

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-Nov-23	8.6	8.5	13.2	7.7	9.4	11.1	7.7		19.4	5.4	14.1		7.7	7.8	5.8	18.3	4.2
2-Nov-23	8.7	11.1	11	7.6	9.4	8.4	8.2	8.2	15.7	6.1	11.4		8.4	8.5	5	13.1	4.3
3-Nov-23	6.5	5.6	8.6	4.5	7.5	6.4	5.5		11.7	5.2	7.5		5.8	6	4.8	8.6	3.5
4-Nov-23	4.8	4.6	6.9	5.1	7	6.1	5.4		9.1	2.7	6.6		6.6	6.7	3.2	7.2	2.6
5-Nov-23	5.3	4.4	5.8	3.9	4.9	7	5.1		8.7	3.2	8.4		3.4	3.2	4.6	6.9	2.8
6-Nov-23	6.7	5.7	5.1	3.9	4.9	6.3	3.8		8.1	10.8	AN		3.3	3.1	5.9	6.9	3.8
7-Nov-23	1.6	1.7	2.1	1.4	1.8	2.1	2.1		3.1	5.2	AN		1.3	1.3	2	2.8	2.4
8-Nov-23	2	2.4	4.9	2.1	2.5	3	3.4	3.5	5.6	2.2	4.7		3.8	3.7	3.8	5	1.5
9-Nov-23	4.5	3.8	6.6	3.1	3.8	5	7.4		8.1	3.3	6.5		4.3	4.3	6.3	7.6	2.8
10-Nov-23	8.2	7	9.8	6.7	7.2	8.6	8.1		12.8	6.2	9.3		7.1	6.9	5.3	10.6	4.2
11-Nov-23	8	9	10.6	7.4	8	8.5	8		13.6	5.9	11.4		7.8	7.8	4.1	11.7	4.6
12-Nov-23	5.4	6.2	7.5	6.1	9.1	7	6.4		9.1	4.4	7.8		5.9	6	4.1	9.3	3.4
13-Nov-23	4.2	4.3	3.6	7.7	3.8	4.3	3.9		5.6	5.6	4.7		5.9	5.9	4.7	6.5	4.4
14-Nov-23	4.9	5.2	4.4	6.1	4.1	4.8	4.7	4.6	8.2	6.7	4.1		5.3	5.3	6.2	6	5.1
15-Nov-23	4.6	5.7	4.3	4.2	5.5	4.2	3.7		5.2	6.8	5.2		4.8	4.7	6.3	6	5.1
16-Nov-23	2.4	2.4	4.4	2.3	2.5	3.1	2.9		5.1	4.3	4.4		2.4	2.4	3.6	4.1	5.9
17-Nov-23	5.9	4.8	10.7	7.5	5.5	7.5	6.4		12.8	3.5	11		5.8	5.6	4.6	13.3	5.9
18-Nov-23	9.2	6.4	8.7	9.3	6.7	9.1	5		12.3	6.3	12.2		7.3	7.3	3.7	14.3	5.4
19-Nov-23	1.8	4	1.6	0.9	2.7	1.8	1.2		2.3	5.3	1.5		3.4	3.4	1.2	2.1	3.5
20-Nov-23	1.8	1.4	1.9	1.2	1.6	1.9	3.9	4	2.5	2.0	1.5		1.7	1.6	2.8	1.8	1.9
21-Nov-23	4.8	3.5	8.6	3.1	4.5	8.3	8.3		10.3	3.1	7.9		4	4.3	6.4	9.1	2.3
22-Nov-23	14.5	12.9	15.8	10.2	14.1	14.7	10.1		17.4	5.1	15.4		9.3	9.4	7.6	17.9	4.8
23-Nov-23	17.4	10	19.2	11.8	13.5	16	15.6		20	7	17.5		12.2	12.1	14.5	18.3	4.3
24-Nov-23	2.1	2.5	5.1	2.2	2.3	2.5	6.6		4	2.7	2.9		2.4	2.5	6.4	3.5	2
25-Nov-23	2.2	1.5	2.8	2	2.8	2.1	5.8		3.3	3.3	2.1		2.1	2.1	4.5	2.1	3.2
26-Nov-23	3.8	2.7	6.2	4	4.5	5	5.5	5.7	6.2	6.3	4.5		3.5	3.6	4.2	4.9	4.1
27-Nov-23	9.9	6.2	15	8.9	6.4	13	14.7		16.8	8	12.7		5.1	5.1	8.6	14.9	5.8
28-Nov-23	19.7	16.7	24.9	15.2	17.5	22.1	AN		26.5	12.5	25		8.9	9.2	12.5	25.7	10
29-Nov-23	26.8	23.9	29.8	20.8	21.7	25.6	AN		31	15.6	28.2		16.4	16.3	17.9	29.4	12.5
30-Nov-23	28.1	25.4	30.5	22.7	23.6	30.8	36.4		30.7	15.8	26.9		23.6	23.5	34.4	27.7	14.2
Arith Mean	7.8	7.0	9.7	6.7	7.3	8.5	7.4	5.2	11.5	6.0	9.8		6.3	6.3	6.8	10.5	4.7
Max 24-hr Avg	28.1	25.4	30.5	22.7	23.6	30.8	36.4	8.2	31.0	15.8	28.2		23.6	23.5	34.4	29.4	14.2
Days of Data	30	30	30	30.0	30	30	28	5	30	30	28	0	30	30	30	30	30
Days >35	0	0	0	0	0	0	1	0	0	0	0		0	0	0	0	0
YTD Average	6	6.6	6.5	4.8	5.6	6	5.5		8.1	8.8	6.6		7.2		6.9	7.5	6.6

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