

## 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	T3
1-Dec-14	15.7	12.2	14.6	4.3			8.7	9.2	9.7		19.6	13.6	14		5.9
2-Dec-14			16.1		8.4		8.8				12	15.7			
3-Dec-14			5.5		2		9.4					5.7			
4-Dec-14	5.9	4.7	5.3	6.7	3.9		9.2		4	4.8		5.6		4.2	3
5-Dec-14			9.8		7		8.2			5.3		12.2			
6-Dec-14			5.2		5.7		8.2			5.9		8			
7-Dec-14	7.7	5.9	6.9	3.2	7		5.3		6.5	5.6		10.2		4.7	2.8
8-Dec-14			9.6		9.2		8.7			8.8		11.4			
9-Dec-14			14.4		9.9		10.7			8.3		17.7			
10-Dec-14	17.1	16.8	15.5	5.4	12.3		12.7		17.5	11.5	19	24		8.1	8.2
11-Dec-14			6.2		6.5		12.2			7.6	6	6.2			
12-Dec-14			5.6		4.1		4.7			4.8	4.7	4.9			
13-Dec-14	1.1	1.5	1.9		1.9	9.2		2.9	1.1	1.9	1.1	1.2	1.6	0.9	1
14-Dec-14			4.1		4.3					3.8	4	3.4			
15-Dec-14			6.5		8.8		8.9			7.4	7.3	6.7			
16-Dec-14	10.5	7.2	11.7	5.1	6.3		7.6		10.8	7	9.9	11		1.9	14.8
17-Dec-14			22.9		12.4		11.1			11.3	18.2	23.5			
18-Dec-14			13.2		10.7		12.2			7.4	15.8	16.9			
19-Dec-14	6.7	9.3	7.8	2.6			8.5		4.7	7.2	7.6	7.2		3.7	4.3
20-Dec-14			6.5		5.5		6.7			5	5.5	4.8			
21-Dec-14			3.5		1.6		0.4			2.3	1.7	2			
22-Dec-14	1	0.8	1.2	1.6	1.4		1.4		1.4	1.5	1.4	1		1.3	1.2
23-Dec-14			2.8		4.9		4.4			5.2	4.7	3.7			
24-Dec-14			4				5.7				5.5	3.7			
25-Dec-14	2.5	1.3	1.8	1.3			2.3	2.4	1.2		1.3	1.4	1.5	1	0.8
26-Dec-14			4.7				5				4.2	5			
27-Dec-14			6.6				10				7.1	8.7			
28-Dec-14	5.2	2.9	5.4	2.6			3.2		2.6		3.7	3.9		2	1.8
29-Dec-14			3.6				3.2				3.2	5.8			
30-Dec-14			3.5				3				4.5	7.6			
31-Dec-14	8	2.7		7.9			10.2		6.5		7.7	13.1		10.3	6.9
Arith Mean	7.4	5.9	7.5	4.1	6.4	9.2	7.3	4.8	6.0	6.1	7.3	8.6	5.7	3.8	4.6
Max 24-hr Avg	17.1	16.8	22.9	7.9	12.4	9.2	12.7	9.2	17.5	11.5	19.6	24	14	10.3	14.8
Std. Dev	5.3412	5.0887	5.1344	2.194	3.3691		3.4103	3.7899	5.0492	2.7224	5.629	6.1094	7.1882	3.181	4.2032
Days of Data	11	11	30	10	21	1	29	3	11	20	24	31	3	10	11
Days > 35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	8.6	6.8	8.2	4	7.8		8		7.7	7.9	8.1	11.3		15.9	5.6