

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

	BV	BR	ED	HW	LN	LX	MA	O2	RP	RX	SM	SX	SF
1-Feb-19	15.8	19	16.3	16.2	10.6		23.4	15.2	21.1	22.3	38.7		3.1
2-Feb-19	2.8	5.7	3.1	3.2	2.7	2.9	2.5	7.4	2.9	3	24.3	24.6	2.4
3-Feb-19	0.9	1.3	0.8	1	0.9		1.1	1.7	1	1	1.2		1.2
4-Feb-19	1.9	1.4	1.1	1.3	1.7		AN	1.2	1.4	1.2	1		2.5
5-Feb-19	1	6.6	0.6	1.6	0.8		AN	1.3	1.1	1.2	0.7		1.4
6-Feb-19	2.5	1.2	1.3	2.2	2		AN	2.7	1.5	1.6	2.1		1.3
7-Feb-19	2.1	0.2	1.4	3.1	4.5		AN	3.1	2.7	2.6	2.6		1.5
8-Feb-19	8	2	6.1	10	5.3	5.1	AN	7.8	10.6	11.8	7.8	8	2.9
9-Feb-19	5.7	6	4.8	3.7	2.9		AN	9	5.6	6.2	18.2		1.6
10-Feb-19	1.1	0.9	1.3	1.1	1.2		AN	1.1	1.4	1.1	4.9		1.7
11-Feb-19	1.8	1.6	1	4.7	2.7		AN	4.4	3.1	3.5	2.8		2.4
12-Feb-19	8	4.2	5.2	9.2	5.3		AN	10	7.2	7.5	9.6		2.5
13-Feb-19	3.3	3.8	1.9	2.5	1.7		AN	5.5	2.1	2.3	6.1		2.2
14-Feb-19	1.2	1.3	1	1.6	2.3	2.3	AN	2.4	1.4	1	2.8	1.2	1.9
15-Feb-19	1.2	1.2	0.7	2.1	1.2		AN	1.7	1.2	0.9	1		1.4
16-Feb-19	2.3	1.3	0.8	4.7	1.3		AN	2.6	4.3	4.1	1.5		1.1
17-Feb-19	2.7	1.7	1.5	3.8	2		AN	4.8	4.5	4.2	4.7		1.3
18-Feb-19	4.1	3.1	3.1	4.7	5.1		AN	3.9	5.8	5.6	4.7		5.3
19-Feb-19	3.6	2.8	1.7	3.8	5.1		AN	4.6	2.9	2.8	5.2		4
20-Feb-19	2.7	3.1	1.8	2.9	2.2	2.8	AN	4.5	2.8	2.8	AN	2.7	3.5
21-Feb-19	4.1	2.7	5	3.8	5.3		AN	5	5.7	5.5	AN		3.2
22-Feb-19	4.6	3.8	6.7	5	7.4		5.8	5.1	7.4	7.1	AN		7
23-Feb-19	4.7	5.8	3.4	6	6.4		5	7	6.4	6.4	8.3		5.8
24-Feb-19	1.7	1.7	1.6	2.5	2.5		1.6	2.6	2	1.7	8.8		1.9
25-Feb-19	1.9	1.6	2	1.7	1.6		1.7	2.1	2	1.6	2.9		2.4
26-Feb-19	2.3	2.5	2.4	2.3	2.4	2.5	2.4	3	2.7	2.1	7.7	2.6	3.2
27-Feb-19	2.7	2.4	2	3	2.7		2.6	3.5	3	2.8	5.4		3
28-Feb-19	2.3	2.6	1.6	2.5	2.7		2.2	3.9	2.4	2.4	8.3		2.4
Arith Mean	3.5	3.3	2.9	3.9	3.3	3.1	4.8	4.5	4.2	4.2	7.3	7.8	2.6
Max 24-hr Avg	15.8	19	16.3	16.2	10.6	5.1	23.4	15.2	21.1	22.3	38.7	24.6	7
Std. Dev	3.0447544	3.5117848	3.1357218	3.2209056	2.2861065	1.1322544	6.6931225	3.1455247	4.0685333	4.0685333	8.5028975	9.7325228	1.4353944
Days of Data	28	28	28	28	28	5	10	28	28	28	25	5	28
Days >35	0	0	0	0	0	0	0	0	0	0	1	0	0
YTD Average	8.8	7.4	6.9	8.8	7.8		10	8.1	9.3		11.3		6