

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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SUBSYSTEM
 MAXIMUM VALUES REPORT

Apr. 12, 2007

PM2.5 - Local Conditions (88101)

State: Utah
 Duration: 24 HOURS
 Year: 2006

Primary: 65
 Secondary: 65
 Unit: Micrograms/cubic meter

				Maximum Values					(LC)							
Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc	EDT ID					
49-005-0006	1	Cache	143	46.5	18.4	18.1	17.9	15.4	28	0	0					
				01/26:00	02/13:00	01/14:00	01/23:00	02/19:00								
		14.5		13.0	11.2	11.2	8.5									
		02/07:00		03/03:00	02/10:00	02/25:00	02/16:00									
		Maximum Values														
49-011-0004	1	Davis	143	43.4	34.9	34.1	27.9	22.5	104	0	0					
				01/26:00	12/22:00	12/07:00	12/31:00	11/16:00								
		17.3		17.2	16.3	16.3	14.8									
		08/24:00		12/25:00	02/14:00	07/04:00	02/07:00									
		Maximum Values														
49-035-0003	1	Salt Lake	145	44.2	42.9	39.2	37.3	30.1	115	0	0					
				12/07:00	01/26:00	12/22:00	12/04:00	02/13:00								
		29.1		28.9	23.7	21.9	21.1									
		12/31:00		12/25:00	07/04:00	12/19:00	02/07:00									
		Maximum Values														
49-035-0012	1	Salt Lake	145	55.3	54.5	53.7	51.3	47.5	335	0	0					
				12/06:00	12/07:00	12/08:00	01/25:00	12/05:00								
		43.3		39.9	37.0	36.7	32.0									
		01/26:00		12/21:00	01/24:00	12/22:00	02/08:00									
		Maximum Values														

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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						
49-035-1001	1	Salt Lake	145	49.3	38.4	29.3	21.4	19.3	111	0	0						
				01/26:00	12/07:00	12/22:00	08/24:00	12/04:00									
		16.5		16.0	15.1	14.9	14.6										
		02/07:00		03/03:00	11/16:00	02/19:00	02/04:00										
						Maximum Values											
		49-035-3006		1	Salt Lake Salt Lake City	145	49.3	48.6				44.2	41.3	40.5	356	0	0
01/25:00	12/06:00		12/08:00				12/07:00	12/05:00									
40.2	39.2		37.6		37.0		36.2										
01/26:00	12/22:00		12/21:00		02/09:00		01/24:00										
					Maximum Values												
49-035-3007	1		Salt Lake West Valley		143 145		47.0	46.6	38.5	31.1	29.8	116	0	0			
		12/07:00		01/26:00		12/22:00	12/04:00	12/31:00									
		29.4	24.7	24.4		23.0	22.0										
		02/13:00	02/07:00	07/04:00		08/24:00	12/19:00										
						Maximum Values											
		49-035-3008	1	Salt Lake Not in a city		145	29.4	26.3	22.0	21.9	21.1				115	0	0
12/22:00	02/13:00				12/31:00		02/19:00	07/28:00									
20.4	15.5			15.1	13.9		13.9										
08/24:00	05/14:00			12/04:00	07/31:00		12/07:00										

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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					
49-045-0003	1	Tooele	143	32.1	24.0	22.8	22.6	21.1	110	0	0					
				01/26:00	02/13:00	02/19:00	12/22:00	12/07:00								
		19.3	18.8	16.6	13.4	10.9										
		08/24:00	12/31:00	12/04:00	09/08:00	07/28:00										
						Maximum Values										
		49-049-0002	1	Utah	143 145	43.9	27.8	25.6				24.5	22.9	119	0	0
12/22:00	12/25:00					12/07:00	02/13:00	01/23:00								
22.6	21.3			20.3	19.7	18.5										
12/31:00	12/04:00			02/19:00	12/19:00	07/28:00										
				Maximum Values												
49-049-4001	1			Utah	145	48.8	39.1	37.5	37.4	36.9	354	0	0			
		01/25:00	12/21:00			12/24:00	12/23:00	01/24:00								
		33.2	32.1	32.0	30.2	29.1										
		12/25:00	12/22:00	12/26:00	12/08:00	12/20:00										
						Maximum Values										
		49-049-5008	1	Utah	145	48.0	24.5	23.9	23.4	22.7				119	0	0
12/22:00	12/25:00					02/13:00	01/23:00	12/31:00								
22.3	21.0			19.5	19.1	19.1										
12/07:00	02/19:00			12/04:00	05/26:00	08/12:00										
Not in a city																

