

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-Mar-23	2.9	2.5	1.6	BE	2.5	3.1	2.8	2.8	6.2	2.3	2.3	1.7	1.8	2.7	2.5	5.1
2-Mar-23	2.9	3.1	3.6	3	2.8	5.2		3.9	9.7	2.3	2.3	4	4.1	3.9	2.4	7.7
3-Mar-23	3.2	4	1.8	3.1	4.2	5		5.1	13.8	3.9	4.5	3.4	3.2	4.5	3.9	9.4
4-Mar-23	4.6	4.3	2.9	6.6	AN	5.1		5.3	14.9	4.3	4.9	7.3	7.4	3.8	4.5	13.6
5-Mar-23	3.1	2.5	2.3	2.8	AN	2.4		3.1	22.3	2.7	3.2	2.6	2.8	3	3	13.1
6-Mar-23	1.6	1.7	0.8	1.7	AN	1.6		3.1	15.4	1.9	2.2	2.1	2.8	2.3	2.5	7.4
7-Mar-23	7.5	8.7	4.9	8.9	9.1	5.2	5.7	9	2.3	8.1	8.3	7.4	7.5	6.3	7.6	2.1
8-Mar-23	12.6	11.6	6.7	11.7	9.7	6.2		12.3	11.8	12.4	12.8	19.7	19.8	3.4	11.8	8.8
9-Mar-23	AN	3.7	5	6	4.4	6.1		6.2	14.2	3.9	4.2	26.6	27.2	4.8	4.7	8.8
10-Mar-23	2.1	2.4	1.9	1.3	2.1	2.5		2.9	18.1	2.1	2.2	2.1	2.1	1.4	2.4	11.8
11-Mar-23	1.4	3.5	0.7	1.7	2.1	2.5		4	3.5	2.4	2.7	2.3	2.1	2	2.5	1.6
12-Mar-23	6.3	9.6	7.3	9.1	6.3	2.6		9.6	5.0	7.2	7.4	4.7	4.6	0.9	7.8	4.2
13-Mar-23	3.2	3.1	3.3	5.9	2.6	2.2	2.2	4.5	10.4	2.9	3.2	16.2	16.1	1.6	3.2	11.2
14-Mar-23	1.3	1.6	1.2	1.7	1.7	1.9		2.2	14.2	1.6	1.6	6.3	6.5	1.9	2.4	12.5
15-Mar-23	1.8	1.9	1.8	2.3	2	1.5		2.2	18.8	1.7	1.8	1.7	1.7	1.7	1.8	10.6
16-Mar-23	2.9	3.2	2.1	1.9	3.2	4.4		3.3	2.9	2.9	2.8	3.3	3.3	5.1	2.7	2.4
17-Mar-23	2.8	5.8	4.3	2.7	2.8	4.3		5.3	3.6	5.7	6	7.2	7.2	3.3	6.5	2.5
18-Mar-23	4.5	5.1	4.8	5.2	2.6	3.4		4.9	7.1	5.2	5.6	9.8	9.8	2.3	4.6	4.7
19-Mar-23	2.6	3	2	5.9	2.5	2.8	2.9	2.5	7.7	2.6	3	9.3	9.2	2.2	2.5	8.2
20-Mar-23	1.3	1.3	1.1	1.9	1.7	2		1.9	8.4	1.7	2.1	4.2	4.2	1.9	2	7.1
21-Mar-23	2.5	3.7	2.4	2.6	2.1	4		6.2	4	2.6	3	3.9	3.7	2.4	3.9	3.9
22-Mar-23	1.5	1.5	0.8	1.7	1.8	1.5		AN	2.2	1.5	1.4	2.1	2.2	1.5	2	2
23-Mar-23	1.6	1.2	0.6	1.8	1.6	1.9		2.4	1.5	1.5	1.6	4	4	2	1.7	1.8
24-Mar-23	1.6	1.6	0.8	1.2	1.6	AN		2.2	2.2	1.4	1.7	1.6	1.6	2.4	1.8	1.6
25-Mar-23	0.6	1	0.8	0.7	1.3	1.1	1.9	1.3	1	1	1	0.7	0.9	1	1.8	1.1
26-Mar-23	1	1.4	1	1.1	1.1	1.3		1.8	1.2	1.2	1.1	2.6	2.7	1.3	1.4	AN
27-Mar-23	1.4	2	1.3	1.8	2	1.4		3.6	2.1	2.2	2.4	3.3	3.3	1.7	3	AN
28-Mar-23	3.8	3.3	2.6	4.5	3	3.1		3.8	3.5	3	3	7.5	7.5	3.8	3.4	AN
29-Mar-23	2.9	3.4	5.8	3.1	3.1	4		3.7	5	3.2	3.1	8.3	8.4	4.4	4.2	AN
30-Mar-23	1.6	1.5	1.1	1.3	2.1	1.1		2.6	1.5	1.7	1.7	0.8	0.8	2.1	2	AN
31-Mar-23	1.2	1.8	0.9	1.3	1.7	1.5	1.6	3.5	1.2	1.8	1.7	1.2	1.1	2.1	2.5	AN
Arith Mean	2.9	3.4	2.5	3.5	3.0	3.0	2.9	4.2	7.6	3.2	3.4	5.7	5.8	2.7	3.5	6.8
Max 24-hr Avg	12.6	11.6	7.3	11.7	9.7	6.2	5.7	12.3	22.3	12.4	1.8	26.6	27.2	6.3	11.8	13.6
Days of Data	30	31	31.0	30	28	30	6	30	31	31	31	31	31	31	31	24
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	7.1	7.4	4.4	6.4	7.2	5.8		8.7	17.1	7.2	7.7	12.2		5.5	8.7	12.7

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