

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-Sep-12				3.8	3.3		4.3				4.1		4.2				
2-Sep-12				5.7	8.2		4.9				5		6.2				
3-Sep-12	7.7	5.6	4.4	5.8	4.6		5				6.7	4.6	6.3		4.4	4.6	3.5
4-Sep-12				5.5	4.6		5.7			4.6	6.2		5.7				
5-Sep-12				7	6		8.9			7.1	7.5		7.4				
6-Sep-12	8.5		19.5	6.3	6.1	8.1	9.5	9.6	7	6.7	8.2		6.8	7.1	5.6		
7-Sep-12				10.4	5.9		14.6			6.1	9.7		9.4				
8-Sep-12				9.6	8.3		15.2			8.4	14.9		11.9				
9-Sep-12	9.6		8.2	7.7	6.8		8.5		7.6	6.6	9.5		9.3		7.2		
10-Sep-12				6.4	5.5		5.2			6.2	6.8		6.2				
11-Sep-12				5.7	4.7		6.3			4.8	6.1		5.8				
12-Sep-12	10		6.5	7	6.2		8		8.2	6.2	9.3		6.8		6.2		
13-Sep-12				14.7	9.3		17.9			9.9	15.7		15.6				
14-Sep-12				14.4	12.9		14.2			12.7	14.1		13.6				
15-Sep-12	9.8		7.6	10.4	9		8.7			8.5	10.7		10.4		7		
16-Sep-12				7.9	6.5		7.2			6.8	8.3		7.6				
17-Sep-12				26.6	22.7		28.8			22.2	35.5		28.7				
18-Sep-12	34.7		35.4	31.2	32.9	34.1	36.3	35.9		34.5	34.8		33	32.8	28.8		
19-Sep-12				19.9	20.2		19.4			22.9	20		18.7				
20-Sep-12				17	14.1		18.3			16.2	20.2		18				
21-Sep-12	25.5		31.7	21	19.1		38.3			18.7	31.5		22.2		16.6		
22-Sep-12				25	16.3		28.1			16.9	23.7		18.9				
23-Sep-12				11	7.8		11.4			8.7	11.5		9.2				
24-Sep-12	6.7		5.3	10.4	5		6.5			5.3	6.5		4.5		5.6		
25-Sep-12				6.9	2.3		4.9			3.1	4		3.8				
26-Sep-12				6.8	5.6		5.5			4.7	6.5		6.3				
27-Sep-12	10.6	7.2	7.9	9.4	6.9		8.1		8.1	6.3	8.1		7.9		7	7.1	
28-Sep-12					8.5		10.5			7.8	12.1		10.7				
29-Sep-12					8.4		12.2			9.5	14.2		14.7				
30-Sep-12	10	9.5	9.9		8	8.1	10.9	9.8	10	7.9	11.6		13.7	10.7	8.8	8.1	
Arith Mean	13.3	7.4	13.6	11.6	9.5	16.8	12.8	18.4	8.2	10.3	12.8	4.6	11.5	16.9	9.7	6.6	3.5
Max 24-hr Avg	34.7	9.5	35.4	31.2	32.9	34.1	38.3	35.9	10	34.5	35.5	4.6	33	32.8	28.8	8.1	3.5
Std. Dev	9.188	1.9604	11.318	7.2825	6.6996	15.011	9.1985	15.127	1.1234	7.2063	8.6666		7.1951	13.916	7.5131	1.8028	
Days of Data	10	3	10	27	30	3	30	3	5	27	30	1	30	3	10	3	1
Days > 35	0	0	1	0	0	0	2	1	0	0	1	0	0	0	0	0	0
YTD Average	8.7	7	7.8	8.7	9.1		8		6.9	8.4	9.9	6.2	9.9		8.2	6.3	7.5