

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-Jan-19	3.9	2.4	AN	3.5	6.5		3.7	4.1	8.4	8.7	8.3		4.6
2-Jan-19	11.2	7	AN	12.6	13.9		10.3	9.7	13.6	14.4	12.5		AN
3-Jan-19	23.5	18	AN	21.6	18.5	18.3	18.8	22	23.4	24.4	19	12	14.6
4-Jan-19	31.3	31.1	14.5	31.7	25.9		30.2	30.2	33.2	P 35.5	35.3		24.8
5-Jan-19	AN	38.8	30.5	39.6	22.9		37.2	36.1	41.2	P 44.0	44.5		16.1
6-Jan-19	AN	6.5	5.3	2.8	2.1		6.6	10.3	5.8	AN	10.9		2
7-Jan-19	AN	1.9	0.8	4.3	4.1		1.2	3.1	4	AN	1.2		3
8-Jan-19	AN	8.5	8.6	19.5	16.1		15.8	13.9	17.9	17.9	12.2		AN
9-Jan-19	14.1	15.4	18.7	19.2	6.4	6.9	19.4	16.7	18.6	18.5	31.9	AI	2.9
10-Jan-19	26.2	20.8	22.1	31.4	14.9		24.5	AN	31.1	30.8	42.9		11.8
11-Jan-19	21.3	30.3	20.1	28.2	24.6		17.8	AN	23	22.7	46.6		21.8
12-Jan-19	16.8	9.5	9.6	19.6	20.9		17.8	AN	19.9	20	7.9		16.2
13-Jan-19	15	8.9	9.3	17.6	21.2		14.4	AN	18.1	18.1	8.1		17.5
14-Jan-19	16.9	11.1	16.1	20.7	21.7		23.2	AN	19.6	21.3	12.8		22.4
15-Jan-19	22.5	17.5	26.6	19.9	23.4	23.5	22.7	17.9	21.7	23.1	25.5	25.5	26.2
16-Jan-19	21.1	23.4	27.2	14.7	1.6		21.6	22.4	17.8	19.6	29.4		6.2
17-Jan-19	1.7	AN	AI	2	1.4		1.4	3.1	2.4	2.1	3.5		3.1
18-Jan-19	2	AN	1.2	2.1	2.8		1.9	2.5	3.1	2.5	1.4		2.5
19-Jan-19	4	AN	1.6	3.8	5.1		3.4	7.2	3.5	3.7	8.3		2.3
20-Jan-19	6.2	AN	7.1	7	5.4		5	10	5.6	5.8	16.1		1.6
21-Jan-19	2.4	AN	0.6	3	2	2.2	2	2.4	2.7	3.1	2.2	1.9	2
22-Jan-19	3.6	AN	9.5	4.8	5.9		2.9	3.3	4.3	AF	4.1		4.5
23-Jan-19	8.1	AN	4.6	9.9	11		BA	8.3	8.7	10.2	10.7		8.9
24-Jan-19	9.4	AN	1.9	12.1	18		7.7	10.9	12.9	11.1	17.1		16.2
25-Jan-19	5.2	AN	2.7	7.7	8.8		5.8	7	16.5	BA	11.5		7.3
26-Jan-19	8.9	9.7	5.2	10.4	14.8		11.9	14.6	AN	BA	18		8.1
27-Jan-19	8.4	14.2	7.2	9.7	14.2	14.1	9.9	14.5	11.7	12.2	19	18.4	7.4
28-Jan-19	9.3	7.1	AI	9.2	BA		10.1	13.3	AN	11.2	16		9.1
29-Jan-19	8.8	8	7.5	12.6	14.7		10.2	9.9	AN	13.5	9.9		10.5
30-Jan-19	17.8	15.1	10.6	16.5	12		16.5	18.3	AN	19.8	17.4		5.5
31-Jan-19	17	20.5	13.1	17.2	9.9		24.5	19.9	AN	22.6	33.4		4.8
Arith Mean	12.5	14.8	10.9	14.0	12.4	13.0	13.3	12.8	15.0	16.8	17.3	14.5	9.8
Max 24-hr Avg	31.3	38.8	30.5	39.6	25.9	23.5	37.2	36.1	41.2	44	46.6	25.5	26.2
Std. Dev	8.1810287	9.6126146	8.7264761	9.6982195	7.7751453	8.5644615	9.425512	8.5818521	10.267278		12.851764	10.020146	7.4883884
Days of Data	27	22	26	31	30	5	30	26	26	26	31	4	29
Days >35	0	1	0	1	0	0	1	1	1	2	4	0	0
YTD Average	12.4	10.6	9.6	12.4	10.7		12	10.9	13.1		15.1		8.6