

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SUBSYSTEM
MAXIMUM VALUES REPORT

Jun. 8, 2006

PM2.5 - Local Conditions (88101)

State:	Utah	Primary:	65								
Duration:	24 HOURS	Secondary:	65								
Year:	2002	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	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-003-0003	1	Box Elder	79.8	57.6	51.9	38.7	38.1	121	1	0	
		Brigham City	02/07:00	02/04:00	01/08:00	12/01:00	01/11:00				
			37.6	36.1	33.3	30.2	28.2				
			02/13:00	12/04:00	02/16:00	02/19:00	02/01:00				
			Maximum Values								
Site ID	POC	County Name	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-005-0004	1	Cache	137.5	102.3	77.1	75.5	58.5	269	4	0	
		Logan	02/07:00	02/04:00	02/02:00	02/13:00	02/19:00				
			58.4	57.9	44.7	41.7	39.6				
			02/16:00	02/22:00	01/08:00	01/17:00	01/11:00				
			Maximum Values								
Site ID	POC	County Name	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-011-0001	1	Davis	81.3	56.2	50.1	47.0	41.2	116	1	0	
		Bountiful	02/07:00	01/08:00	12/10:00	01/11:00	12/01:00				
			36.4	36.3	27.9	27.8	26.0				
			02/13:00	02/16:00	12/07:00	11/22:00	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	6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-035-0003	1	Salt Lake	83.8	68.6	65.3	55.2	51.5	121	3	0	
		Not in a city	02/07:00	01/08:00	02/04:00	12/01:00	01/11:00				
			50.3	48.5	40.6	40.1	37.0				
			12/10:00	02/16:00	12/07:00	02/13:00	11/28:00				

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			(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
49-035-0012	1	Salt Lake	118	91.6	61.9	55.6	54.5	53.7	120	1	2
		Salt Lake City		02/07:00	02/04:00	01/08:00	12/10:00	12/01:00			
				52.1	48.9	47.2	44.1	37.7			
				01/11:00	11/22:00	12/07:00	02/13:00	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
49-035-3006	1	Salt Lake	118	89.6	85.4	65.1	64.3	64.1	358	3	0
		Salt Lake City		02/07:00	02/06:00	01/09:00	02/05:00	01/08:00			
				63.5	57.2	55.9	54.4	53.8			
				02/04:00	02/11:00	01/12:00	02/03:00	12/10:00			
				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
49-035-3007	1	Salt Lake	118	85.9	59.0	57.7	51.8	47.0	112	1	0
		West Valley		02/07:00	01/08:00	02/05:00	07/04:00	01/11:00			
				45.5	44.1	42.1	38.8	37.0			
				02/16:00	12/07:00	12/10:00	11/22:00	02/13:00			
				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
49-035-3008	1	Salt Lake	118	59.7	39.6	37.5	33.0	24.7	119	0	0
		Not in a city		02/04:00	02/07:00	01/08:00	02/16:00	02/13:00			
				24.5	23.5	20.7	18.6	18.4			
				12/10:00	12/07:00	12/25:00	11/28:00	01/17:00			

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State: Utah
 Duration: 24 HOURS
 Year: 2002

Primary: 65
 Secondary: 65
 Unit: Micrograms/cubic meter
 (LC)

					Maximum Values					Num	Num	EDT
Site ID	POC	County Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-045-0002	1	Tooele	117	62.3	61.1	39.9	39.0	37.5	120	0	0	
		Grantsville		02/07:00	01/08:00	12/07:00	02/04:00	02/16:00				
				34.1	32.8	29.5	27.1	24.9				
				01/11:00	02/22:00	12/10:00	11/22:00	02/13:00				
				Maximum Values					Num	Num	EDT	
Site ID	POC	County Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-049-0002	1	Utah	118	57.6	43.3	39.5	37.8	33.9	121	0	0	
		Provo		02/04:00	02/07:00	01/11:00	01/08:00	02/13:00				
				30.2	29.1	28.5	28.0	26.7				
				01/17:00	07/04:00	02/16:00	12/04:00	12/10:00				
				Maximum Values					Num	Num	EDT	
Site ID	POC	County Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-049-4001	1	Utah	118	66.1	59.4	58.7	57.1	47.4	351	1	0	
		Lindon		02/05:00	02/06:00	02/04:00	01/09:00	01/07:00				
				44.5	43.8	43.3	41.9	39.2				
				02/07:00	02/03:00	01/01:00	01/11:00	01/12:00				
				Maximum Values					Num	Num	EDT	
Site ID	POC	County Name	Methods	1st Max	2nd Max	3rd Max	4th Max	5th Max	Num	Num	EDT	
		City Name		6th Max	7th Max	8th Max	9th Max	10th Max	Obs	Exc	ID	
49-049-5008	1	Utah	117 118	47.4	39.2	30.3	28.7	25.2	119	0	0	
		Not in a city		02/04:00	01/17:00	02/13:00	02/07:00	12/04:00				
				22.3	21.5	21.4	21.3	19.8				
				12/25:00	12/07:00	05/20:00	01/08:00	11/28:00				

