

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

	BV	BR	ED	HW	LN	LX	MG	NP	O2	RP	RX	SM	SX	SF
1-Aug-17	8.2	9.7	8.3	7.6	8.1		7.8	7.9	8.4		9.7	9.3	8.1	6.6
2-Aug-17	10.7	13.2	12.7	11.1	10		9.7	9.5	11.6		11.7	AM	12.3	7.9
3-Aug-17	17.2	18.5	16.8	14.8	11.9		13.5	11.2	15.8		15.9	21.3	19	10.6
4-Aug-17	14.1	21.5	18.8	14.4	8.8		9.5	11.2	16.6		12.4	25.2	22.6	9.7
5-Aug-17	13.1	16	29.7	10.8	9.4	9.1	10.2	9.1	13.2		11.1	17.3	15	22.9
6-Aug-17	16.9	29.7	17.6	14	8.2		17.3	8.7	17.5		14.3	40.6	35.2	AN
7-Aug-17	16.6	31.8	9.3	13.6	7.9		9.1	8.9	19.8		13.9	39.6	32.6	7.6
8-Aug-17	11.4	17.4	8.7	8.9	6.5		9.9	6	13.4		9.8	19.9	17.5	5.3
9-Aug-17	8.8	11.3	6.4	6.7	6.4		7.8	6.1	9.2		8.5	12.6	11.2	4.5
10-Aug-17	6.2	9.7	5.1	5.3	4.4		6	4.1	7		7.1	13.6	11.2	3.6
11-Aug-17	6.4	13.5	5.2	5	4.4	4.2	5.9	5.3	7.3		6.3	15.3	12.6	3.9
12-Aug-17	4.2	5.3	5	3.4	4.9		1.9	3.6	4		3.9	7	5.8	2.9
13-Aug-17	5.2	6.3	5.3	4.3	6.8		5	4.6	7.1		4.7	7.8	6.4	3.5
14-Aug-17	9.1	9.8	8.8	8.6	7.2		9.3	8.1	10		9.7	8.9	7.5	8.7
15-Aug-17	6	8	6.5	6.4	8.1		5.5	8.5	6.8		6.9	7.4	6.1	AI
16-Aug-17	7.8	8.9	7.3	7.5	9.1		6.3	8.6	7.6		8.1	9	7.6	AI
17-Aug-17	8.4	9.1	7.3	8.5	12	8.6	7.8	9.3	9.1		8.6	8.9	7.4	AI
18-Aug-17	7.6	7.5	8.2	7.9	8.8		8.2	9.4	9.3		9.9	7.5	6.3	AI
19-Aug-17	7.4	6.7	8	6.4	7.2		7.3	7.6	pending		7.5	9.1	7.3	AI
20-Aug-17	6.5	9.3	6.5	5.5	4.9		6.2	4.8	8.3		5.8	11.8	9.4	AI
21-Aug-17	5.6	pending	5.7	5.5	5.7		5.8	6.7	8.2		6	12.6	9.9	AI
22-Aug-17	6.2	11.2	5	8.2	4.8		5	7.6	7.1		6.2	8.9	7.8	AI
23-Aug-17	5	4.9	3.3	5.7	7.9	4.9	3.8	5.1	4.5		6.6	4.9	5	AI
24-Aug-17	5.2	5.4	3.9	6.2	5.8		4	AN	5.5		5.8	6.4	5.3	5.1
25-Aug-17	7.7	7.5	2.5	6.8	9.4		5.8	10.5	7.1		7	9.4	8.6	5.5
26-Aug-17	7.9	6.2	5.3	5.7	6.5		5.4	7.3	6.9		6.3	8.2	6.2	6
27-Aug-17	8.2	9.9	7.5	8.3	8.4		8	8.1	8.9		9.7	10.8	9	12.4
28-Aug-17	8.5	12.4	8.1	10.6	12.5		8.8	15.1	9.3		10	11.8	9.9	19.9
29-Aug-17	13.9	11.1	8.6	13.4	13.6	12.6	9.4	17	8.7		13.2	15.7	10.2	23
30-Aug-17	8.7	11.3	8.5	9.4	15		8.3	13.1	AN		12.2	13	11.7	17.1
31-Aug-17	9.2	9.1	6.2	7.5	8.4		7.5	7	7.5		7.8	10.4	9.8	6.8
<b>Arith Mean</b>	9.0	11.7	8.6	8.3	8.2	7.9	7.6	8.3	9.5		8.9	13.5	11.4	9.2
<b>Max 24-hr Avg</b>	17.2	31.8	29.7	14.8	15	12.6	17.3	17	19.8		15.9	40.6	35.2	23
<b>Std. Dev</b>	3.609944	6.513572	5.498551	3.133657	2.690189	3.417163	2.934024	3.068453	3.876203		3.020343	8.588924	7.256517	6.301451
<b>Days of Data</b>	31	30	31	31	31	5	31	30	29	0	31	30	31	21
<b>Days &gt;35</b>	0	0	0	0	0	0	0	0	0		0	2	1	0
<b>YTD Average</b>	9.2	9.1	6.8	7.7	8.9		7.6	8.3	9.2	12		9.9		8