

Utah PM2.5 Concentration (24-hour Average) in Micrograms per Cubic Meter

	BV	BR	CW	HV	HW	LN	LX	L4	X4	MG	NP	O2	RP	RX	SF	T3
1-Jul-11			8.2		5.3	8.1					8.2	8.1	7.6			
2-Jul-11	10	6.2	13	9.7	8.6	14.2	13.2			10.2	17.2	19.9	13.4	14.4	7	6.8
3-Jul-11			15.7		7.9	10.5					10.8	11	12.2			
4-Jul-11					12.3	10					11.8	43.8	15.7			
5-Jul-11	8.4	7.4	8.9	5.3	7	7.6		8.3		8		9.1	14.3		6.2	5.2
6-Jul-11			6.9		6.3	6.4					6.1	23.7	7.8			
7-Jul-11			9.5		7.6	6		7.7			6.5	8.2	7.5			
8-Jul-11	6.2	5.7		7.2	6.8	5.3		6		7.8	4.9	6.3	6.2		4.1	5.1
9-Jul-11					4.9	4.5					4.5	4.7	5.4			
10-Jul-11			6.7		3.7	4.6		4.8			4.6	4.3	4.2			
11-Jul-11	4.8	5.2		4.2				5.6							6.1	4.1
12-Jul-11			7.2		5.4	5.8		16.6			8.7	5.8	5.3			
13-Jul-11			6.5		4.4	5.2		5.4			6.4	4.1	4.4			
14-Jul-11	3.8	4.5	6	2.8	3.9	4.1	4	4.8	4		2.9	5.3	4.3		5.7	3.2
15-Jul-11			7.4		4	4.5					6.1		5			
16-Jul-11			6.6		4.4	5.2		7.2			5.9	5.4	4.3			
17-Jul-11	4.7	5.3	7	4.4	4.5	4.9		5.8			5.5	5.8	4.5		5.8	
18-Jul-11						5.5										
19-Jul-11			7.2		5.6			6.3				5.8	5.6			
20-Jul-11	5.8	4.4	7.8	4.7	6.2	6.5		6		6.2	6.7	6.5	7.5		5.6	4.2
21-Jul-11			8.4		6.6			6.2			4.6	7	8			
22-Jul-11			8.9		5.7	5.1		6.5			5	6.5	7.6			
23-Jul-11	12.5	4.7	15.9	9.6	6.7	8.9		7.6		6.4	7.9	8.9	10.3		5.7	4.8
24-Jul-11			20.2		7.6			11.3			9.4	18.4	13.6			
25-Jul-11						6.7										
26-Jul-11	6.5	7.2	6	6.8	5		5.8	8.2		5	5.2	6.4	8.8	7	0.1	4.3
27-Jul-11			7.2		6.3	4.9		7.1			5.7	5.6	6.9			
28-Jul-11			7.7			5.2					5.3	6	7.2			
29-Jul-11	7.8	8.1	10.8	7.4	7.5	6.1		8.6			6.5	8.4	9.8		6.1	
30-Jul-11			8.3		6.2	6.7		9.5			7.6	8.2	8.7			
31-Jul-11			5.6		4.6	4.1		6.8			4.5	7.2	5.5			
Arith Mean	7.05	5.87	8.944	6.21	6.1111	6.4077	7.6667	7.4429	4	7.2667	6.8654	9.6444	7.9143	10.7	5.24	4.7125
Max 24-hr Avg	12.5	8.1	20.2	9.7	12.3	14.2	13.2	16.6	4	10.2	17.2	43.8	15.7	14.4	7	6.8
Std. Dev	2.6776	1.3081	3.5913	2.3207	1.8207	2.3286	4.8758	2.6309		1.814	2.9353	8.3341	3.3034	5.2326	1.9461	1.0589
Days of Data	10	10	25	10	27	26	3	21	1	6	26	27	28	2	10	8
Days > 150	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
YTD Average	8	7.5	9.8	7	7.6	8.7		8.7		7.4	7.3	8.7	9		7.2	5.6
YTD 98th Percentile	40.7	56.6	51.6	40.1	49.3	45.8	0	55.1	0	35	31.2	46.8	38.5	0	35.1	29