

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

	BV	BR	HW	HC	LN	LX	L4	X4	MG	NP	O2	RP	RX	SF
1-Jan-15			AM		17.3		16.2			15.4	13.6	30.4		
2-Jan-15			26.4		22.5		19.6			17.3	22.5	29.2		
3-Jan-15	AM	29.4	31.3	AN	32.4	AM	27.9		17.4	25.8	36.1	23.7		26.5
4-Jan-15			25.3		30.4		24.2			20.6	23.6	18.5		
5-Jan-15			23.7		39.3		23.8			26.7	17.2	21.6		
6-Jan-15	4.2	33.5	29.3	AN	24.6		25.7	26.1	AM	24.5	26.5	34.1	34.2	28.1
7-Jan-15			33.2		26.9		24.2			3.9	42.9	42.7		
8-Jan-15			48.6		27.3		20.3			9.5	AM	50.6		
9-Jan-15	18.7	6.1	43.5	AN	31		16.6		59.6	25	AM	56.4		31.4
10-Jan-15			47.3		30		12			38.6	27.5	52.6		
11-Jan-15			52.6		26.1		24.1			26.6	44.5	53.4		
12-Jan-15	34.7	17.4	19.6	AN	11.5		24.2		18.8	12	17.2	17.9		19.8
13-Jan-15			5.3		7		21.8			7	7.3	4		
14-Jan-15			12.4		16.3		7.4			13.8	11.7	11.7		
15-Jan-15	AM	AM	18.6	3.1	14.9		10		3.1	13.1	18.7	19.5		AM
16-Jan-15			29.3		22.1		22.3			16.9	28	30.5		
17-Jan-15			17.2		14.9		17.5			15.3	22.2	22.9		
18-Jan-15	9.1	13.5	9.2	2	6.6	7	16.7	17.3	AM	3.7	9.5	8.7	AM	AM
19-Jan-15			15		12.1		6.9			10.6	13.7	17		
20-Jan-15			7.5		8.5		4.5			7	6.9	5.2		
21-Jan-15	5.9	2.5	8.1	1.7	10.5		4.1		3.4	9.3	7	8.6		9.9
22-Jan-15			8.7		11.4		5.7			8.5	8.7	10.2		
23-Jan-15			14.3		15.2		9.7			14.3	10.8	15.8		
24-Jan-15	17.9	12.6	18.2	1.4	18.7		9.2		15.8	18.7	15.2	20.8	20.7	AN
25-Jan-15			20.8		15.2		16.6			13.7	23.6	23.1		
26-Jan-15			26.8		19.7		13.1			17.3	22.7	31.2		
27-Jan-15	20.2	16.5	17	1.9	9.6		16.4		22.9	10.3	23.3	22.8		AN
28-Jan-15			7.2		6.8		11			8.9	8.1	11.1		
29-Jan-15			12.2		18.9		10.5			17.8	8.5	12.8		
30-Jan-15	13.2	5.3	15.2	0.4	15.9	16.2	11.5	AM	11.8	15.2	8.2	13		14.4
31-Jan-15			6.2		9.7		8.9			10.2	8.8	6.1		
Arith Mean	15.5	15.2	21.7	1.8	18.5	11.6	15.6	21.7	19.1	15.4	18.4	23.4	27.5	21.7
Max 24-hr Avg	34.7	33.5	52.6	3.1	39.3	16.2	27.9	26.1	59.6	38.6	44.5	56.4	34.2	31.4
Std. Dev	9.804	10.576	13.174	0.8781	8.6834	6.5054	7.0131	6.2225	17.826	7.7448	10.493	14.794	9.5459	8.417
Days of Data	8	9	30	6	31	2	31	2	8	31	29	31	2	6
Days > 35	0	0	4	0	1	0	0	0	1	1	3	5	0	0
YTD Average	14.6	9.7	15.4	2.9	17.1		12.6		9.8	14.3	14.2	18.4		2.8