

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-Aug-22	5.4	AN	4.2	6.8	5	4		5.3	4.9	5.2	5.2	11.1	10.4	6	5.2	4.3
2-Aug-22	4.6	5.8	5.5	4.6	AN	5.9		6.2	3.5	13.3	5.8	6	6.4	5.6	5.5	AN
3-Aug-22	8.4	9.5	8.7	9.3	8.5	9.8	9.9	10.3	7.4	11.6	10	8.9	8.9	11	10.1	6.7
4-Aug-22	8.2	9.7	8.2	7.6	9.1	8.3		10.9	6.0	9.8	9.7	8.5	8.4	9	9	6
5-Aug-22	7.2	7.7	5.9	6.6	6.8	6		9	4.4	7.9	7.5	7	7	5.5	7.8	3.9
6-Aug-22	3.8	4	4.4	2.9	4.1	4.5		4.7	3.6	4.2	4.2	2.9	2.8	4.1	3.8	2.7
7-Aug-22	5.1	5.4	4.3	4	4.5	4.7		5.4	2.8	5.2	5.2	4.3	4.8	4.4	4.6	3.3
8-Aug-22	6.1	6.7	4.7	5.9	5.3	6.6		7.1	4.5	6.8	7	5.5	5.3	6.1	7	4.1
9-Aug-22	6	6.8	5.1	6.1	5.8	9.1	6.7	7.5	4.8	7.4	7.4	5.9	6	7.6	7	3.7
10-Aug-22	5.3	4.8	4.8	5.2	5.2	4.8		5.7	4.5	5.4	4.3	6.1	6.1	5.4	5.8	3.7
11-Aug-22	3.5	4.5	3.3	3.3	4.1	4.5		5.3	3.7	4.5	4.7	2.8	2.8	6.2	4.6	3
12-Aug-22	4.5	5.1	3.5	4.4	4.2	4.7		5.9	3.3	4.9	4.8	3.8	3.9	4.9	5.2	2.7
13-Aug-22	4.4	4.1	2.8	3.1	3.3	3.6		4.3	3.9	4	3.7	3.1	3.1	3.6	3.6	2.7
14-Aug-22	3.1	3.1	2.2	2.8	3.3	2.9		3.5	2.9	3.2	3.1	3.5	3.6	2.5	3.1	2.2
15-Aug-22	4.8	4.6	4.3	4.9	3.5	4.7	4.8	5.8	3.1	5.1	4.8	4.1	4.1	3.8	5.8	2.3
16-Aug-22	4	4.8	4.2	5.3	3.3	4.2		5.5	3.3	4.5	4.7	5.2	5.1	4.1	4.4	2.4
17-Aug-22	4.8	5	3.9	5.6	3.8	4.2		6	3.9	4.5	4.6	5.5	5.5	4.2	4.7	2.9
18-Aug-22	7.6	6.7	5.3	6.3	6.2	6.6		7.1	5.8	6.8	6.7	7.2	7.2	5.8	7.1	4.1
19-Aug-22	6.1	4.5	3.8	5.5	4.3	3.5		6	5.3	4.8	4.7	6.9	7.1	4.7	5.5	5.4
20-Aug-22	3.9	4.5	3.2	3.6	AN	3.5		4.8	3.9	3.7	4	4.2	4.3	3.8	3.9	3.3
21-Aug-22	3.6	3.9	3.1	4	AN	3.2	3.5	4.2	2.5	3.4	3.7	4.7	4.6	3.8	3.5	2.5
22-Aug-22	5.1	5.1	3.7	4.8	AN	4.8		6.3	2.9	5.4	5.2	4.8	4.7	4.4	5.7	2.8
23-Aug-22	6.5	5.9	5.2	4.8	5.2	5.1		7.9	4	7	6.8	5.4	5.6	5.5	6.3	3.6
24-Aug-22	6.3	5.8	5.1	5.5	5.4	5.7		7.6	4.3	6.3	6.1	5.8	5.8	7.3	7	3.6
25-Aug-22	4.6	4.3	3.5	4.2	4	3.7		5.9	3.4	5	4.2	4.7	4.7	AN	5.3	2.9
26-Aug-22	4.4	4.3	3.5	4	4	3.7		5.7	AN	4.4	3.9	4.9	4.6	3.6	4.9	2.7
27-Aug-22	4.5	3.9	4.2	4.4	3.9	4	4.3	4.5	AN	4.1	3.9	6.1	5.4	4.8	4.7	3
28-Aug-22	7.2	6.5	6.9	6.5	5.8	4.7		6.9	3.6	7.7	7.5	6.8	7.7	4.6	7.5	3
29-Aug-22	7.4	8.4	6.3	5.7	6.7	6.4		9.3	4.7	8.9	8.5	4.7	5.3	6.9	9.5	3.8
30-Aug-22	7.6	7.6	7	5.8	6.1	6.3		8.8	4.8	8.3	8	6.2	7.5	6.9	8.1	4
31-Aug-22	6.6	7.1	6.1	5.3	5.6	6		7.4	5.4	6.4	7.2	5.8	6.6	6	7.1	3.4
Arith Mean	5.5	5.7	4.7	5.1	5.1	5.2	5.8	6.5	4.2	6.1	5.7	5.6	5.7	5.4	5.9	3.5
Max 24-hr Avg	8.4	9.7	8.7	9.3	9.1	9.8	9.9	10.9	7.4	13.3	10	11.1	10.4	11	10.1	6.7
Days of Data	31	30	31.0	31	27	31	5	31	29	31	31	31	31	30	31	30
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	6.9	8	7.3	6.2	7.1	7		8.9	5.1	8.3	7.9	8		6.7	8.7	4.1

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