

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-May-11					2.1			3			2.7	4	4.2			
2-May-11			3.5										4.1			
3-May-11	4.2	3.1	4.5	3.5	3.8			3.9	4	3.3	4.4	5	3.8	3.9	3.7	3.3
4-May-11					3.3			2.4			3.6	3.4	3.1			
5-May-11					3.9			3.4			2.8	4.3	5.1			
6-May-11	5.5	4.5		5.4	4.9			4.9		4.8	6.3	6.4			5.8	4
7-May-11					6.2			4.3			7.9	8.6	6.1			
8-May-11			4.3		3.5			1.6			5.1	2.6	3.3			
9-May-11	1.8	0.6	2.8	1.1				0.7					1.4		0.9	1
10-May-11					1.1	1.6		0.8			1.5	1.8	3.2			
11-May-11					2.7	3.5		2.7			2.8		2.4			
12-May-11	3.2	2.5		3.4	3.5	4.8		3.3		3.1	3.3	2.9			3.3	2.5
13-May-11			7.4		4.9	4.8		4.2			4.7	5	6.7			
14-May-11			5.2		4	5.2		3.6			4.3	4.2	7.5			
15-May-11	7	7.2		7.5	6.4	10.2	9.7	9	8.3	9.1	10.1	19.8	8.3	8	8.2	10.2
16-May-11			4.9										5.4			
17-May-11			2.2		2.7	0.8		2.7			1.7	2.7	2.9			
18-May-11	2.1	1.4	2.9	1.6		1.3		2.2		1.7	1.6	1.6	1.9		1.7	0.8
19-May-11			1.8		1.8	2.1		1.8			1.5	2	2.5			
20-May-11			2.1		2.2	2.3		2.2				2.8	2.5			
21-May-11	3.7	3.7	4.2	3.5	4	4.7		4.1		4.6	4.3	5.6	4.8		3.2	3.8
22-May-11			4.8		4.5	5		4			4.5	4.8	5.2			
23-May-11											3.6		6			
24-May-11	2.5	2.7		2.6	2.5	2.4		3		2.5	2.7	2.8	2.4		2.6	2.2
25-May-11					3.6	3.6		4.5				4				
26-May-11					3.5			1.9				3.9				
27-May-11	2.5	2.8		3.1	2.7			2.5	2.5	2.2		3.1		3.6	2.4	2.3
28-May-11					4			5.6				6.1				
29-May-11					1.3			1.7				1.2				
30-May-11	1.9	1.7		1.6						1.8	2.2				1.3	1.7
31-May-11					4.4	3.6		4.9			4.9	4.8				
Arith Mean	3.4	3.0	3.9	3.3	3.5	3.7	9.7	3.3	4.9	3.7	3.9	4.5	4.2	5.2	3.3	3.2
Max 24-hr Avg	7	7.2	7.4	7.5	6.4	10.2	9.7	9	8.3	9.1	10.1	19.8	8.3	8	8.2	10.2
Std. Dev	1.7	1.8	1.6	1.9	1.3	2.3		1.7	3.0	2.3	2.1	3.6	1.9	2.5	2.2	2.7
Days of Data	10	10	13	10	25	15	1	27	3	9	22	25	22	3	10	10
Days > 150	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	8.4	8.1	10.5	7.4	8.2	9.8		9.3		7.6	7.5	8.7	9.4		7.8	5.8
YTD 98th Percent	46.7	56.9	54.6	44.7	51.4	48.7	0	55.6	0	35.6	33.2	49.4	40.5	0	39	29.2