

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

	BV	BR	CW	HV	HW	HG	LN	LX	L4	X4	MG	NP	O2	RP	RX	SF	T3
1-Dec-10		22	32.2		31.5		28		30.3		27.6	24.6	27.5	29.5			
2-Dec-10			48.7		49.5				42.6			23.8	43.7	42.2			
3-Dec-10			46.6		53.5				36.8			18.9	36.7	46.5			
4-Dec-10		27	38.2		43.2				26.8		23.9	26.7	39.2	40.7			19.5
5-Dec-10			32.7		38.8				16.5			28.8	31.2	29.7			
6-Dec-10			15.8		15.9				7.1			10.5	10.5	13.2			
7-Dec-10		12.9	20.5		24.5						15.7	10.8	15.4	20.4			7.8
8-Dec-10			17.2		18.2							10		19.4			
9-Dec-10			27.1		28.2							17.5		31.7			
10-Dec-10	5.1	6.4	8.5		7.7						4.8	3.9	5.2				1.4
11-Dec-10			8.6		7.8							5.1	3.7				
12-Dec-10			7.7		7.1							6.3	2.3	6			
13-Dec-10	7.7	8.8	10.7		8.9						7.9	11	10.1	8			0
14-Dec-10			9.3		8.9		6		8.7			6.2	10.1	11.3			
15-Dec-10			5.9		4.3		5.4		7.3			4.7	3.9	5.2			
16-Dec-10	9.9	4	15.7		10.6		15		17.7		9.5	13.2	8	16.7			7.7
17-Dec-10			19.6		14		17.4		19.8			21	7.6	21.8			
18-Dec-10			11.7		15.9		8.7		26.5			12.2	13.8	20.1			
19-Dec-10	3.2	2	1.2		2.2		1.2		6.1		3.7	1.6	3.3	4			1
20-Dec-10			3.5		4.1		4.5		4.1			5.2	4.1	3.1			
21-Dec-10			12.9		14.6		12		12.9			6.8	9.8	9.7			
22-Dec-10	11.1	11	11.3		12.4	9.6	16.2		16.1		12.1	16.9	12	13			6.5
23-Dec-10			10.4		8.9		15.7		14.6			13.6	7.8	6.2			
24-Dec-10			15.9		15.5		14.2		5.9			15.2	8.1	16.5			
25-Dec-10	20.9	13.8	22.7		23.8	14	15.8		7.4		14.1	15.4	14	20			9.5
26-Dec-10			16.8		18.6		9		10.7			7.8	9.1	16.6			
27-Dec-10			15.1		11.8		9.3		11.8			8.4	15.3	12.9			
28-Dec-10	20.6	13.7	15.2		16.3	13	13.7		12.5		11.9	10.1	11.3	15.4		9	
29-Dec-10			1.5		1.4		1.3		3.5			3		1.5			1.8
30-Dec-10			2.6		2.7		3.4		3.3			4.3		2			
31-Dec-10		4.2	10.4		6.9	4.1	6.9		8.2		4.1	5.6		5.8		4.3	3.9
Arith Mean	11.214	11.436	16.652		17.023	10.175	10.721		14.883		12.3	11.906	13.988	16.866		6.65	5.91
Max 24-hr Avg	20.9	27	48.7		53.5	14	28		42.6		27.6	28.8	43.7	46.5		9	19.5
Std. Dev	7.0428	7.7194	12.199		13.74	4.4664	6.711		10.695		7.7994	7.4004	11.653	12.256		3.3234	5.8215
Days of Data	7	11	31	0	31	4	19	0	24	0	11	31	26	29	0	2	10
Days > 150	0	0	3		4	0	0		2		0	0	3	3		0	0
YTD Average	6.4	11.9	19.5		17.9		10.7		19.1		16	11.1	16.8	21.2			6.2
YTD 98th Percen	7.7	27	48.6	0	53.5	0	28	0	42.6	0	27.6	28.5	43.7	46.5	0	0	19.5