

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

	BV	BR	HV	HW	LN	LX	L4	X4	MG	NP	O2	RP	RX	SF	T3
1-Nov-11				3.9	4		2.9			4.3	2.9	AR			
2-Nov-11	5.8	3.5	4.5	4.5	5.6		5.2		8.5	7.2	7.3	AR		8.4	7.4
3-Nov-11					3.7		9.6			5	13	4.7			
4-Nov-11				4.1	3.3		5.4			4.1	3.3	3.4			
5-Nov-11	3.9	3.6	3	4.2	2.6		4.5		6	3.1	3.7	3.7		6.6	6.4
6-Nov-11				3.5	3.1		3.7			3.4	4.5	3.5			
7-Nov-11				6.4											
8-Nov-11	6.6	5.1	6.5	8.5	10.2		7.1		9.7	10.1	9.5	9.5		11.7	11.3
9-Nov-11				13.2	16.8		8			16.6	11.4	13.9			
10-Nov-11				17.1	14.4		12.2			11.8	16.8	20.9			
11-Nov-11	16.9	12.7	14.7	14.7			14.9	15.7	18.6	7.8	19.4	20.7	20.7	8.6	11.8
12-Nov-11				5.7			3.8			3.3	7	5.1			
13-Nov-11				7.7			3.8				5.2	4.7			
14-Nov-11	4.4	2.6	3.9	6.4	4.9				7.7	7.6		5.6		7.9	7.3
15-Nov-11				6			3.2			6.8	5.2	7.1			
16-Nov-11					6.3		6.8			7.2	7.7	9.2			
17-Nov-11	3.7	3.6	3.7	4.5	3.6		5.7		2.7	5.5	6.9	3.9		7.6	6.4
18-Nov-11				3.2	3.1		1.9			4	2.6	2.2			
19-Nov-11				5.5	5.1		6.4			4.4	4.2	5.7			
20-Nov-11	14.5	7.8	9.5	14.4	13.4		12.7		12.4	12.4	8.5	14.7		7.3	10.9
21-Nov-11				12.3											
22-Nov-11				5.1			20.4				11	5.1			
23-Nov-11	4.8	5.7	4.1				21.7	21.7	1.8		7.2	3.5	3.6		4.2
24-Nov-11				4.9			15.8				6.2	2.7			
25-Nov-11				4.3			3.3				2.3	5.1			
26-Nov-11	4.9	3.1	3.5	7.1			5		3.2		7.3	7.2			3.6
27-Nov-11				11.5			8.9				10.4	15.3			
28-Nov-11				19.4			16				13.7	23.6			
29-Nov-11			13.5				18.1				20.4				
30-Nov-11															
Arith Mean	7.27778	5.3	6.69	7.924	6.67333		8.73077	18.7	7.84444	6.92222	8.36923	8.375	12.15	8.3	7.7
Max 24-hr Avg	16.9	12.7	14.7	19.4	16.8		21.7	21.7	18.6	16.6	20.4	23.6	20.7	11.7	11.8
Std. Dev	4.89484	3.20858	4.35238	4.67273	4.67355		5.8419	4.24264	5.34208	3.71445	4.98676	6.33337	12.0915	1.64317	3.01455
Days of Data	9	9	10	25	15	0	26	2	9	18	26	24	2	7	9
Days > 150	0	0	0	0	0		0	0	0	0	0	0	0	0	0
YTD Average	7.4	7	6.4	7.2	7.6		8.1		6.8	6.8	8.3	8.8		6.9	5.4
YTD 98th Percentile	34.6	40.7	35	38.4	36.6	0	43.3	0	32.3	27	42.9	35.7	0	34	24.1