

# 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-Jun-17	6.5	5.6	6.4	7.4	6.9		6.8	5.7	6.5		6.4	8.6		7.2
2-Jun-17	8.3	7.5	4.7	4.6	4.7		5.3	7.6	5.8		9.4	5.2		5.8
3-Jun-17	8.1	5	5.6	6	13.2		7.3	8	7.5		8.2	5.6		6.2
4-Jun-17	9.4	8.2	7.3	6.8	7		7.7	8.1	8.1		7.6	9.1		8
5-Jun-17	10.9	11.2	8.2	12.1	9.6		6.8	12.2	10.7		9.7	11		11.8
6-Jun-17	11.9	11.6	7.4	9.7	8.3	8.9	7.4	12.7	9.7		9.1	10	6.3	9.5
7-Jun-17	AN	10.1	7	9.2	11.9		7.8	9.5	7.8		7.3	10.6		8.7
8-Jun-17	8.5	9.2	13.2	8.9	11.5		8.1	8.6	7.2		10.1	14.9		8.1
9-Jun-17	10	9.2	6.3	11.7	16.4		7.5	13.2	9.7		9.3	AN		12
10-Jun-17	9.5	4.3	4	7.5	7.5		3.9	8.3	5.5		5.2	5.5		8.2
11-Jun-17	6.9	7.1	11.7	8.5	6.1		5.6	12.4	6.6		6.7	8.3		7.6
12-Jun-17	5.7	13.2	13.3	8.3	8.1	8.5	4.6	14.7	AM		AN	AN	6.7	8.3
13-Jun-17	3.5	2.8	14.4	2.7	16.6		2.6	4.8	3.6		2.4	2.6		3.5
14-Jun-17	5.3	3.4	4.7	5	10.1		4.4	7.6	4.3		7.5	4.5		4.7
15-Jun-17	6.7	3.9	4.3	5.9	12.4		6.5	8.6	5.5		7.6	4.6		7
16-Jun-17	5.4	3.4	3.5	5.1	12.2		5	7	4.7		8.4	4.4		7.7
17-Jun-17	3.7	1.8	2.5	2.4	5.5		3.6	6.5	3.9		4.3	2.9		4.3
18-Jun-17	4.9	2.1	2.3	2.9	6.9	5.2	2.5	5.1	5		6.9	3.6	2.9	2.6
19-Jun-17	11.6	3.3	3.6	4.4	5.7		6	6.2	5.1		6.9	3.8		3.2
20-Jun-17	11.1	4.5	7.9	5.7	9.8		7.4	8.7	7.9		9.6	7.6		4.9
21-Jun-17	12.7	8.2	9.6	10	8.5		10.9	10.2	12.4		11.8	8.6		8.4
22-Jun-17	6.4	3.2	4.3	4.6	6.4		3.4	8.7	5.4		4.9	4.9		6.1
23-Jun-17	7.9	3.9	3.7	4.5	4.2		5.1	6.5	6.2		6.2	5.5		4.1
24-Jun-17	8.8	4	3.8	5.7	5.9	5.6	4.8	7.1	8		8.6	5.7	AM	4.8
25-Jun-17	6.4	3.9	4.4	5.7	7.9		5.7	6.6	6.9		9.2	9.6		5.3
26-Jun-17	13.2	5.5	6.8	5.2	6.1		7	7.5	7.9		8.4	8.5		8.4
27-Jun-17	18.9	6	8.3	15.7	6.5		19.8	9.7	AN		17.3	10		13.4
28-Jun-17	11.2	4.8	5.4	6.5	6.5		7.4	9.2	AN		8.2	6.5		7.6
29-Jun-17	7.9	3.8	5.2	5.1	4.8		5.5	8.3	AN		5.2	5.4		5.9
30-Jun-17	7.8	19.8	4	4.6	5.2	6.2	5.5	8.5	AN		8.4	5.2	4.8	4
Arith Mean	8.6	6.4	6.5	6.7	8.4	6.9	6.4	8.6	6.9		8.0	6.9	5.2	6.9
Max 24-hr Avg	18.9	19.8	14.4	15.7	16.6	8.9	19.8	14.7	12.4		17.3	14.9	6.7	13.4
Std. Dev	3.281479	3.935843	3.23255	2.992719	3.315453	1.704993	3.120398	2.421446	2.167233		2.667733	2.906959	1.723127	2.630635
Days of Data	29	30	30	30	30	5	30	30	25	0	29	28	4	30
Days >35	0	0	0	0	0	0	0	0	0		0	0	0	0
YTD Average	8.9	8.3	6	7.3	8.9		7.2	8.2	9.3	12		8.8		7.8