

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-23	5.8	6.9	9.4	7.1	6.7	6		8.3	6.2	6.4	6.3	5.8	5.6	7.7	8.1	5.5
2-May-23	5.9	6.6	8.5	8.4	6.5	6.3		7.8	5.2	6.6	6.5	6.8	6.4	7.2	8.2	4.5
3-May-23	6.7	6.5	6.9	7.4	6.6	6.6		8.1	4.6	7.7	7.7	8.2	8.2	12.3	8.9	3.7
4-May-23	7.9	5.8	6.5	5.8	6	5.4		7.3	5.0	6.1	6	7.7	7.6	9.8	7.7	5
5-May-23	2.4	2.6	1.9	2.2	2.7	2.1		3.5	3.3	2.8	2.6	2	2.1	3.7	3.3	4.4
6-May-23	2.2	1.8	1.6	3.4	2.2	1.9	2	2.8	1.9	2	2.1	1.4	1.4	2.3	2.6	1.8
7-May-23	2.3	2.9	1.8	2.9	7	2.4		3	2.3	3.1	2.9	1.5	1.6	2.8	6.2	2.1
8-May-23	4.1	4.8	3.3	5.8	7.4	4.1		6.2	3.8	4.5	4.3	2.9	2.8	4.9	6.1	2.9
9-May-23	5.6	5.5	4.5	5.6	6.7	6		6.7	7.4	5	4.8	4	3.9	6.6	5.7	6.5
10-May-23	5.8	5.9	4.9	6.5	6	6.4		7.4	7.7	5.4	5.3	4.4	4.3	8.3	6.2	6
11-May-23	5.6	6.1	5.3	6.5	5.9	6.3		7.4	6.8	6.1	5.9	5.1	5.5	6.6	6.9	5.6
12-May-23	5.1	5.9	4.3	5.7	5.1	5.9	6.4	7.8	4.4	5.5	5.4	4.3	4.5	6.2	6.9	AN
13-May-23	4.3	4.3	3	2.7	3.3	3.3		4.7	2.0	4	3.8	2.5	2.7	3.9	3.9	1.9
14-May-23	1.9	2.6	2.7	1.9	2.4	2		3.7	3.0	3	3	1.4	1.8	3.9	3	2.3
15-May-23	4.6	5.2	4.3	5.2	4.5	4.4		7	4.7	5.9	5.1	3.4	3.5	10.3	5.3	3.6
16-May-23	5.5	6.2	5.2	4.7	5.5	6.1		9.6	AN	6.1	6.2	4.3	5.1	11.3	6.6	3.7
17-May-23	5.8	7.1	5	6.6	7	5.6		13.7	4.9	7.8	8	4.1	4.5	8.2	8.6	4.4
18-May-23	4.8	4.6	4.1	5.4	5.6	4.6	5.4	8.2	3.9	5.3	5.6	5.2	3.6	5.5	6.3	3.6
19-May-23	14.6	11.4	10.6	21.5	12.1	10.8		14.5	19.8	13.9	14.2	16.1	16.3	12.9	13.4	29.3
20-May-23	22.6	22	21.2	23.3	22.1	20.5		24.5	18.7	23.4	22.9	20.5	20.5	19.4	25	15.1
21-May-23	15.5	15.8	16	16	15	13.6		18.4	11.6	15.4	15.1	14.4	15	12.7	17.2	10.5
22-May-23	9.3	8.5	9.1	10.1	11.3	7.5		14.4	8.4	9.3	9.4	10	10.5	11.5	11.5	8.2
23-May-23	4.2	7.9	5.4	4.4	5.6	3.7		8.2	5	6.9	7	7.5	7.9	7	5.5	4.3
24-May-23	4.5	5.8	3.9	5.7	4.4	4.1	4.2	7.7	2.6	5.1	4.9	3.6	3.8	3.9	5.2	2.1
25-May-23	3.7	6.3	3.2	4.7	4.8	5.8		8.5	3.5	6.3	6.3	3.6	3.6	10.1	5.3	3.7
26-May-23	3.1	4.5	3.2	4	3.7	4.3		6.2	3.7	5.5	4.3	3	3.1	5.5	4.5	4.1
27-May-23	5.8	4.9	3.7	3.7	4.6	4.8		5.5	3.5	5.1	4.8	3.5	3.6	4.7	5	4.3
28-May-23	5.2	5.4	6.8	4.7	4.4	4		5.6	6.2	4	4.3	3.1	3	4.8	4.4	4.2
29-May-23	7.4	6.8	4.4	5.8	6.7	5		6.5	9	5.6	5.7	3.8	3.9	5.8	5.9	4.2
30-May-23	6.8	6.6	5.1	6.8	7.1	5.2	5	8.3	9.6	6.5	7.1	5	4.9	6.2	8.4	3.8
31-May-23	7	7.2	4.8	4.8	6.2	5.4		12.3	4.7	9.8	6.3	4.8	5	6.1	7.4	4.1
Arith Mean	6.3	6.6	5.8	6.8	6.6	5.8	4.6	8.5	6.1	6.8	6.6	5.6	5.7	7.5	7.4	5.5
Max 24-hr Avg	22.6	22	21.2	23.3	22.1	20.5	6.4	24.5	19.8	23.4	22.9	20.5	20.5	19.4	25	29.3
Days of Data	31	31	31.0	31	31	31	5	31	30	31	31	31	31	31	31	30
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	6.3	6.7	4.5	5.9	6.5	5.4		8.1	12.6	6.6	6.7	9.4		5.7	7.8	9.4

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