

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
 AIR QUALITY SUBSYSTEM  
 MAXIMUM VALUES REPORT

Jun. 8, 2006

PM2.5 - Local Conditions (88101)

State: Utah  
 Duration: 24 HOURS  
 Year: 2000

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						
49-003-0003	1	Box Elder Brigham City	118	35.7	34.4	33.5	28.0	21.2	43	0	0						
				12/08:00	12/29:00	12/05:00	11/23:00	11/26:00									
				15.7	14.6	14.5	11.9	10.5									
				11/20:00	11/17:00	12/23:00	12/26:00	12/02:00									
				Maximum Values													
				Site ID	POC	County Name City Name	Methods	1st Max				2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc
49-005-0004	1	Cache Logan	117	64.0	34.9	27.1	23.7	23.2	95	0	0						
				12/29:00	12/08:00	12/05:00	11/20:00	11/26:00									
				22.7	16.9	16.8	16.7	16.2									
				12/23:00	11/23:00	07/29:00	12/26:00	02/27:00									
				Maximum Values													
				Site ID	POC	County Name City Name	Methods	1st Max				2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc
49-011-0001	1	Davis Bountiful	117	61.9	48.1	39.5	36.1	31.8	120	0	0						
				01/01:00	12/29:00	02/03:00	12/08:00	11/26:00									
				29.5	27.8	24.6	23.7	21.9									
				12/05:00	08/01:00	11/23:00	01/07:00	11/20:00									
				Maximum Values													
				Site ID	POC	County Name City Name	Methods	1st Max				2nd Max	3rd Max	4th Max	5th Max	Num Obs	Num Exc
49-035-0003	1	Salt Lake Not in a city	118	71.3	63.9	52.4	50.4	48.5	112	1	0						
				01/01:00	12/29:00	02/03:00	11/23:00	12/05:00									
				46.0	40.2	36.1	28.7	27.9									
				11/20:00	12/08:00	11/26:00	12/02:00	08/01:00									

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Site ID	POC	County Name City Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Obs	Exc	ID			
49-035-0012	1	Salt Lake Salt Lake City	118	68.7	57.6	57.2	52.6	49.1	113	1	0			
				12/29:00	12/05:00	02/03:00	12/26:00	01/01:00						
				49.0	44.6	39.2	38.8	37.3						
				12/08:00	11/23:00	11/20:00	02/06:00	11/26:00						
				Maximum Values								Num	Num	EDT
				Site ID	POC	County Name City Name	Methods	1st Max				2nd Max	3rd Max	4th Max
49-035-3003	1	Salt Lake Not in a city	118	33.7	27.8	18.7	18.0	17.1	29	0	0			
				12/29:00	11/23:00	11/26:00	12/05:00	12/08:00						
				14.8	14.4	13.8	11.1	10.7						
				11/20:00	12/02:00	12/26:00	12/23:00	11/17:00						
				Maximum Values								Num	Num	EDT
				Site ID	POC	County Name City Name	Methods	1st Max				2nd Max	3rd Max	4th Max
49-035-3006	1	Salt Lake Salt Lake City	118	72.4	66.3	64.1	63.6	60.9	329	2	0			
				12/30:00	12/31:00	11/22:00	01/01:00	12/29:00						
				53.5	51.4	48.9	43.3	42.3						
				12/28:00	02/03:00	11/21:00	11/23:00	12/05:00						
				Maximum Values								Num	Num	EDT
				Site ID	POC	County Name City Name	Methods	1st Max				2nd Max	3rd Max	4th Max
49-035-3007	1	Salt Lake West Valley	118	55.2	54.2	51.6	46.4	46.4	117	0	0			
				12/29:00	12/05:00	02/03:00	11/23:00	12/08:00						
				45.9	41.2	38.4	36.5	36.4						
				01/01:00	11/20:00	11/26:00	12/02:00	02/06:00						

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State:	Utah	Primary:	65								
Duration:	24 HOURS	Secondary:	65								
Year:	2000	Unit:	Micrograms/cubic meter								
			(LC)								
				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
49-045-0002	1	Tooele	117	34.2	30.2	29.6	27.5	25.4	112	0	0
		Grantsville		02/03:00	12/29:00	12/08:00	12/05:00	02/09:00			
				24.7	22.8	22.5	22.4	16.5			
				11/20:00	02/06:00	11/26:00	08/01:00	01/07:00			
				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
49-049-0002	1	Utah	118	43.7	37.6	34.0	28.5	28.4	114	0	0
		Provo		01/01:00	11/23:00	12/29:00	11/26:00	08/01:00			
				28.4	27.7	22.4	21.4	21.2			
				11/20:00	07/29:00	11/17:00	02/03:00	12/05:00			
				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
49-049-4001	1	Utah	118	44.4	42.7	40.8	38.9	35.4	348	0	0
		Lindon		01/01:00	12/31:00	11/23:00	12/30:00	11/27:00			
				35.4	33.5	33.4	33.4	33.2			
				12/28:00	12/29:00	11/21:00	11/24:00	11/28:00			
				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
49-049-5008	1	Utah	118	35.6	31.6	30.7	25.0	21.3	91	0	0
		Not in a city		11/23:00	12/29:00	08/01:00	11/26:00	12/05:00			
				21.2	19.2	16.8	16.4	14.1			
				11/20:00	07/29:00	11/17:00	12/20:00	12/08:00			

