

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

	BV	BR	HV	HW	LN	LX	L4	X4	MG	NP	O2	RS	RP	RX	SF	T3	VL
1-Oct-12				8.6	10.5		7			8.1	8.4		8.7				
2-Oct-12				6.6	6.7		6.3			7.1	7.7		7.4				
3-Oct-12	9.3	10.3	9.8	10	6.8		11.5		10.6	7.9	13		9.8		7.4	6.7	
4-Oct-12				15.9	10		11.1			10.8	12		15.7				
5-Oct-12				9	8.7		8.8			10.3	11.1		11.2				
6-Oct-12	10.9	9.9	11.7	11.3	8		14.4		11.4	10.2	15.9		15.3		8.9	8.8	
7-Oct-12				9.2	9.8		6.8			9	9.5		11.6				
8-Oct-12				9.2	6.6		6.1			9.2	8.9		7.7				
9-Oct-12	8.2	7.1	6.6	9.5	7.6		7.8		7.3	7.5	9.3		9.6		6.8	6.5	
10-Oct-12				7.9	5.7		11.5			7.9	4.5		9.7				
11-Oct-12				6.4	5		8.7			5.7	6.6		8.2				
12-Oct-12	5.1	4.4	4.6	4.7	2.6	2.9	6	5.5	6.2	4	4.6		5.9	5.1	4.1	3.2	
13-Oct-12				3.7	2.8		4.5			2.9	3.2		3.3				
14-Oct-12				4.4	3.5		5.3			3.6	4.5		6.6				
15-Oct-12	4.6	4.6	3.6	5	5.6		7.1		5.4	5.6	5.5		7.1		5.1	4.7	
16-Oct-12				4.7	5.4		4.2			4.5	4.2		7.2				
17-Oct-12				4.5	3.3		4.1			4.8	4.5		6.8				
18-Oct-12	6	6.7	5.4	9.9	6.2		6.4		8.4	6.6	6.2		8.2		4	4.4	
19-Oct-12				7	6.9		7.4			6.2	7.9		8.3				
20-Oct-12				6	6.1		4.7			4.4	6.4		4.9				
21-Oct-12	7.4	4.9	6.2	7.9	6		4.3		9.9	5	6.5		7.4		5.6	5.1	
22-Oct-12				5.4	9.5		3.9			9.5	5.8		5.8				
23-Oct-12				6.1	5.5		2.5			5.4	2.5		5				
24-Oct-12	3.1	4	1.6	3.7	6.3	5.1	3.5	6.2	2.7	4.3	2.9		2.6	3.7	4.9		
25-Oct-12				4.9	3.9		4.9			3.7	4.7		4.5				
26-Oct-12				2.8	4.7		5			4.9	6.9		6.2				
27-Oct-12	3.8	2.7	3	5.4	5.1		8.3		7.3	5.6	6.6		5.5		5.2	3.1	
28-Oct-12				4.9	4.6		3.3			3	6		4.3				
29-Oct-12				4.8	4.3		3			3.7	6.3		5.5				
30-Oct-12	5.5	3.5	4.5	5.7	4.9		5.9		4	5.1	6.4		7.5		4.1	3.8	
31-Oct-12					5.2		7.7			5.2	7.4		5.2				
Arith Mean	6.4	5.8	5.7	6.8	6.1	4.0	6.5	5.9	7.3	6.2	7.0		7.5	4.4	5.6	5.1	
Max 24-hr Avg	10.9	10.3	11.7	15.9	10.5	5.1	14.4	6.2	11.4	10.8	15.9		15.7	5.1	8.9	8.8	
Std. Dev	2.5044	2.6227	3.0754	2.8053	2.0811	1.5556	2.8049	0.495	2.8389	2.2922	3.01		3.0117	0.9899	1.6169	1.8756	
Days of Data	10	10	10	30	31	2	31	2	10	31	31	0	31	2	10	9	0
Days > 35	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	
YTD Average	8.5	7.3	7.5	8.6	8.8		7.8		6.9	8.2	9.5	6.2	9.6		7.9	6.4	7.5