

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-Jul-22	5.5	5.9	10.4	7.2	8.8	5.7		6.5	3.8	4.7	4.6	12.8	12.5	5.5	4.7	3.4
2-Jul-22	3.5	4.7	13.8	5.1	7.1	5.3		12.7	3.7	7.1	5.2	4.9	6.8	11.7	5.3	2.4
3-Jul-22	6.3	8.3	17.4	8.2	7.8	7.3		11.8	4.0	7.2	8.4	8.5	10.6	11	8.4	2.8
4-Jul-22	5.4	13.4	17.1	8.2	8.1	10	8.6	13.7	7.1	6.6	12.2	7.6	8.1	10.3	12.2	6.4
5-Jul-22	4	5.9	15.7	7	5.1	6.1		9	5.4	5.1	6.3	11.5	6	8.7	6.4	5.5
6-Jul-22	3.6	4.2	10	3.9	4	5.6		7.5	2.6	4.2	5.9	7	7.9	AN	6	2.4
7-Jul-22	3.5	5.6	5.4	3.6	3.4	5.9		4.4	3.1	3.8	4.7	7.7	9.9	4	4.7	3
8-Jul-22	4.4	6.6	5.1	4.4	4.3	6.9		6.6	3.3	5	6.4	18.2	13	5.7	6.5	3
9-Jul-22	9.7	7.8	10.8	5.9	8.8	8.5		8.3	6.9	8.5	10.1	13.3	6.6	9.4	10.2	5
10-Jul-22	7.7	10.6	8.8	7.8	8.2	6.9	7.3	8.6	7.7	9.5	8.9	10.8	8.3	4.6	8.9	6.4
11-Jul-22	7.6	10	7.1	8.1	8	12		7.9	7.0	7.1	6.8	9.4	10.7	7.5	6.9	5.4
12-Jul-22	8.3	AN	11.2	7.3	7.9	12		11.9	6.6	10.5	10.3	10.9	10.4	12.8	10.4	4
13-Jul-22	7.1	6.1	10.8	8.9	10.6	8.7		BA	7.3	7.8	8.4	18.8	16.9	6.6	8.5	4.1
14-Jul-22	4.9	5.4	7.4	8.9	4	12		5.9	4.3	5	5.6	12.4	8.3	11.9	5.7	3.3
15-Jul-22	13.5	6.5	4.4	5.4	5.8	8.6		6.8	3.4	6.9	25.9	9.5	10	8.5	25.9	2.7
16-Jul-22	8.4	5.9	4.4	4.6	4.2	6.1	6.4	6	4.8	5.3	9.8	10	8.3	6.5	9.8	4.2
17-Jul-22	11	8.8	9.6	5.9	9	BA		10.8	8.6	9.4	25.6	7.9	9.7	11.3	25.6	5.3
18-Jul-22	11.3	5.9	4.7	6.1	6.6	AN		7.9	6.1	10.9	17.4	10.2	11.3	5.3	17.5	4.8
19-Jul-22	11.1	8.7	8.1	7.9	8.9	7.5		10.2	5.3	9.9	17.5	12.4	11.8	7.5	17.5	4.4
20-Jul-22	8.3	7.3	5.1	7.6	7	6.9		9.1	6.3	8.4	BA	10.4	9.9	6.6	BA	4.9
21-Jul-22	7.5	6.5	5.9	6.7	6	6.9		8	6	7.8	7.3	7.7	10.4	7.5	7.3	5.4
22-Jul-22	6.5	7	7.7	8.2	5.8	6.7	6.5	7.7	8.6	7.3	6.8	8.2	11.3	7.2	6.8	4.6
23-Jul-22	6.8	10.2	6.6	5	5.9	11		10.8	7.4	9.6	8.3	11.2	11.1	7.4	8.4	4.8
24-Jul-22	8.1	6.8	6.8	6.5	6	8.9		8.9	7.1	7.3	10.3	7.9	7.2	5.6	10.3	5.2
25-Jul-22	6.2	7.5	4.9	5.5	6.2	11.3		11	6.8	7.5	6.3	8.8	8.6	6.8	6.3	AN
26-Jul-22	7.8	7.6	7.9	5.7	6.2	8.9		10.7	6.6	8	7.4	8.4	11.4	9.5	7.4	AN
27-Jul-22	6.4	7	6.3	6.1	5.2	7.3		8.4	BA	6.7	6.1	9	9.1	8.9	6.2	4.7
28-Jul-22	8.5	7.4	7.4	7.3	5.9	6.5	AN	9	4.1	9.1	7.4	20	13.8	8.2	7.5	3.8
29-Jul-22	5.4	5.9	5.4	5.2	4.2	5.5		7.5	3.7	6	5.2	15.7	9.8	5.3	5.2	3.2
30-Jul-22	7.4	6.1	6.6	6.8	5	6.5		6.3	4	6.3	5.6	13.4	16.8	10.3	5.7	3.7
31-Jul-22	7.6	7.3	6.1	7	6.1	5.4		5.9	5.1	6.4	5.9	10.3	10.5	11.4	5.9	5.3
Arith Mean	7.2	7.2	8.4	6.5	6.5	7.8	7.2	8.7	5.6	7.3	9.2	10.8	10.2	8.1	9.3	4.3
Max 24-hr Avg	13.5	13.4	17.4	8.9	10.6	12	8.6	13.7	8.6	10.9	25.9	20	16.9	12.8	25.9	6.4
Days of Data	31	30	31.0	31	31	29	4	30	30	31	30	31	31	30	30	29
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	6.7	7.9	7.2	6.3	7.2	7.1		8.9	5	8.3	8.5	7.9		6.8	8.7	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