

## 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-May-12				6.2	6		5.4			5.5			6.3				
2-May-12				7	7.5		6.1			7.5	7.5		7.3				
3-May-12	8.5	6.5	6.4	8	7.9		6.1		6.3		7.5	7			7.6	6	
4-May-12				7.1	9		5.2			11.9	6.5						
5-May-12				5.3	8.4		5.7				5.1						
6-May-12	6.5	4.6	4.6	6	7.3		4.9		5.2	7.1	5.7	6.3			6.6	5.8	
7-May-12					6.9					5.8	3						
8-May-12				5.9	7.8		5.5			6.1	5.5						
9-May-12	6.3	5.7	5.3	7	7.7	5.9	6.2	6.7	5.3	6.5	5.9	5.7		6.7	6.6	4.5	
10-May-12				8.3	12.2		6.4			10.4	8.4						
11-May-12				5.7			4.7				7.4						
12-May-12	5.9	4.2	5.7	5.6	6.3		5.2		4.4	6.6	7	5.6			5.1	4	
13-May-12				5.7	10.4		5.5			6.7	6.5						
14-May-12					10.7					8.4			9.6				
15-May-12	7.4	7.8	7.4	9	9.4		7.7	8.2	7	8.1	10.4		7.9		7.4	6.5	
16-May-12				8.9	17.3		7.9			11.7	10.3		9.8				
17-May-12				8.5	25		13			11	11.6		9				
18-May-12	5.9	6.2	5.6	5.5			8.7		5.8		8.3		15.7		7.3	5.2	
19-May-12				7	8.1		7.7			11.7	9.6		9				
20-May-12				7	8.5		6.8			6.6	7.3						
21-May-12	7.5	6.6	6.3	7.5	8.3	6.8	6.9		6.4	7.8	12.1			7.9	7.7	4.7	
22-May-12				9.4	10.3		7			9.4	9.7						
23-May-12				5.1	6.5		4.1			4.9	6.1						
24-May-12		3.2	2.9	5.4	5.2		3.7		3.1	5.3	6.2					3	
25-May-12				10.2			6.7				11.2						
26-May-12				8.3	12.1		5.5			20	7.7						
27-May-12		2.1	2	2.7	4.1		2.2	3		5.9	3					2.1	
28-May-12				3.7	5.1					6.1	5.8						
29-May-12					6.7		4.6			6.7	5.8						
30-May-12		5.4	5.3				5.8		5.7		8.4					4.9	
31-May-12							3.7				5						
Arith Mean	6.9	5.2	5.2	6.8	9.0	6.4	6.0	6.0	5.5	8.2	7.4	6.2	10.2	7.3	6.9	4.7	
Max 24-hr Avg	8.5	7.8	7.4	10.2	25	6.8	13	8.2	7	20	12.1	7	26.8	7.9	7.7	6.5	
Std. Dev	0.9727	1.7211	1.6257	1.7663	4.2366	0.6364	1.9703	2.6764	1.1683	3.3127	2.339	0.6455	6.9299	0.8485	0.9092	1.3581	
Days of Data	7	10	10	26	26	2	28	3	9	24	29	4	10	2	7	10	0
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	8.4	6.5	6.7	8.1	8.6		6.5		6.2	7.5	8.7	4.2	9.4		7.2	5.9	7.9