

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-Oct-22	2.9	5.1	3.1	3.4	3.4	2.9		4.7	2.7	4.2		3.7	3.9	3	3.9	1.8
2-Oct-22	3.9	5.4	3.8	4.8	4.8	4	4.2	6.8	3.2	6.7		3.6	3.3	3.6	6.2	2.5
3-Oct-22	3.4	5.2	4.5	4.3	4.5	4.4		8	3.0	6		4	3.9	4.4	6.8	2.4
4-Oct-22	3.9	6.5	4.2	4.2	5.4	5.1		6.7	2.8	6.6		5	4.5	4.2	7.4	2.4
5-Oct-22	4	5.6	4.3	3.8	6.6	4.7		AN	2.5	6.6		4.4	4.4	4.3	12.7	2.1
6-Oct-22	3.9	5.5	5.9	4.6	5.3	4.7		8.7	2.8	6.9		5.1	5	4.3	8.1	2.5
7-Oct-22	4.8	6.6	4.4	5	7	5.5		9.2	3.4	6.7		5.7	5.6	5.5	7	2.9
8-Oct-22	4.2	7	4.6	5	6	5.4	5.5	10.1	3.9	7.7		5.8	5.3	4.7	7.6	3.9
9-Oct-22	4.4	7.4	5.4	5.1	6.9	4.6		6.7	3.8	6.7		5.7	5.3	4.3	6.9	3.4
10-Oct-22	5.9	8.6	6.6	AN	7.8	6.9		9.5	4.0	6.3		7.4	7.9	5.8	7.3	3.2
11-Oct-22	6.5	8.4	10.1	AN	6.5	6.6		9.7	6.9	7.5		9.1	9.4	7.3	8.8	4
12-Oct-22	7.3	8.3	11.2	AN	8	7.5		10.9	4.7	8.4		9.7	9.5	7.9	9.6	3.9
13-Oct-22	6.2	7.6	5.9	6.4	7.2	7.1		9.5	4.5	8.5		7.3	7.2	7.3	10.8	2.9
14-Oct-22	4.9	7	6.3	5.1	6	6.5	6.9	8.9	4.1	9.7		6.3	6.2	6	8	2.9
15-Oct-22	5.8	6.6	4.4	5.6	5	4.9	5.1	8	3.0	6		6.1	6.2	6.3	8.5	2.3
16-Oct-22	4.3	5.5	4.4	5.1	2.8	3.7		5.7	2.6	5.1		2.9	3	4.6	5.1	1.6
17-Oct-22	4	4.9	4.7	3.3	5	4.3		7	3.8	8.6		7	4	11.8	7.1	1.9
18-Oct-22	4.6	6.8	4.4	4.4	5.5	5.2		8.9	2.6	11.3		5.5	6.5	4.5	9	2
19-Oct-22	4.4	7.8	5.7	5.1	6.7	6.1		9	3.2	10.7		5.3	7.3	5.7	9.1	2.4
20-Oct-22	AN	7.3	6.6	4.9	6	6		9.6	4.1	9.3		5.5	6.3	6.1	8.2	2.8
21-Oct-22	5.4	5.8	7.3	4.9	7	4.6	4.8	AN	4.1	9.1		5.3	5.5	6	9.1	3.4
22-Oct-22	4.8	5.8	AN	5.7	4.9	3.9		AN	3.1	9.1		5.8	5.3	9.8	9.2	2.9
23-Oct-22	2.1	1.9	1.8	2.2	2	1.7		AN	0.7	2		1.8	2.2	1.6	2.3	1.1
24-Oct-22	2.7	3.8	2.3	2.8	3.4	3.9		AN	2.5	3.5		2.2	2.3	3.3	4.2	2.2
25-Oct-22	2.4	4	1.7	AN	2.7	4.5		3.8	2.9	2.9		2.2	2.3	3.2	3.7	2.8
26-Oct-22	5.2	2.6	1.6	AN	4.3	4.2	2.2	3.5	2.2	4.6		2.1	2.1	2.8	4.8	2.4
27-Oct-22	2.6	4.8	1.6	2.5	4.1	AN		4.9	1.5	3		2.3	2.2	3.5	4.1	1.5
28-Oct-22	6.5	10.9	5.2	7.2	9.7	AN		13.7	3.1	9.3		5	5.2	6.9	10.8	2.6
29-Oct-22	9.7	13.1	7.2	8.4	11.7	9.7		15.6	5	13.3		7.2	7.4	6.3	13.8	3.8
30-Oct-22	6	11.3	4.9	5.6	8.2	12.3		12.2	4.9	11.3		5.5	5.5	8.6	13.4	3
31-Oct-22	3.9	7.8	3.4	4.8	5.5	8.7		8.7	4.5	7.5		5.2	5	4.8	9.4	3.2
Arith Mean	4.7	6.6	4.9	4.8	5.8	5.5	4.8	8.5	3.4	7.3		5.2	5.2	5.4	7.8	2.7
Max 24-hr Avg	9.7	13.1	11.2	8.4	11.7	12.3	6.9	15.6	6.9	13.3		9.7	9.5	11.8	13.8	4
Days of Data	30	31	30.0	26	31	29	6	26	31	31	0	31	31	31	31	31
Days >35	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
YTD Average	6.4	7.6	6.8	6.2	6.8	6.6		8.6	4.8	8		7.5		6.5	8.2	3.8

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