

## 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-Apr-12				4.2	3.5		3.3			4.2	4		4.1				
2-Apr-12				2.1	2.1								2				
3-Apr-12	4.6	5	4.1	3.2	5.6	5.3	4.7	5.1	2.9	5.5	5.4	2.9			3.5	2.7	2.4
4-Apr-12				4.5	4.5		5			5.5	5						
5-Apr-12				3.8	7.9		2.8			6.8	4.6						
6-Apr-12	2.2	1.4	4.9	2.1	3.2		1.8		1.7	2.7	2.5	4.9			2.7	1.5	8
7-Apr-12				4.6	8		3.7			5.4	7.2						
8-Apr-12				9.2	7.4		8.1			8.1	10.5						
9-Apr-12	7.1	7.5	7.1	7	7.6		8.1		7.3		8.4	6.6			5.8	5.9	6.8
10-Apr-12				5.8	5.5		6.8			6	7.1		5.8				
11-Apr-12				4.6	4.3		7.2			4.7	6.7		5.4				
12-Apr-12	2.5	1.4	1.5	2.2			1.5		1.8			1.9	2		2.8	1.5	1.9
13-Apr-12				3.5	4.5		3			4.6			3.7				
14-Apr-12				6.2	5.9		4			6.6			6.1				
15-Apr-12	2.9	2.6	2.8	2.6	2.7	2.8	2.8	3.2	3	3.1		3.4	2.8	3	3.5	2.8	2.6
16-Apr-12				2.7	2.9					2.9			2.9				
17-Apr-12				3.4	5		2.5			4.5			3.1				
18-Apr-12	2.9	2.3	3	3.1	3.8		2.4		2.7	4.4		2.3	3.3		3.7	2.5	3.3
19-Apr-12				3	3.3		2.7			4.2			3.2				
20-Apr-12				2.9	4.4		3.1			4.2			3.8				
21-Apr-12	4.5	3.7	4.5	4.4	7		5.5		4.7	5.2		3.6	5.8		4	3.1	3.7
22-Apr-12				4.2	4.5		3.7						5.5				
23-Apr-12				4.7	5.1		4.1						5.7				
24-Apr-12	5.9	5.6	5.5	5.2			5.8		4.6			4.1	5.9		4.6	4.1	
25-Apr-12				7	6		6.8										
26-Apr-12				3.1	2.6		6.1						0.5				
27-Apr-12		1.5	1.7	1.7	2	0.8	2.5	1	1.7	2.1	2.5	4.1	1.5	2.8	1.8	1.8	
28-Apr-12				2.7	2.9		2.9			2.7			3.6				
29-Apr-12				3.3	2.8		3.5			3.2	3.5		3.2				
30-Apr-12		4.1	4	8.3	5.2				7.5	6.3	5.5	5.8	6		5.4	4.7	
<b>Arith Mean</b>	4.1	3.5	3.9	4.2	4.7	3.0	4.2	3.1	3.8	4.7	5.6	4.0	3.9	2.9	3.8	3.1	4.1
<b>Max 24-hr Avg</b>	7.1	7.5	7.1	9.2	8	5.3	8.1	5.1	7.5	8.1	10.5	6.6	6.1	3	5.8	5.9	8
<b>Std. Dev</b>	1.7605	2.0583	1.7266	1.8617	1.79	2.2546	1.9224	2.0518	2.1825	1.5359	2.3358	1.4849	1.6537	0.1414	1.2309	1.4455	2.3551
<b>Days of Data</b>	8	10	10	30	28	3	27	3	10	22	13	10	22	2	10	10	7
<b>Days &gt; 150</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>YTD Average</b>	8.9	6.7	7	8.4	8.3		6.6		6.5	7.1	8.9	4.1	9.6		7.3	6.3	7.9