

Utah PM2.5 Concentration (24-hour Average) in Micrograms per Cubic Meter

	BV	BG	CV	ED	HV	HW	LN	LX	NR	RS	RP	RX	SM	SX	SF	EQ (UT)	V4
1-Jun-24	5	5.8	6.8	6.5	5.9	5.6	5.4	6	7.6	5.6	7.5		5	4.5	7.5	6.2	4.7
2-Jun-24	4.3	5.2	6	7.2	6.3	5.2	6.6		8.4	5.7	5.8		6.7	4.1	7.3	5.9	5.7
3-Jun-24	3.2	4.6	5.2	5	4.7	3.9	5		7.7	3.6	4.6		6.5	4.1	7.2	4.7	4.5
4-Jun-24	2.7	6.3	3.1	12.9	4.3	2.7	2.9		6.8	5.2	3.2		2.9	2.8	8	3.4	3.5
5-Jun-24	2.7	7.3	3.6	6.3	5.5	3.1	4.3		6.4	9.0	4.2		5	4.2	8.3	4	2.3
6-Jun-24	5.1	AN	5.1	8.9	6.7	5.8	5.2	5.3	10.5	4.4	6.4		4.2	4.8	11.2	6.3	2.5
7-Jun-24	4.5	AN	3.9	7.1	6.3	4.7	5		8.1	7.8	7.7		8.2	7.1	9.6	11.8	4.2
8-Jun-24	4.1	AN	4.3	6.1	5.6	3.7	4.6		5.9	3.9	5.5		5.8	4.7	5	5.2	3.8
9-Jun-24	5.6	AN	5.8	9.9	7	6.1	8		7.5	5.0	8.3		8.6	6.1	5.1	8.8	4.3
10-Jun-24	5.3	AN	5.2	11.4	4.6	5.2	6.8		7.9	5.2	5.6		7.3	4.3	5.8	4.8	4.7
11-Jun-24	6.7	AN	5.9	7.1	4.5	5.1	6.4	5.8	7.6	6.4	7.7		9.6	5.4	6.3	6	4.3
12-Jun-24	7.9	AN	6.7	6.7	7.2	6.7	7.4		14.3	6.7	8.4		10.3	7.4	6.4	8.5	4.9
13-Jun-24	7.8	6	5.7	10.7	7.8	5.8	7.6		9.6	7.1	7.4		9.9	6.1	9.1	9	5.5
14-Jun-24	11.6	8.6	7.8	9.8	7.7	9.5	10.2		10.1	10.3	9.3		11	8.2	BA	9.5	8.6
15-Jun-24	7.4	6.8	6.7	10	8.1	7.4	10.5		9.5	11.5	9.4		6.7	6.9	12.7	7.4	7.6
16-Jun-24	5.5	4.2	4.5	5.8	4.9	6.1	6.9		5.5	13.1	5.1		6.1	5.2	9	7.2	7.7
17-Jun-24	6.3	AN	5.8	6	7.7	5.2	9.7	7.9	15.7	15.8	5.1		4.2	5.2	19	5	7.5
18-Jun-24	2.5	AN	2.3	3.1	2.9	2.6	4.1		4.2	9.1	2.8		2	1.8	4.3	2.4	3.1
19-Jun-24	5.4	AN	4.2	4.6	4.1	5	6.2		4.9	4.6	7.5		3.5	3.1	8.8	3.6	4.1
20-Jun-24	6.6	5.1	6	5.4	5.4	6	7.4		9.6	13.1	BA		7.2	4.9	10.3	5.8	5.8
21-Jun-24	8	11.3	7.2	15.4	9.2	6.8	8		9.9	AN	7.9		8.2	6.2	11.8	9.4	BA
22-Jun-24	6.5	8.1	6	9.9	6.5	6.4	6.7		9	5.1	5.4		7.1	8.4	4.1	6.2	4.3
23-Jun-24	6.8	7.7	4.6	11.8	6.5	11.1	6.8	5.5	8.1	6	5.1		6.1	8.2	20	6.3	5.2
24-Jun-24	7.2	7.8	5.3	12.8	6.6	6.5	6.1		8.8	13.8	5.8		8.4	9.4	8.1	7.7	4.8
25-Jun-24	8.5	7.8	7.7	AN	7.7	8	10.8		10.3	6.7	8		8.1	8.5	8.7	8.1	5.5
26-Jun-24	6.6	6.8	5.7	16.5	7.1	7	6.7		8.3	10.1	6.4		8.5	8.6	7.1	6.8	7.1
27-Jun-24	5	6	6	11.7	5.5	6.3	4.2		9.7	15.4	4.1		6.1	8.7	4.9	4.6	5.7
28-Jun-24	6	AN	4.8	6.4	4.7	5.6	8.9		7.1	6.9	5.4		5	6.5	7.4	6.5	5
29-Jun-24	6.2	4.5	4.5	5.2	4.8	5.9	6.9	5.2	17.8	3.9	5.5		5.1	6.2	5.4	5.4	4.4
30-Jun-24	4.5	4.8	3.7	12	4	4.4	6		4.8	3.4	3.4		6.4	7.6	14.4	4.6	4.1
Arith Mean	5.9	6.6	5.3	8.7	6.0	5.8	6.7	6.0	8.7	7.7	6.2		6.7	6.0	8.7	6.4	5.0
Max 24-hr Avg	11.6	11.3	7.8	16.5	9.2	11.1	10.8	7.9	17.8	15.8	9.4		11	9.4	20	11.8	8.6
Days of Data	30	19	30	29.0	30	30	30	6	30	29	29	0	30	30	29	30	29
Days >35	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
YTD Average	5.3	5	5.7	5.1	5.1	5.6	4.9		7.1	5.7	6.1		6.1		4.8	6.4	3.9

BV - Bountiful  
 BG - Brigham City  
 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