

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-Feb-24	2.6	5.2	2.2	1.1	3.1	2.1	3		3.3	6.1	2.6		18.9	19.2	2.7	2.5	4.3
2-Feb-24	1.3	1.1	1.1	0.5	0.9	1.5	0.8		2	3.5	1		4.9	5	1	1.3	2
3-Feb-24	1.3	1.2	2.3	1	0.9	1.7	1.9		2.9	1.0	2.4		2.4	2.5	1	2.8	1.6
4-Feb-24	1.2	1	1.1	0.8	1	1.5	1.7		1.8	1.4	1.2		3.4	3.5	1.1	1.5	1.7
5-Feb-24	1.1	1	1.3	0.5	1.1	1.5	1.5		1.3	2.8	1.1		4	5	1.3	1.2	2.9
6-Feb-24	2.5	1.5	2.3	1.3	1.9	2.6	2	2.1	3.7	4.7	2.5		4.8	5	1.9	3.3	4.3
7-Feb-24	2.7	1.6	1.4	0.6	2.3	2.3	1.6		AN	0.6	2.7		2.3	2.2	1	3.3	1.3
8-Feb-24	3.3	4.7	3	1.3	3.6	3	2.7		AN	1.3	3.7		4.7	4.9	1.5	4.2	2.2
9-Feb-24	2.1	1	2.4	1.2	1.3	1.9	3.2		3.1	1.1	2		1.7	1.9	2.2	2.1	1.2
10-Feb-24	2.7	1.2	2.7	1.4	1.4	AN	4.4		2.9	1.4	3.1		3.8	3.5	5.4	3.4	1.7
11-Feb-24	2.8	2.2	4.7	1.7	3.6	AN	6		4.7	3.5	3.6		4.4	4.3	3.9	3.9	2.7
12-Feb-24	7	7.4	7.2	3.4	6.8	AN	8.2	8	8.8	7.0	8.3		7.6	7.4	4.3	9	5
13-Feb-24	4.8	6.7	4.4	4.2	7	5.5	5.5		6.8	8.0	5.3		10.7	10.7	3	6.3	4.9
14-Feb-24	2.5	2	3.5	1.4	2.3	3.5	3.6		4.6	3.7	3.4		6.6	6.7	3.1	4.3	2.8
15-Feb-24	1.3	1.1	2.9	1.1	1.4	1.5	2.3		3.5	2.3	2.2		1	1	2.5	2.9	3
16-Feb-24	1.5	0.9	3	0.7	1.2	AN	2		3.3	3.2	1.4		1.3	1.5	2.3	2.6	1.3
17-Feb-24	3	1.7	4.9	2.3	1.3	AN	3.7		3.5	2.1	4.1		2.7	2.6	1.7	4.4	2.2
18-Feb-24	1.8	2.1	3.1	3	1.5	AN	1.8	2.1	3.6	4.9	3.2		4.2	4.3	2.1	3.5	3.4
19-Feb-24	3.1	4.3	3.3	1.8	5.1	AN	3.5		4.1	5.9	2.9		4.4	4.4	2.1	3.8	5.9
20-Feb-24	4.1	2.5	3.3	2.6	3.4	AN	4.5		5	9.8	5.3		5.1	5	3.3	6.2	5.5
21-Feb-24	1.4	1.5	1.5	0.9	1.3	1.8	1.6		2	4.1	1.4		8.5	8.4	1.7	1.7	2.1
22-Feb-24	5.2	2.3	4.6	1	2.6	3.8	AN		6.8	1.4	5.7		12.6	12.6	2.7	6.2	2.1
23-Feb-24	1.8	1.7	5.7	1.2	2.3	2.5	AN		6.8	2.2	3.4		10.7	10.9	2.6	4.8	1.4
24-Feb-24	3.7	2.4	4.6	1.8	2.4	3.5	AN	4.8	5.3	3.2	6.4		14.2	14.1	2.1	5.7	2.6
25-Feb-24	2.2	1.9	1.9	1.7	2.1	3.3	AN		2.7	2.5	2.9		AV	6.4	1.8	2.8	2.2
26-Feb-24	1.6	1.3	1.4	1.3	1.6	1.8	AN		1.9	2.1	1.8		1.5	1.4	3.8	2.2	2.1
27-Feb-24	0.6	0.6	1.1	0.6	0.7	1.4	0.9		1.6	0.9	0.9		0.6	0.5	0.8	1.4	0.8
28-Feb-24	2	1.4	2.9	1.4	2.1	2.3	4.4		5.6	1.2	2.8		2.6	2.8	2.7	AG	1.4
29-Feb-24	3.7	4.2	4.3	3.2	4.2	4.2	4.5		5.8	4	5.1		6.2	6.3	3.5	5.7	2.7
Arith Mean	2.6	2.3	3.0	1.6	2.4	2.5	3.1	4.3	4.0	3.3	3.2		5.6	5.7	2.4	3.7	2.7
Max 24-hr Avg	7	7.4	7.2	4.2	7.0	5.5	8.2	8.0	8.8	9.8	8.3		18.9	19.2	5.4	9	5.9
Days of Data	29	29	29	29.0	29	21	24	4	27	29	29	0	28	29	29	28	29
Days >35	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0
YTD Average	7.8	6.6	8.2	6.1	7	8	5.9		9.2	5.9	8.5		8.9		4.4	9	4.8

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