

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-22	2.4	4.4	5.2	2.7	3.7	4.4		4.8	1.4	2.9	3.4	7.4	7.4	3.5	4	2
2-Jan-22	6.3	8.5	3.6	10.4	8.6	8.1		9.4	AN	8.5	9.1	12.8	12.5	5.3	8.5	4
3-Jan-22	13.7	16.5	12.3	15.9	15.5	9.3		19.8	AN	16.8	17.8	24.0	23.4	2	19	8.6
4-Jan-22	5.9	5.1	3.5	4.3	5.6	5.9		5.6	AN	4.3	4.4	3.7	3.6	4.3	4.6	6.8
5-Jan-22	3.2	5.2	2	4	4.7	2	2.2	7.3	1.7	3.9	4.3	1.6	1.4	3	5.1	2.6
6-Jan-22	4.3	6.1	3.5	1.6	6.7	2.5		8.6	1.2	7.3	7.6	2.8	2.7	4.2	8.6	2.1
7-Jan-22	2.7	2.2	1.2	6.3	3.2	2		2.8	1.9	2.2	2.6	2.7	2.5	2.2	2.9	2.5
8-Jan-22	1.3	2.5	1.9	1.6	1.6	1.2		2.3	1.2	2.5	1.8	0.9	1	0.9	1.5	1.9
9-Jan-22	5.8	5.9	3.6	5	4.9	4.2		6.7	1.9	6.4	6.9	4.3	4.1	1.5	6.2	1.9
10-Jan-22	11.6	14.8	10.1	9.2	11.1	10.2		16.3	4	14.3	14.8	11.7	11.2	6	15.1	3.4
11-Jan-22	22.6	26.9	16.8	14.8	25	14.7	14.5	29.8	7.2	26.4	26.6	20.8	20.2	13.2	31.3	4.7
12-Jan-22	24.3	22.6	22.7	21.7	22.6	14.6		26.4	10.1	26.8	27	32.2	31	10.6	27.5	7
13-Jan-22	26	26.1	37.4	21.3	27.6	15.9		32	12.1	31.4	31.5	36.2	35.4	11.3	33	9.1
14-Jan-22	21.9	25.3	20.3	18.6	24.2	26.5		25.9	8.3	25.5	25.3	26.4	25.6	25.8	25.1	6.3
15-Jan-22	17.8	23.1	12	17.4	18.8	22.4		24.2	5.8	24.1	24	11.1	10.6	18.1	24.4	5.2
16-Jan-22	21.2	26.4	20.5	24.1	22.2	17.2		28.5	7.2	29.1	29.1	11.1	10.9	9.8	29.7	7.3
17-Jan-22	30.5	32.6	24.3	20.5	31.4	14.2	14.4	38.7	8.9	35.5	35.7	16.1	15.8	12.3	37.2	6.8
18-Jan-22	34.2	41	35.1	28.2	39.3	22.8		41.9	9.7	39.5	40	28.7	28.2	27.1	40.4	5
19-Jan-22	29.2	38	38.5	25.7	30.5	31.4		38.3	5.6	35	34.8	23.0	22.6	27.2	36	4.7
20-Jan-22	14.8	19.9	20.3	14.2	17	17.5		22.4	4.2	23.1	23.4	13.8	13.7	21.7	23.9	4
21-Jan-22	8.7	9.4	13.9	5.2	8.7	9.1		9.4	4	8.5	8.6	7.6	7.6	8.6	9.3	3.3
22-Jan-22	7	8.1	4.6	6.9	7.4	9.7		8.2	2.8	6	6.1	6	5.8	7.4	5.8	2.6
23-Jan-22	14.7	13.7	6.8	13.4	14	14.3	14.3	14.2	4.3	12.6	12.9	10.1	9.6	11.9	12.5	4.1
24-Jan-22	16.9	16.7	15.2	17.5	17.7	16.3		19.9	AN	21.2	21.4	18.2	17.8	10.5	22.6	5.3
25-Jan-22	9.3	9.5	8.3	7.3	9.7	13.4		9	2.4	8.3	8.7	18.3	17.7	10.5	8.6	1.3
26-Jan-22	7	9.1	5.2	8.5	6.4	7.7		9.6	3.5	9.2	9.6	12.2	11.9	7.9	9.7	2.6
27-Jan-22	AN	11.6	6.3	8.1	8.4	11.7		12.3	2.9	11.3	11.6	18.5	17.9	10.8	10.9	2.1
28-Jan-22	13.1	15.2	9.1	10.8	12.6	11.4		16.5	2.5	14.8	15.2	16.1	15.8	9.2	15.1	2.1
29-Jan-22	18.2	21.2	16	13.4	18.1	11.9	12.1	22.8	4.6	24.4	24.8	19.8	19.1	9.3	24.2	3.2
30-Jan-22	22.1	30.1	23.3	15.3	24.9	16.8		30.3	6	26.8	27.3	20.7	19.9	11.4	27.2	4.8
31-Jan-22	11.2	14.5	14	10.2	15.2	8.6		17.9	4.4	16.2	17.1	14.8	14.2	5	18.6	5.1
Arith Mean	14.3	16.4	12.6	12.4	15.1	12.2	11.5	17.3	4.8	16.3	17.2	14.4	14.2	9.5	17.7	4.28
Max 24-hr Avg	34.2	41	37.4	28.2	39.3	31.4	14.5	38.7	12.1	39.5	40.0	36.2	35.4	27.2	40.4	9.1
Days of Data	30	30	30	31.0	31	31	5	30	27	30	31	30	31	30	31	30
Days >35	0	2	2	0	1	0	0	2	0	2	2	1	1	0	3	0
YTD Average	11.8	14.5	10.4	10.2	12.5	10		15.6	4.4	16.3	17.2	13.2		8	15.6	4

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