

**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-Apr-11			5.1		0.2	7.1		5.2					5.7			
2-Apr-11			5		0.1	5		3.2				6	5.2			
3-Apr-11	2.1	1.7	3.4	2.6	0.1	1.5		1.8		1.6		1.8	2.8		2.1	1.4
4-Apr-11			3.7			2.6		2.2					3.2			
5-Apr-11			3.5		3.4	3.1		2.4				4.3	2.8			
6-Apr-11		3.5	3.6	4.4	3.4	3.2		4		3.5	11.5	5.2	3.5		3.8	3
7-Apr-11			3.1		3.6	4.2		2.9				3.5				
8-Apr-11			3.2		3.9	1		6.4			1.6		3.2			
9-Apr-11		2.8	5.8	4.7	4.2	3.1	3.1	5.1	4.9	2.3	2.6	4.8	3.7	3.6	1.9	1.5
10-Apr-11			5		4	2.9		4			2.8	4.1	3.9			
11-Apr-11											5		4.4			
12-Apr-11		4	5	4.8	5.4	6.2		4.7		4.9	5.7	5.5	4.7		6.1	4.4
13-Apr-11			5.2		5.2	4.4		4.9			5	5	4.6			
14-Apr-11			4.7		4.2	5		4.5			4.9	4.6	4.4			
15-Apr-11	12.7	10.3	12.9	10.8	12.5	17		10.3		12.7	14.2	12.2	13.2		14	12.1
16-Apr-11			9.8		9	14.8		5.2			13.5	6.8	7.5			
17-Apr-11			3.8		3.2	4		1.7			4.7	3	3.1			
18-Apr-11	1.6	1	1.8	1.3						1.7			2.2		2.2	1.7
19-Apr-11			4.7		4.5	4.7		3.5			4.2	4.4	4.1			
20-Apr-11			4.9		4.9	4.6		5			4.4	4.6	6			
21-Apr-11	3	3.4	3	2.5	3.2	2.7		4	4.1	2.7	1.5	3.5	2.8	2.7	2.2	3.6
22-Apr-11			5.2		5.1	5.7		3.6			5.7	5.4	4.4			
23-Apr-11			9.1		8.2	11.9		5.1			9.2	7.5	8.9			
24-Apr-11	5.9	5.6	9.5	7.2	6.6	8.3		6.3		7.2	6.4	6.3	7.2		4.9	4.6
25-Apr-11													2.2			
26-Apr-11			1.4		2	1.5		2			1.3	2	1.6			
27-Apr-11	1.5	1.3	2.9	2.1	2.2	2.8		2.2		1.6	2.1	2.6	2		0.9	1.3
28-Apr-11			4		3.6			2.7			3.7	4.1				
29-Apr-11			2.1		2.2			2			2.7	2.4	2			
30-Apr-11	2.6	1.8		3.8	2.6			2.9		1.8	3.4	3.2	3		2.7	1.5
Arith Mean	4.2	3.54	4.8667	4.42	4.1346	5.3042	3.1	3.9926	4.5	4	5.2773	4.7	4.3679	3.15	4.08	3.51
Max 24-hr Avg	12.7	10.3	12.9	10.8	12.5	17	3.1	10.3	4.9	12.7	14.2	12.2	13.2	3.6	14	12.1
Std. Dev	4.0332	2.7609	2.6364	2.8118	2.7317	4.0442		1.87	0.5657	3.5468	3.6851	2.1734	2.4722	0.6364	3.8151	3.2784
Days of Data	7	10	27	10	26	24	1	27	2	10	22	24	28	2	10	10
Days > 150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	8.4	8.1	10.5	7.4	8.2	9.8		9.3		7.6	7.5	8.7	9.4		7.8	5.8
YTD 98th Percentile	46.7	56.9	54.6	44.7	51.4	48.7	0	55.6	0	35.6	33.2	49.4	40.5	0	39	29.2