

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

	BV	BR	CW	HV	HW	LN	LX	L4	X4	MG	NP	O2	RP	RX	SF	T3
1-Sep-11			12.6		11.9	5.5						24.7	17.3			
2-Sep-11			9.6		8.1	9		7.9			10.2	15	11.4			
3-Sep-11	6.3	5	6	5.3	5.6	6.6		6.9			7.5	17.3	13.1		6.8	4
4-Sep-11			6.7		5.7	5.1		5.4			5.5	11.8	9.2			
5-Sep-11					5.5	4.8		5.2			7.1		9.6			
6-Sep-11	6.4	4.8	6		5.2	5.8		8.3			5.8	7.9	8.7		5.8	5.4
7-Sep-11			10		7.4	9.6		23.1				11.9	10.9			
8-Sep-11			8.9		7.8	8.1					8.6	9.5	8.2			
9-Sep-11	5	11.9	6.4		3.2	5.9		10		5.1	6.3	6.1	8			5.4
10-Sep-11			5.5		4.3	4.5		7.4			4.7	6.7	5.9			
11-Sep-11			4.2		4	3.5		5.9			4.6	5.7	4.4			
12-Sep-11	4.7	4.1				3.7	3.8	6.3	5.2	5.1				4.3		2.9
13-Sep-11			6		4.8			6.6			5.5	8.8	6.1			
14-Sep-11			7.9		6.2	5.1		7.1			6	6.6	7			
15-Sep-11	6	7.4	6.6	5.9	5.7	5.2		8.4		3	5.5	7.3	6.3			5.4
16-Sep-11			6.4		4.5	4.2		7			5.1	6.5	5.5			
17-Sep-11			4.7		3.3	3.2		4.4			3.6	5.9	4.1			
18-Sep-11	5	5.5		4.3	5.4	5.8		5.5		5.2	5.5	6.2	6.2			4.8
19-Sep-11					4.7	5.4		5.1				5				
20-Sep-11			6.2		4.5	4.7		4.7				5.3	6.3			
21-Sep-11	4.8	4.9	5.8	4.4	4.7	5.5		5.7		6.1		6.3	6.9		5.2	
22-Sep-11			5.9		5.3	5.2					5.5	5.5	6.5			
23-Sep-11			6.8		5.7	6.4		7.2			6.4	6.9	7.3			
24-Sep-11	6.9	10.8	7.4	5.2	7	6.1	6.6	8	8.2	4.6	6.1	7.6	7.6	7.6	5.1	
25-Sep-11			7		5.5	4.1		6.2			4.6	5.9	4.7			
26-Sep-11			7			4.6		5.7			4.8		5.8			
27-Sep-11		15.7	7.6	4.9	8.1			8.4		0.3	6		7.1			5
28-Sep-11			8.4			6.2		7.2			7.1		7.8			
29-Sep-11			9			6.5					5.7		9.2			
30-Sep-11						5.4		7			5.7		8.1			5.1
Arith Mean	5.6375	7.7889	7.144	5	5.764	5.5607	5.2	7.3308	6.7	4.2	5.975	8.713	7.8286	5.95	5.725	4.75
Max 24-hr Avg	6.9	15.7	12.6	5.9	11.9	9.6	6.6	23.1	8.2	6.1	10.2	24.7	17.3	7.6	6.8	5.4
Std. Dev	0.8568	4.0714	1.8278	0.6	1.8511	1.4853	1.9799	3.4793	2.1213	1.9596	1.3895	4.7164	2.794	2.3335	0.7805	0.8816
Days of Data	8	9	25	6	25	28	2	26	2	7	24	23	28	2	4	8
Days > 150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	7.8	7.6	9.1	6.8	7.3	8		8.4		6.9	7.1	8.6	8.8		7.1	5.5
YTD 98th Percentile	37.8	49.1	47.7	37.3	43	38.1	0	51.3	0	33.5	28.8	44.6	35.8	0	34.4	26.9