

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

	BV	BR	HV	HW	LN	LX	L4	X4	MG	NP	O2	RS	RP	RX	SF	T3	VL
1-Jul-12				13.9	27.3		12.4			21	14.4		16.4				
2-Jul-12	10.7	6.8	7.5		18.8			8.6	9.1	19.4	13.7	18.1			19.3	6.3	19.9
3-Jul-12				10	13.4		7.5			11.7			11.2				
4-Jul-12				11	20.6		12.6			18.2	63.7		23.9				
5-Jul-12	12	8.9	11.7	13.5			10.6		11.2		11.6	13	12.5		11.8	9.6	8.1
6-Jul-12				19.8	7.9		13.1			8.5	12.3		11.2				
7-Jul-12				9.7	8.4		12.7			8.3	9.1		8.5				
8-Jul-12	6.7	9.1	5.2	7.1	6.3	7.2	7		6.6	5.6	7.2	3.8	8	11.2	11.6	6.4	3.4
9-Jul-12											6.8						
10-Jul-12				9.3	14.3		7.7			14.4	6.6		8.8				
11-Jul-12	6.5	7.4	5.9	6.1	16.2		6.9		7.8	6.1	6.6	6.6	7.2		6.9		5.8
12-Jul-12				5.5	6.3		6.9			7.7			7.8				
13-Jul-12				19.3	18.1		14.1			18	16.4						
14-Jul-12	5.2	5.9	5.5	4.8	4.1		7.9	14.1	4.3	4	8.8		5.5		4.8		3.9
15-Jul-12				7	4.6		4.9			4.5	6.6						
16-Jul-12				3.4							5.1		5.2				
17-Jul-12	4.3	4.7	3.7	3.3	4.2		4		5.7	4.1	6.9				4.2	5.2	3.4
18-Jul-12				5.5	5.6		12.3			5	8.9		9.6				
19-Jul-12				5.4	5.6		7.5			5.2	7.9		9.6				
20-Jul-12	6.9	4.2	3.8	4.7	5.9	7.9	4.2	6.4	6.2	5.8	6.1	5.5	8.7	7.3	3.8	4.3	
21-Jul-12				4.1	5.1		5.2			4.2	6.8		7.5				
22-Jul-12				8.4	5.8		5.4			5.8	6.2		14.4				
23-Jul-12	6.5	4.2	4.8	2.2					5.6	5.5	4.9	3.6			5.2	4.4	5.5
24-Jul-12				13.2	7.3		7			6.2			17				
25-Jul-12				6	7.1		6.5			6.4	7.7		10.1				
26-Jul-12	6.2	5.1	4.5	5.4	5.1		5.2		5.5	5	7.5	4.1	10.3		8	5.2	3.2
27-Jul-12				5.1	4.6		4.9			2	8.5		9.9				
28-Jul-12				4.6	3.8		6			4.1	6.7		7.5				
29-Jul-12	9.5	9.7	11.1	4.3	4.1		10		8.9	3.9	14.3	3	7.9		5.8	11.1	3.3
30-Jul-12																	
31-Jul-12				5.6	5					4.2	7.2		8				
<b>Arith Mean</b>	7.5	6.6	6.4	7.8	9.1	7.6	8.1	9.7	7.1	8.0	10.7	7.2	10.3	9.3	8.1	6.6	6.3
<b>Max 24-hr Avg</b>	12	9.7	11.7	19.8	27.3	7.9	14.1	14.1	11.2	21	63.7	18.1	23.9	11.2	19.3	11.1	19.9
<b>Std. Dev</b>	2.465	2.1003	2.8694	4.5691	6.313	0.495	3.1504	3.9661	2.1137	5.3899	11.031	5.4441	4.1519	2.7577	4.8431	2.4905	5.3651
<b>Days of Data</b>	10	10	10	28	26	2	25	3	10	27	27	8	24	2	10	8	9
<b>Days &gt; 35</b>	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0
<b>YTD Average</b>	7.8	6.2	6.4	8	8.9		6.6		6.3	7.8	8.8	5.8	9.4		7.7	5.8	7.3