

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

	BV	BG	CV	ED	HV	HW	LN	LX	NR	RS	RP	RX	SM	SX	SF	EQ (UT)	V4
1-Mar-24	10.3	8.3	15.2	8.6	9.6	11.2	5	5.2	14.6	3.8	13.7	15.1	4	4.1	5.3	14.3	2.7
2-Mar-24	23.9	10.6	46.8	10.9	13.7	30.8	6.2		35.5	2.5	AV	AV	6	6.1	AV	28.8	1.8
3-Mar-24	0.9	2.5	AV	0.6	0.8	1.5	0.7		1.6	0.5	1	1.1	0.7	1.5	0.7	1.5	0.7
4-Mar-24	0.9	0.7	AV	0.5	0.9	1.6	1.1		4.6	0.9	2.2	2.7	1	0.9	2.5	2	1.1
5-Mar-24	1.8	1.9	2.3	1.8	1.6	2.7	3.4		3.3	1.5	2.2	2.7	2.9	3	2.3	2.5	1.7
6-Mar-24	AN	2	3.3	1.8	1.5	2.8	2.8		4.4	2.0	3	AG	1.4	1.3	3.1	3	2.1
7-Mar-24	AN	1.5	1.9	1.1	1.8	2.5	2.7	2.5	2.9	2.2	1.4	1.7	1.9	1.9	2.6	1.5	2.2
8-Mar-24	3.8	2.2	4.3	4.8	3.7	4.3	5.4		4.2	1.6	3.5	4.1	2.7	2.8	4.2	4.1	2
9-Mar-24	4.7	6	5	5.5	6.2	3.9	4.5		5.8	2.6	6.7	7.4	5.2	5.3	5.3	7.1	3
10-Mar-24	2.9	3	2.1	2.7	2.5	2.8	2.5		2.8	5.1	2.6	3.1	5.5	5.6	2	3	2.5
11-Mar-24	2	2.3	2.9	4.1	2.4	2.6	2.9		3.2	2.6	3.1	3.6	3.3	3.3	3.1	3.4	2.2
12-Mar-24	2.2	1.9	2.8	1.8	2.1	2.7	2.9		3.8	2.5	2.9	3.5	1.9	2.2	3.2	3.3	2.3
13-Mar-24	1.4	1	2.6	0.8	1.3	1.5	1.9	1.9	4	0.8	2.4	3.1	1.1	1.1	1.1	2.9	0.8
14-Mar-24	2.3	1.4	1.9	1.7	1.7	2.8	4.3		3.4	1.4	2.2	3.1	1.6	1.5	3.3	2.2	1.6
15-Mar-24	2	1.5	2.7	2.1	2.9	1.2	2.3		3.4	1.5	2.2	2.9	1.4	1.3	2.2	2.5	1.4
16-Mar-24	1.2	1.3	3.5	2.3	1.3	1.3	2.6		3.3	1.5	2	2.7	1.7	1.7	1.9	2.3	1.3
17-Mar-24	0.8	1.2	2	1.4	1.3	1.1	1.9		2.5	1.1	1.5	2.2	2.2	2.1	1.7	1.8	1.2
18-Mar-24	2.3	2.9	3	1.7	2.4	2.3	3.6		4.5	2.1	3.5	3.8	1.9	1.8	2.4	3.5	1.6
19-Mar-24	2.5	2.9	3.6	2.3	2.4	3	5.1	5.9	6	2.1	3.7	4.4	2.8	2.7	3.4	4.8	1.9
20-Mar-24	2.3	3.1	3.3	2.1	2.7	2.8	4.2		5	2.1	3.4	4.8	2.9	2.9	3.8	4.4	2
21-Mar-24	2.5	4.5	3.7	2.2	3.7	3.1	3.9		4.7	2.7	3.7	4.4	3.7	3.8	3.9	4.6	2.3
22-Mar-24	2.8	5.4	3.9	2.8	3.6	3.5	4		5.5	2.7	4.2	4.5	3.7	5	6.1	5.4	2.5
23-Mar-24	2.9	3.6	3.3	4.1	2.9	3	3.2		4.3	2.5	4	4.3	2.2	2.5	3.4	4.6	2.5
24-Mar-24	1.2	1	1.6	0.8	0.9	1.4	0.8		2.2	1.1	1.9	2.4	1.1	1.1	1.1	1.6	1
25-Mar-24	1.5	1.7	2.9	0.7	1.6	1.9	1.6	1.6	2.9	1.2	3.6	3.7	2.5	2.3	1.7	3.5	1.3
26-Mar-24	1.4	1.6	1.7	1	1.6	1.6	1.5		2.4	1.7	1.8	2	2	2.1	1.5	1.9	1.6
27-Mar-24	1.5	1.4	1.8	1.7	1.5	1.7	1.8		2.8	1.8	1.9	2.1	2.1	2.3	2.5	2.6	1.6
28-Mar-24	2	1.6	2.4	1.6	1.6	2.2	2.4		3.1	2.7	2.3	2.4	1.5	1.6	2.9	2.5	1.8
29-Mar-24	2.5	1.8	2.7	2.8	1.8	2.3	1.8		3.7	0.8	2.7	3.3	1.8	1.9	2	3.4	1.1
30-Mar-24	1.7	1.4	2.2	2.1	1.5	1.9	1.7		2.9	1.5	2.1	3	1.5	1.4	1.6	2.4	2.4
31-Mar-24	0.9	0.6	0.9	0.6	0.6	1	0.7	1.4	1.5	1.6	1.2	1.4	0.7	0.8	0.9	1.1	2
Arith Mean	3.1	2.7	4.7	2.5	2.7	3.5	2.9	3.1	5.0	2.0	3.1	3.6	2.4	2.5	2.7	4.3	1.8
Max 24-hr Avg	23.9	10.6	46.8	10.9	13.7	30.8	6.2	5.9	35.5	5.1	13.7	15.1	6	6.1	6.1	28.8	3
Days of Data	29	31	29	31.0	31	31	31	6	31	31	30	29	31	31	30	31	31
Days >35	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0
YTD Average	6.3	5.5	6.9	5	5.7	6.5	5.1		7.8	5.2	5.4	6	7.2		3.9	7.5	4

BV - Bountiful
 BG - Brigham City
 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