

## 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-Dec-12				0.4			2.4			4	2.4	2.5			
2-Dec-12	2.7	1.6	1.7		AN		1		2.4	2.2	2.1	2.9		2.4	2.1
3-Dec-12				3.6	4.6		2.2			3.7	6.4	5.7			
4-Dec-12				6	7.1		7.5			6	8.6	7.3			
5-Dec-12	10.9	11.1	7.5	19.1	8.7		8.4		13.4	8.7	13	17.2		6.3	10.8
6-Dec-12				22.8	15.1		6.8			13.8	17.1	19.5			
7-Dec-12				7.5	5.8		3.5			8	5.8	6.5			
8-Dec-12	2.5	2	1.7	3.1	2.9		1.6		2	4	2.6	1.9		3.6	1
9-Dec-12				6.8	4.9		2.8			3.5	5.3	4.7			
10-Dec-12				9.7			5.9			6.1	8.9	8.3			
11-Dec-12	5.5	6.8	5	8.4		8.9	10.4	10.4	5.3	8.8	6.2	6.2	6.7	7.9	1.4
12-Dec-12				3.5	2.8		3.7			4.5	4.3	3			
13-Dec-12				3.9	2.7		3.5			4	5.7	3.5			
14-Dec-12	6.3	5.2	6.7	7.7	7.2		5.7		4.7	6.6	7.8	6.2		6.7	4.7
15-Dec-12				5.9	4		5.5			3.2	5.7	4			
16-Dec-12				5.7	2.1		1.7			1.5	3.6	4.7			
17-Dec-12	2.2	1.3	1.6	2.5	2.6		2		1.5	2.8	2.3	2.2		3.4	1.7
18-Dec-12				3.2	6.4		3.1			5.5	2.7	2.2			
19-Dec-12					6.7		5.7			7.2	5.8	4.9			
20-Dec-12	9	6.9	7.7	10			11.8		5.6	AN		10.5		5.3	4.4
21-Dec-12				12	AN		21.2			AN		10.5			
22-Dec-12				6.2	6.3		26.9			AN		8.5			
23-Dec-12	3.1	5.5	3.5	4.2	6	6.8	11.9	11.3	3.7	8.7		4.9	5.5	8.1	2.5
24-Dec-12				4	2.5		4.1			2.8	AN	2.2			
25-Dec-12				8.8	8.8		9.8			8.8	7.6	8			
26-Dec-12	9.4	7.6	8.9	7.5	5		20		4	5	8.2	6		2.7	5.3
27-Dec-12				6.2	5.8		18.1			5.6	8.7	5.3			
28-Dec-12				11	18.5		11.5			10.5	12.7	9.7			
29-Dec-12	18.4	13.8	15.5	21.1			17.6		16.7	16.2	AN	20.5		11.1	12.8
30-Dec-12				24.9			28.2			22.7		22.6			
31-Dec-12				17.5			27.5			19.1		17.2			
Arith Mean	7.0	6.2	6.0	8.7	6.2	7.9	9.4	10.9	5.9	7.3	6.7	7.7	6.1	5.8	4.7
Max 24-hr Avg	18.4	13.8	15.5	24.9	18.5	8.9	28.2	11.3	16.7	22.7	17.1	22.6	6.7	11.1	12.8
Std. Dev	5.10621	4.06716	4.3189	6.4116	3.99207	1.48492	8.21655	0.6364	5.0557	5.15285	3.77591	5.79272	0.84853	2.80565	4.06121
Days of Data	10	10	10	29	22	2	31	2	10	28	23	31	2	10	10
Days > 35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	8.2	7.1	7.3	8.6	8.6		7.6		6.9	8.1	9.4	9.4		7.7	6.2