

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

	BV	BR	ED	HW	LN	LX	O2	RP	RX	SM	SX	SF
1-Oct-18	8.6	9	9.4	6.6	8.1		8.1	9	15.7	13.5		12.4
2-Oct-18	3.9	6.2	5.4	6.9	5.6		5.2	4.1	5	8.7		14.3
3-Oct-18	2.5	3.3	4	2.9	2.5		3.6	3	3.5	3.1		4.5
4-Oct-18	1.6	1.9	1.7	2	1.2		2.2	2.3	2.4	1.8		2.9
5-Oct-18	2.2	2.3	2.2	2.5	2.2	2.3	3	2.8	3.2	2.2	2.5	2.4
6-Oct-18	4.1	4.6	2.9	3.8	3.5		4.4	3.8	4.8	4.1		3.1
7-Oct-18	1.9	5.1	2.5	1.9	2.5		2.2	1.7	2.1	3		2.1
8-Oct-18	0.9	2.1	1.5	1.3	AM		1.4	1.8	2.1	2.4		1.7
9-Oct-18	2.5	2.1	2	1.7	2.1		2.7	2.6	5.4	3		1.5
10-Oct-18	1.4	1.3	1.4	2	1.7		2.5	2.7	8.6	1.7		AN
11-Oct-18	4.3	2.9	7.4	4.4	5.3	5.1	5.1	7.8	8.4	3.6	3.7	AN
12-Oct-18	7.3	6.2	7.1	7.8	7.9		8.3	10.2	10.5	5		5.6
13-Oct-18	4.5	4.5	3.2	4.8	4.3		5	5.5	5.6	4.6		3.9
14-Oct-18	1.9	1.1	1.8	1.9	2.4		2	1.7	2.9	1		2.4
15-Oct-18	3.3	2	2.8	3.8	7.2		4.9	4.6	4.9	2.8		4.4
16-Oct-18	6.3	2.9	3.5	7.4	6.5		6.1	9.2	9.3	4.4		7
17-Oct-18	2.4	9.6	2.8	2.6	4.3	4.4	3.7	6.5	6.8	3.1	3.2	2.8
18-Oct-18	1.9	2.7	2.2	2.4	3.3		3.2	3.3	3.5	3.4		2.2
19-Oct-18	4.1	3.9	3.6	5.6	6.9		5.8	7.5	7.5	6.4		5.1
20-Oct-18	4.7	5.1	5.7	7.2	6		8.7	10.5	11.2	6.3		4
21-Oct-18	3.8	4.2	4	4.9	3.8		6.4	5.9	9.4	3.7		3.1
22-Oct-18	4	3.5	2.5	4.8	3.7		5	4.2	4.7	3.7		3
23-Oct-18	2.8	2.2	2.8	3.1	2	2	3.8	3.5	3.8	2.3	2.6	2.3
24-Oct-18	3.8	3.5	2.8	4	3.7		4.6	4.8	5	4.1		3.8
25-Oct-18	4	3.4	3.4	4.6	4.2		5.3	4.6	5.3	4.4		5.2
26-Oct-18	3.8	3.5	3.3	5.1	5.5		6.4	4.9	5.2	4.4		5
27-Oct-18	3.5	3.4	3.8	4.3	6.1		6.5	5.3	5.7	5.3		3.3
28-Oct-18	3.9	4.5	3.8	5.2	3.8		5.3	5	5.4	4		3.9
29-Oct-18	3.6	2.8	2.9	3.8	3.3	3.3	4	3.5	3.5	2.7	2.9	4
30-Oct-18	2.3	1.2	2.3	2.3	1.9		2.5	2.1	1.8	3.4		2.4
31-Oct-18	3.3	2.8	3.3	5.7	4.5		5.3	5.1	4.9	3.2		4.3
Arith Mean	3.6	3.8	3.5	4.1	4.2	3.4	4.6	4.8	5.8	4.0	3.0	4.2
Max 24-hr Avg	8.6	9.6	9.4	7.8	8.1	5.1	8.7	10.5	15.7	13.5	3.7	14.3
Std. Dev	1.7002318	2.03676525	1.81275054	1.89690293	1.9301599	1.32928552	1.89145788	2.48806614	2.4999113	2.33206263	0.55976185	2.83874929
Days of Data	29	28	31	28	30	5	31	31	31	31	4	29
Days >35	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	7.9	7	8	7.6	7.4		8.2	8.2		7.7		8.9