

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-Jan-17	38	30.1	23.4	AI	27	26.7	27	28.8	30.2	35.5	15.8	21.2		27.6
2-Jan-17	14.3	13	10.1	AI	7.5		6.2	6.9	20.1	10.9		14.2		6.1
3-Jan-17	18	15.6	AN	AI	9.2		9.7	12.1	22.6	14.8		13.1		8.4
4-Jan-17	13.7	9.8	AN	AI	1.8		10.4	2.1	18.5	11.7		13.6		2.5
5-Jan-17	6.1	4.1	8.9	5.5	6.1		3.2	5.3	6.7	4.8		5		4.2
6-Jan-17	AV	15.3	8.3	16.4	17.7		16.8	14.6	14.8	AN		19.8	AN	15
7-Jan-17	AV	28.2	17.2	36.6	24.3	22.8	26.4	20.6	21.4	AN	36.2	28.2		16.1
8-Jan-17	30.7	32.6	14.5	AN	12.8		14	10.1	45.8	AN		AM		1.9
9-Jan-17	1.9	2.8	2	AN	2.6		1.4	1.7	6.6	AN		1.1		2.4
10-Jan-17	1.9	1.4	1.1	1.3	2.1		1.2	2	2.9	AN		0.8		2.5
11-Jan-17	2.2	1.8	0.9	2.5	2.1		2.8	1.5	2.4	AN		5.4		1.7
12-Jan-17	11	5.2	2.4	13.3	10.2		3.6	9.4	8.6	7.8		15.3	AN	7.7
13-Jan-17	16.4	12.8	10.3	18.4	24.5	23.5	13.3	23.1	14.8	13.2		AM		25.4
14-Jan-17	21.8	23.6	15	21.8	26.5		16.5	24.2	22.9	19.4		23.6		24
15-Jan-17	19.1	26.4	15.6	18.4	22.5		19.1	16.2	19	AM		34.4		19.1
16-Jan-17	18.3	22.6	12.1	20.3	17.1		14.8	14.9	18.6	18.7		33.3		21
17-Jan-17	29.1	30.1	17.8	28.9	19.3		24.4	15.6	19.9	31.2		29.6		19.6
18-Jan-17	35.3	40.6	28.9	39.4	AN		32.1	16.4	32.8	38.9		39.9	AN	14.1
19-Jan-17	43.2	53.3	30.6	38.5	9.8	10.1	31.1	11.2	52	34.8	35.5	57.9		7.2
20-Jan-17	17.7	34.4	16.8	20.1	10.4	9.4	16.5	11.2	29.2	16.8		46		9.6
21-Jan-17	5	7.1	2.5	7.2	6.5	6.1	3.1	5.7	6	5.9		14.7		6
22-Jan-17	1.9	5.9	1.5	3.1	5.8	5.8	1.1	5.5	4.6	3.2		8.8		1.9
23-Jan-17	1.1	1.1	1	2	1.8	1.4	1.2	2	2	2.1		6.3		1.8
24-Jan-17	AM	2.8	1.1	4.8	29	6.9	2.3	7	2	3.5		2	AN	6.3
25-Jan-17	3.7	7.7	2.4	4.7	14.7	9.7	2.9	8	7.7	4.3	4.4	10.1		6.5
26-Jan-17	8.7	18.8	2.4	7.9	27.4	10.9	5.6	9.8	15.7	10		24.5		8.8
27-Jan-17	24.2	15.2	5.4	13.4	36.9	15	14.6	13.8	15.8	21.4		17.7		14.2
28-Jan-17	21.7	21	9.4	22.8	AM	26	14.8	22.9	27	24.8		16.5		22.3
29-Jan-17	30.2	28.6	22.1	32.8	53.5	35.6	27.8	32.4	29.2	36.9		23.1		33.5
30-Jan-17	45.2	36	29.8	41.1	62.6	51.2	34.3	45.6	35.8	40.5		33.3	AN	48.1
31-Jan-17	37.8	36.6	32.9	45.5	AN	60.8	36.9	60.5	44.9	38.6	38.5	41.7		63.8
Arith Mean	18.5	18.9	11.9	18.7	17.6	20.1	14.0	14.9	19.4	18.7	26.1	20.7		14.5
Max 24-hr Avg	45.2	53.3	32.9	45.5	62.6	60.8	36.9	60.5	52	40.5	38.5	57.9		63.8
Std. Dev	13.5517	13.7628	10.1207	13.9302	15.1174	16.9684	11.2119	13.142	13.4991	13.217	15.1749	14.4146		14.2652
Days of Data	28	31	29	25	28	16	31	31	31	24	5	29	0	31
Days >35	5	4	0	5	3	3	1	2	4	5	3	4		2
YTD Average	14.1	14.5	8.8	13.3	13.7		11	12.4	15.2	15.2		17.9		12.1