

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

	BV	CV	ED	HV	HW	LN	LX	NR	RS	RP	RX	SM	SX	SF	EQ (UT)	V4
1-Jan-23	5.7	4.7	0.8	1.3	4.4	3.2		4.8	24.4	3.8		1.4	1.4	3.8	3.6	2.9
2-Jan-23	3	4	2.2	2	2.6	3.9		3.5	3.8	1.7		3.1	2.9	1.6	2.3	1.4
3-Jan-23	5.9	12.6	5.3	4.4	9.9	4.3		11.8	5.9	8.8		7.6	8.1	8.7	11	4.9
4-Jan-23	5.6	10	3.9	7	6.9	8.6		11.6	8.3	8.3		14	13	8.7	10	5.4
5-Jan-23	5.5	2.3	3.1	4.9	2.4	4.5		3.3	17.8	2.4		24.5	24.6	2	2.7	18.5
6-Jan-23	2.7	5.1	1	2.7	5.3	3.2	3.4	6	21.1	3.6		12.6	12.7	3.1	6.1	14.7
7-Jan-23	4.7	7.9	2.7	5.1	4.9	7.9		9.1	20.4	5.8		8.5	8.4	3.3	6.4	16.1
8-Jan-23	2.4	2	1.6	3.5	2.8	3.5		2.7	9.4	2.5		5.2	5.2	2.4	2.8	7
9-Jan-23	2.1	2	1.1	3.1	1.9	2.4		2.2	10.1	2.5		10.9	11	2.6	2.9	7
10-Jan-23	0.9	1	0.9	1	1.4	0.6		1.7	14.8	1.3		4.7	4.7	1.3	1.7	9.6
11-Jan-23	0.9	3.1	0.7	1.6	2.4	2.7		5.7	8.4	2.5		1.3	1.4	1.1	3.8	5.1
12-Jan-23	4.1	5.3	1.9	4.8	4.2	4.7	5	6.6	11.6	4.6		7.5	7.5	2	6	7.9
13-Jan-23	7.5	5.5	9.7	11	8.9	4.8		11	25.5	10.5		22.2	22.1	1.8	11.4	19.1
14-Jan-23	5.8	2.2	8.1	6.3	4.9	2.2		5.5	34.8	7.2		24.9	24.7	1.7	7.2	35.5
15-Jan-23	2	2.2	0.6	2.1	3	2.6		3.5	32.3	2		11.9	11.6	1.4	2.8	22.1
16-Jan-23	4.7	4	2	6.4	4.1	3.9		5.1	19.7	4.4		4.9	4.5	1.9	4.8	22.4
17-Jan-23	8	6	3.5	3.7	7.5	2.4		6.2	24.0	6.3		5	5.4	2	6.4	19.5
18-Jan-23	4.1	3.9	4	3.8	4	4.2	5.5	5.2	10.1	4		7.5	7.6	3.6	4.2	3.7
19-Jan-23	7.2	6.6	4.7	5.5	7.4	5.2		7.5	12.4	7.1		9.5	9.4	4.2	7.1	11.2
20-Jan-23	5	5.9	5.4	4.4	4.8	9.1		6.4	26.7	5.5		14.5	14.4	8.6	5.6	18.7
21-Jan-23	6.5	7.4	3.3	7.1	6.6	8.8		7.9	32.5	4.9		12.2	12.2	6.8	4.8	15.9
22-Jan-23	9.5	9.3	4.1	9.1	9.1	10		8.8	31.1	9.9		14.9	14.7	7	9.5	17.4
23-Jan-23	6	7.1	3.8	3.8	5.3	11		8.8	37.9	4.9		12	11.9	11.6	5.4	26.7
24-Jan-23	6	8.9	3.5	8.2	6.9	9.2	9.3	10.1	38.9	5		15.2	15.2	7.8	5.6	18.7
25-Jan-23	14.9	17.1	13.3	11.3	16.6	12.5		18	28.2	16		14.2	14.4	9.9	16.6	17.1
26-Jan-23	16.3	15.8	12.1	13.3	16.6	15.5		17.3	23.5	17		18.4	18.4	13.2	18	16.4
27-Jan-23	7.4	4.9	7.1	7.5	5.8	3.9		7.7	35.5	5.5		8.4	8.5	6.7	6.5	23.7
28-Jan-23	0.9	AN	0.5	0.8	2.1	2.8		2.9	23.1	1.9		1.7	1.8	4.3	2.3	11.2
29-Jan-23	2.7	AN	3.8	2.4	3.3	2.8		3	13.8	2.6		1.9	1.8	2.2	3	5.1
30-Jan-23	5.3	AN	3.4	AN	AN	7.5	7.7	4.8	4.8	3.6		10.3	10.5	4.8	3.8	3.4
31-Jan-23	13.6	14.4	4.9	AN	13.2	16.3		16	16.8	13.7		21.3	21.6	14.5	14.6	8.7
Arith Mean	5.7	6.5	4.0	5.1	6.0	5.9	6.2	7.2	20.2	5.8		10.7	10.7	5.0	6.4	13.5
Max 24-hr Avg	16.3	17.1	13.3	13.3	16.6	16.3	9.3	18.0	38.9	17		24.9	24.7	14.5	18	35.5
Days of Data	31	28	31.0	29	30	31	5	31	31	31	0	31	31	31	31	31
Days >35	0	0	0	0	0	0	0	0	3	0		0	0	0	0	1
YTD Average	9.3	9.9	5.1	7.5	9.3	7.1		11	21.8	9.3		16.3		7.1	11.9	15.5

BV - Bountiful
 CV - CopperView Elementary
 ED - Erda
 HV - Harrisville
 HW - Hawthorne Elementary

LN - Lindon
 LX - Lindon co-located
 NR - Near Road
 RS - Roosevelt
 RP - Rose Park
 RX - Rose Park co-located

SM - Smithfield
 SX - Smithfield co-located
 SF - Spanish Fork Airport
 EQ(UT) - DEQ Technical Support Center
 V4 - Vernal #4