

# 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-Jan-18	19.6	6.1	5.8	21.7	13		15.4	AN	25.8	14.3		8.4
2-Jan-18	23.1	8.1	12.3	18.2	17.8	18.4	AN	AN	23.5	AN	AN	12.2
3-Jan-18	20.1	12.7	14.7	21.4	AM		AN	25.7	26.2	22.2		11.7
4-Jan-18	24.3	18.4	24.4	27.4	18.8		11.4	33.8	33.4	31.2		17.7
5-Jan-18	32.5	20.7	32.4	35.1	17.8		13.8	42.5	44.5	41.9		19
6-Jan-18	31.3	23.7	42	37.9	21		21.6	36.9	37.7	32.3		24.9
7-Jan-18	24.7	25.3	21.9	24.3	19.5		24.3	22.5	25.7	20.8		24
8-Jan-18	11.5	10.5	9	14.7	9	8.4	AM	14.8	15	AN	9.8	AN
9-Jan-18	2.6	4.7	6.2	3.4	4.9		13.5	2.9	2.7	AN		2.1
10-Jan-18	2.8	2.2	1.5	4.6	3.7		5.1	3.6	3.3	2.7		3.3
11-Jan-18	2.4	2.8	1.2	2.9	3		4.5	3.2	3	4.6		4.1
12-Jan-18	2.1	1.9	1.5	3.4	3.6		4.2	3.2	2.9	2.5		2.4
13-Jan-18	3.8	5.5	2.3	5.3	6.8		4.6	5.8	6	6.1		4
14-Jan-18	7.4	6.3	5.4	9.1	7.8	8.2	7.4	11.1	10.8	AN	7	5.7
15-Jan-18	16.5	11.1	11.3	13.4	14.8		AN	17.9	17.4	10.3		AM
16-Jan-18	9.6	5.2	8.1	AI	9		8.8	15.3	15.2	8.9		5.9
17-Jan-18	12.7	11.1	10.4	15.2	10.5		5.6	17.4	17.4	11.5		9
18-Jan-18	9.6	17.3	15.8	9.7	8.3		12.8	12.1	11.8	14.5		5.2
19-Jan-18	3.9	3	1.3	3.6	1.8		3.6	5.5	4.6	3.1		2.3
20-Jan-18	3.6	1.8	1	2.3	2.4	2.7	2	1.5	1.4	2.6	2.7	1.4
21-Jan-18	2.3	1.9	4.8	4.5	3.4		2.9	4.6	4.7	5.1		2.8
22-Jan-18	8.7	4.2	2.8	6.5	7.2		7.1	AM	6.2	8.1		6.3
23-Jan-18	14.8	14.7	8.3	12.2	12.8		18.2	15.7	13.8	17.7		10.9
24-Jan-18	9.6	15.3	14.2	11.1	7.1		12.1	0.2	11.2	22.4		2.9
25-Jan-18	2.8	3.1	4.2	2.8	3		5.5	11.4	3	13.2		2.4
26-Jan-18	4	3.5	1.4	5.4	4.4	4.4	6.9	3.5	6.7	4.5	4.2	4.8
27-Jan-18	4.2	6.5	2.3	4.8	6.1		6.6	7	6.3	6.9		4.3
28-Jan-18	6.3	7.2	2.6	7.2	7.7		9	6.2	3.5	9.8		4.4
29-Jan-18	6.5	8.3	4.5	7.7	9.4		8.7	AN	7.1	12.6		5.2
30-Jan-18	7.7	8.1	15.2	7.3	5.4		13.4	AN	9.2	8		3.6
31-Jan-18	4.7	2.6	2.7	5	5.7		6.1	4.7	4.5	3.6		4.9
Arith Mean	10.8	8.8	9.4	11.6	8.9	8.4	9.4	12.2	13.1	12.6	5.9	7.4
Max 24-hr Avg	32.5	25.3	42	37.9	21	18.4	24.3	42.5	44.5	41.9	9.8	24.9
Std. Dev	8.92977019	6.70041726	9.75357999	9.679822	5.60970116	6.0936032	5.70899226	11.4928567	11.4738436	10.1566702	3.1383382	6.443741
Days of Data	31	31	31	30	30	5	27	27	31	27	4	29
Days >35	0	0	1	2	0	0	0	2	2	1	0	0
YTD Average	10.2	6.8	7.6	9.7	7.4		7.6	8.9		8.9		8