

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

	BV	BR	HV	HW	LN	LX	L4	X4	MG	NP	O2	RP	RX	SF	T3
1-May-13		2.2	2.2	0.4	1.5		1.6		1.7	4.1	2.1	2.8		2	1.7
2-May-13				2	3		3.3			3.2	3.4	3.8			
3-May-13				4	3.6		4.6			4.3	5.8	4.3			
4-May-13	AN	5.5	5.1	0.6	5.7		4.7	4.7	5.2	5.7	4.4	5.5	4.8	4.1	4.8
5-May-13				4.5	5.7	6	5.2			6.2	4.9	5.6			
6-May-13				6.2	6.1		8.1			6.4	7	7.1			
7-May-13	AN	3.3	1.9	5.3	1.9		4.1		3.9	3.5	3.8	4.4		2.5	2.3
8-May-13				4.5	0.1		3.7			1.1	3.1	3.5			
9-May-13				4.5	1.9		4.7			2.2	3.3	3.5			
10-May-13	AN	3.3	4	7.5	3		5.7		5.4	3.7	4.4	2.8		4.3	4.1
11-May-13				5.9	4.9		7.2			5.6	6.4	4.8			
12-May-13				7.9	4.7		7.6			5.2	7.3	3.5			
13-May-13	AN	6.7	4.7	6.2	AM		6.5		5.1	4.5	6.4	4.7		3.9	3.8
14-May-13				5.7	4.8		5.3			5.3	6.6	5.6			
15-May-13				5.3	6.3		7.5			6.7	6	6			
16-May-13	AN	5.7	4.1	5.1	6.3		6	6.2	4.4	6.7	5.4	4.2	5.1	6.4	5
17-May-13				5.4	5	AN	2.6			5.9	3.1	7.2			
18-May-13				1.5	1.7		2.8			2.4	1.3	2.3			
19-May-13	2.1	0.5	1.9	3	2.7		3.5		3.1	2.8	4.2	2.9		2.9	2.5
20-May-13				2.5	3.7		1			3.4	0.8	1.5			
21-May-13				3.3	3.3		2.9			4	3.6	4.5			
22-May-13	4.7	4.6	3.8	5.7	6.6		5.1		4.9	7.2	5.5	5.8		6.3	5.9
23-May-13				6.4	5.9		4.3			5.9	4.9	6			
24-May-13				5	6.3		4.5			5.3	8	4.7			
25-May-13	8.6	7	6.7	8	8.5		6.2		6.7	7.3	10.9	7.8		7.5	7.9
26-May-13				6.2	5.6		6.7			7.2	8.8	5.7			
27-May-13				5.6	6.1		3.2			5.7	4.9	3.1			
28-May-13	2.6	3.9	3.2	3	2.6		2.4	3.3	2.7	3.2	1.4	2.3	3.4	3	3.5
29-May-13				3.4	0.7		0.7			1.5	2.2	1.3			
30-May-13				4.2	2.6	AN	1.5			1.3	3	1.2			
31-May-13	2.2	3.5	3.8	3.6	3.4		2.7		2.6	2.1	3.2	4		3.6	3.6
Arith Mean	4.0	4.2	3.8	4.6	4.1	6.0	4.4	4.7	4.2	4.5	4.7	4.3	4.4	4.2	4.1
Max 24-hr Avg	8.6	7	6.7	8	8.5	6	8.1	6.2	6.7	7.3	10.9	7.8	5.1	7.5	7.9
Std. Dev	2.75917	1.95141	1.45484	1.94198	2.0441		2.01016	1.45029	1.49557	1.86377	2.3004	1.71779	0.90738	1.77375	1.76748
Days of Data	5	11	11	31	30	1	31	3	11	31	31	31	3	11	11
Days > 35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	11.7	10.6	11.6	13	15.6		16.6		9.8	14.7	11.7	13		15	8