

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-Sep-23	2.9	33.1	3.3	5.8	AN	3	3.7		6	3.5	5.8	4.6	5.7	5.9	14	AN	2.3
2-Sep-23	3	6.1	3.1	4.1	3	2.4	3.4		3.5	2.9	3.1	3.7	7.9	5	4.8	2.9	2.3
3-Sep-23	4.2	6.5	3.3	4.6	3.4	3.4	3.9	3.1	4.5	3.1	3.7	4.6	4.8	5.4	6.6	3.7	2.1
4-Sep-23	2.3	2.8	2.4	2.1	2.4	2.2	2.3		3.3	2.1	2.6	3	2	2.1	2.4	2.2	1.3
5-Sep-23	4.2	4.3	3.8	3.3	3	3.8	3.2		5.4	3.2	4.6	4.9	3.3	3.5	4.9	4.2	2
6-Sep-23	4.5	3.7	4.2	3.5	3.5	4.1	3.3		5.8	4.4	4.5	4.9	3.8	3.7	AN	4.5	2.5
7-Sep-23	3.4	3.9	3.2	2.8	3.6	3.3	3.3		5.6	3.5	3.5	4.1	AN	BA	AN	4.2	2.6
8-Sep-23	3.1	4.2	3.2	2.2	2.4	2.8	AN		4.6	3.5	3.1	3.7	3.7	3.6	AN	3.5	1.9
9-Sep-23	5	5.6	5.2	4.2	5.9	4.8	5.4	4.9	6.2	5.1	5.4	6	4.4	4.3	5.8	5.8	2.9
10-Sep-23	4.9	4.5	4.5	4	5.2	4.6	4.8		4.7	4.8	5.7	6.5	5	4.8	4.3	5.6	3.5
11-Sep-23	5.1	5.4	5.2	3.8	4.5	4.4	4.5		6.4	6.7	5.9	6.5	4.1	4.2	4.3	5.7	3.9
12-Sep-23	5.2	6.9	5.2	4.3	5.7	4.9	5.1		6.6	5.5	5.7	6.3	5	5	5.3	5.7	4
13-Sep-23	4.9	6	4.5	5.1	5.9	4.7	5		6.3	4.8	4.7	5.3	4.6	4.9	4.9	4.9	3.3
14-Sep-23	4.7	5.7	5.3	3.7	4.8	BA	4.8		7.7	4.1	5.5	5.6	3.9	3.9	4.6	5.4	3.1
15-Sep-23	4.5	6	5.6	4.7	3.6	3.6	5.6	5.2	7.6	3.7	6.6	6.6	3.6	3.8	6.2	6	2.5
16-Sep-23	4.8	5.3	6.1	4.5	6.4	4.4	4.5		6.2	4.7	6.8	6.3	4.4	4.6	4.1	5.7	3.3
17-Sep-23	5.1	4.7	6.8	4.8	5	4.2	4		5.6	4.5	5.8	5.1	4.4	4.5	3.3	AN	3
18-Sep-23	4.2	5.9	4.4	4.6	4.5	3.3	3.8		AN	3.8	4	4.1	4.9	5.1	5.6	AN	2.4
19-Sep-23	5.8	6.9	4.5	3.9	AN	4.3	3.9		7.2	2.7	5.3	5.3	4.5	5.7	4	AN	2
20-Sep-23	5.7	6.9	AN	4.9	AN	3.4	3.2		5.3	2.6	3.9	4.1	3.3	3.9	4.3	AN	2.5
21-Sep-23	3.9	2.9	3.7	2.9	2.9	3.2	4.5	4.2	4.6	2.4	3.2	3.5	2.4	2.4	4.2	AN	2.7
22-Sep-23	3	2.8	4.1	3.4	2.9	3.2	BA		4.7	3.7	3.9	3.8	2.6	2.8	4.7	3.7	3.3
23-Sep-23	3.8	3.3	5.8	4.2	3.9	3.8	4.3		6.1	3.3	4.5	4.6	3.3	3.1	6.5	4.9	3.1
24-Sep-23	5.3	4.6	6.3	5.3	6.1	5.2	4.7		6.8	3.5	6	6.5	4.5	4.5	4.9	6.7	3.3
25-Sep-23	4.2	6.2	5	4.2	6.4	4.2	4.6		6.2	4.2	5.6	4.9	5.1	5.2	5.3	5.9	3.5
26-Sep-23	4.8	4.8	4.8	3.6	5.4	4.8	4.5		6.2	4.2	5.8	4.7	5.6	4.3	4.8	5.4	3.7
27-Sep-23	4.4	4.7	5	3	5	4.5	4.3	4.5	BA	4.6	4.7	4.1	3.4	3.5	7.5	4.8	4
28-Sep-23	5	3.8	5.1	3.5	5.4	4.9	4.2		5.9	4.5	5.3	5.7	3.4	3.3	8.4	5.2	4.1
29-Sep-23	5.7	5.4	8.7	4.1	7.7	6.2	4.5		7.9	4.4	8.3	7.1	5	5.3	5.7	8	3.4
30-Sep-23	3.5	9.3	6	5.1	5.5	4.1	3.6		5	7.1	6.2	5.3	5.2	5.6	8.6	10.5	3
Arith Mean	4.4	6.1	4.8	4.0	4.6	4.0	4.2	4.4	5.8	4.0	5.0	5	4.3	4.3	5.6	5.2	2.9
Max 24-hr Avg	5.8	33.1	8.7	5.8	7.7	6.2	5.6	5.2	7.9	7.1	8.3	7.1	7.9	5.9	14	10.5	4.1
Days of Data	30	30	29	30.0	27	29	28	5	28	30	30	30.0	29	29	27	24	30
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	5.9	6.9	6.2	4.6	5.5	5.8	5.3		7.7	8.8	6.3	6.5	7.5		7	7.1	6.9

BV - Bountiful
 BG - Brigham City
 CV - CopperView Elementary
 ED - Erda

LN - Lindon
 LX - Lindon co-located
 NR - Near Road
 RS - Roosevelt

SM - Smithfield
 SX - Smithfield co-located
 SF - Spanish Fork Airport
 EQ(UT) - DEQ Technical Support Center

HV - Harrisville
HW - Hawthorne Elementary

RP - Rose Park
RX - Rose Park co-located

V4 - Vernal #4