

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-May-22	2.6	2.7	2.5	2.6	3.9	4.2		2.9	6.8	2.5	2.4	3.4	3.9	5	2.4	4
2-May-22	3.8	2.9	3.7	3.2	9.6	4.3		3.6	AN	3.6	4.4	2.5	2.3	5	4.1	3
3-May-22	1.3	1.7	2.4	1.3	3.2	1.9		1.9	AN	1.2	1.4	0.7	1.1	2	1.4	2
4-May-22	2.3	2.9	2.9	2.7	3	3.7		4.4	2.3	3.5	3.4	2.2	2.2	3	3	1.7
5-May-22	3.7	4.1	3.5	3.7	7.3	3.2	3.5	4.6	2.7	3.7	4.6	3.8	3.7	4.2	4.1	2.4
6-May-22	9.9	10.5	8.5	9	9.9	10.2		10.2	9.1	17.4	11.3	6.7	6.6	12.5	10.1	8.1
7-May-22	15.9	17.6	19	15.5	20.8	19.2		18.7	19.3	20.6	16.2	7.1	7.3	24.7	18.7	12.7
8-May-22	5.5	6.1	4.2	6	4.9	6.4		5.5	12.2	5.7	7.3	1.6	1.4	7	5	8
9-May-22	2.2	3.6	2.5	2	3	4.5		3.7	5.9	2.9	3.1	0.9	1.2	5.7	2.9	4.1
10-May-22	3	3.4	2.2	2.8	3.5	5.1		4.5	7.8	3.7	4.1	2.2	2.3	5.4	3.4	4.2
11-May-22	7.2	4.2	3.3	3.5	5	5.2	4.8	5.7	7.0	9.3	6.1	3.5	3.7	4.6	5.8	4.7
12-May-22	2.1	1.6	1.4	2.2	2	2		2.5	8.6	2.3	2.4	1.9	1.6	2.5	2.3	3.2
13-May-22	2.4	4.1	2.2	2.4	3.1	3.6		4.1	3.8	2.7	2.8	3.6	2.6	2.8	3.1	2.1
14-May-22	3.1	4.4	3.1	2.9	3.1	4.9		4.9	2.8	3.9	4.1	5.1	3.1	3.4	3.9	2.4
15-May-22	5.1	4.3	3	2.9	3.9	3.5		4.7	2.9	4	AN	2.6	2.5	4.2	4.2	2.6
16-May-22	6.2	5	4	3.8	4.7	5.2		6.2	5.0	5	AN	3.4	3.5	6.2	5.9	3.8
17-May-22	3.9	4.2	3.4	3.3	3.8	5.3	6.1	4.7	4.8	4.4	AN	3	2.9	5	4.4	4.9
18-May-22	4.4	5.5	4.1	4.1	4	5.4		6.3	3.6	4.9	5.2	5	4	4.5	5.3	3.2
19-May-22	5.1	6.3	6.7	6	6	9.2		7.2	7.9	6.7	7.2	5.4	4.2	10.7	7.3	5
20-May-22	3.6	2	1.9	1.8	2.2	2.3		2.6	3.7	1.7	1.8	1.6	1.2	2.5	2.6	2.2
21-May-22	5.4	7.1	3.2	1.5	1.9	2.6		3	2.1	4.2	3	1.6	1.7	2.4	3.9	1.6
22-May-22	3.1	9.2	3	2.3	2.9	10.3		3.9	3.8	5.6	4	2.1	2	3.7	3.9	1.5
23-May-22	2.5	5.2	2.1	2.4	2	4.9	3	2.8	2.1	2.4	2.2	1.9	2.2	2.9	2.6	2.1
24-May-22	3.5	4.8	2.9	3	2.9	5.6		4.8	3	4.5	3.4	3.2	3.1	3.7	3.6	2.4
25-May-22	5.1	5.8	3.5	3.8	3.7	6.6		6	3.9	7.7	4.7	4.2	4.2	4.8	7	3.3
26-May-22	4.8	5.5	5.4	5.2	5.8	13.4		6.3	3.7	5.4	4.7	4.2	4.3	5.3	6.4	3.4
27-May-22	9.1	10.4	11.6	9.1	9.9	10.8		11.9	4.6	11.4	9.8	6	7.2	9	10.3	6.4
28-May-22	4.3	15	4.1	3.2	6.1	8.8		7	6.6	6.5	5	3.2	2.2	19.4	11	5.4
29-May-22	1.3	4.1	1.2	1.1	7.6	2	2.8	2.1	2.5	2	1.6	1.1	1	4.2	1.8	1.7
30-May-22	0.7	1.6	0.7	1	3.3	1.3		1.9	1	1.8	1.3	1	0.7	1.9	1.8	1.1
31-May-22	1.3	1.8	0.8	2.2	2.6	2.2		2.6	1.3	2.4	AN	1.2	1.1	1.9	3.2	0.9
Arith Mean	4.3	5.4	4.0	3.8	5.0	5.7	4.0	5.2	5.2	5.3	4.7	3.1	2.9	5.8	5.0	3.7
Max 24-hr Avg	15.9	17.6	19	15.5	20.8	19.2	6.1	18.7	19.3	20.6	16.2	7.1	7.3	24.7	18.7	12.7
Days of Data	31	31	31.0	31	31	31	5	31	29	31	27	31	31	31	31	31
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	6.7	7.9	7.1	6.4	7	6.9		8.8	5	8.2		7.9		6.7	8.4	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