10th Max .024	0bs 8511	Exc	ID 0	
		Bountiful			04/11:08	09/24:09	09/24:10	10/19:10	04/21:09				
					.024	.024	.023	.023	.022				
					05/25:08	06/08:07	01/05:08	01/06:09	01/01:06				
						Maximum Values							
		County Name	060	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	n EDT	
Site ID 49-035-0012	POC 1	City Name Salt Lake			6th Max .081	7th Max .053	8th Max .053	9th Max .051	10th Max .043	0bs 8656	Exc	ID 0	
		Salt Lake City			07/29:23	04/09:08	04/14:17	04/10:21	10/26:10				
					.041	.038	.038	.038	.038				
					08/17:10	04/26:09	05/22:08	07/29:22	08/16:09				
					Maximum Values								
		County Name	060	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
Site ID POC 49-035-1001 4		City Name Salt Lake			6th Max .050	7th Max .048	8th Max .038	9th Max .037	10th Max .035	Obs 8206	Exc	ID 0	
		Magna			10/01:06	10/13:07	10/13:09	04/08:07	04/19:06				
					.031	.030	.030	.026	.024				
					04/08:08	10/01:16	10/13:08	10/13:06	09/12:17				
					Maximum Values								
		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	060	Methods	6th Max .062	7th Max .058	8th Max .053	9th Max .043	10th Max .041	0bs 8439	Exc	ID 0	
		Not in a city			09/12:19	10/10:20	12/02:15	12/10:11	11/05:09				
					.036	.036	.035	.033	.030				
					06/05:10	12/02:14	06/26:19	08/29:03	08/22:19				

UNITED STATES ENVIRONMENTAL PROCTECTION AGENCY AIR QUALITY SUBSYSTEM

MAXIMUM VALUES REPORT

Jun. 8, 2006

Sulfur dioxide (42401)

State: Utah Primary: .145 24-HR BLK AVG Secondary: Duration: 2001 Unit: Parts per million Year: Maximum Values 2nd Max County Name 1st Max 3rd Max 4th Max 5th Max Num Num EDT Site ID POC Methods City Name Obs Exc ID 6th Max 7th Max 8th Max 9th Max 10th Max 0 49-011-0001 Davis 060 .012 .011 .010 .009 .009 365 Bountiful 01/03:23 01/04:23 01/01:23 01/02:23 01/05:23 .008 .007 .007 .007 .006 01/06:23 12/18:23 12/25:23 12/28:23 01/07:23 Maximum Values 2nd Max 3rd Max County Name 1st Max 4th Max 5th Max Num Num EDT Site ID POC Methods City Name Obs Exc ID 6th Max 7th Max 9th Max 10th Max 8th Max 49-035-0012 1 Salt Lake 060 .013 .013 .012 .011 .011 365 0 0 01/01:23 01/05:23 07/16:23 01/03:23 07/29:23 Salt Lake City .011 .010 .010 .010 .010 10/26:23 01/08:23 08/23:23 09/07:23 11/28:23 Maximum Values County Name 1st Max 2nd Max 3rd Max 4th Max 5th Max Num Num EDT Site ID POC Methods City Name Obs Exc TD 6th Max 7th Max 8th Max 9th Max 10th Max 49-035-1001 4 Salt Lake 060 .009 .008 .008 .007 .005 342 0 0 10/01:23 10/13:23 10/27:23 04/08:23 04/12:23 Magna .005 .005 .005 .004 .004 08/29:23 10/26:23 10/29:23 01/06:23 03/10:23 Maximum Values County Name 1st Max 2nd Max 3rd Max 4th Max 5th Max Num Num EDT Site ID Methods POC ID City Name Obs Exc 6th Max 7th Max 8th Max 9th Max 10th Max 49-035-2004 0 Salt Lake 060 .008 .008 .007 .007 .007 353 0 12/01:23 12/02:23 01/03:23 08/18:23 08/29:23 Not in a city .007 .006 .006 .006 .006

10/05:23

01/06:23

09/12:23

10/06:23

01/04:23

UNITED STATES ENVIRONMENTAL PROCTECTION AGENCY AIR QUALITY SUBSYSTEM

MAXIMUM VALUES REPORT

Jun. 8, 2006

Sulfur dioxide (42401)

State: Utah Primary: 3-HR BLK AVG Secondary: .55 Duration: 2001 Unit: Parts per million Year: Maximum Values 2nd Max 3rd Max County Name 1st Max 4th Max 5th Max Num Num EDT Site ID POC Methods 0bs City Name Exc ID 6th Max 7th Max 8th Max 9th Max 10th Max 0 49-011-0001 Davis 060 .021 .021 .019 .017 .016 2703 Bountiful 01/01:08 04/11:08 01/05:08 01/21:11 01/03:02 .016 .016 .016 .015 .015 01/03:08 06/08:08 11/17:11 01/01:02 01/01:05 Maximum Values 2nd Max 3rd Max County Name 1st Max 4th Max 5th Max Num Num EDT Site ID POC Methods City Name Obs Exc ID 6th Max 7th Max 8th Max 9th Max 10th Max 49-035-0012 1 Salt Lake 060 .041 .037 .034 .030 .028 2838 0 0 07/29:23 10/26:11 04/14:17 08/17:11 04/10:23 Salt Lake City .025 .023 .023 .023 .023 04/26:11 01/01:05 08/15:08 08/16:11 11/15:11 Maximum Values County Name 1st Max 2nd Max 3rd Max 4th Max 5th Max Num Num EDT Site ID POC Methods City Name Obs Exc TD 6th Max 7th Max 8th Max 9th Max 10th Max 49-035-1001 4 Salt Lake 060 .034 .028 .022 .020 .015 2679 0 0 10/13:08 04/08:08 10/01:08 10/13:11 04/12:11 Magna .014 .014 .013 .013 .013 10/01:11 10/24:02 05/20:05 10/01:14 10/27:02 Maximum Values 2nd Max 3rd Max County Name 1st Max 4th Max 5th Max Num Num EDT Site ID Methods POC ID City Name Obs Exc 6th Max 7th Max 8th Max 9th Max 10th Max 49-035-2004 0 0 Salt Lake 060 .022 .022 .021 .017 .017 2771 09/12:20 12/02:17 10/10:20 08/22:20 08/29:05 Not in a city .016 .015 .015 .015 .014 12/02:14 11/05:11 12/01:05 12/10:11 06/26:20