

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

	BV	ED	HV	HW	LN	LX	MA	RP	RX	SM	SX	SF	UP
1-Sep-19	5.3	8	4.8	5.1	5.1		6.4	7		11.6		8.7	8.9
2-Sep-19	5.1	6.5	4.6	5.2	6.4		4.5	5.1		12.1		7.5	8.1
3-Sep-19	4.4	7.7	4.5	4.9	8.1		4.9	10.9		11.2		6.1	10.1
4-Sep-19	7.2	7.1	6	5.6	7.8		7	7.4		AN		4.6	8.6
5-Sep-19	5.5	7.4	5.1	6.3	5.9		5.4	10		AN		6.9	8.2
6-Sep-19	4.8	5	4.8	5.2	7.6	6	4.7	6.5		7		6.4	6.3
7-Sep-19	6.2	6.9	9	5.6	7.4		7.1	8.2		8.4		6.4	8.3
8-Sep-19	7.5	8.8	7.1	7.3	5.7		7.1	7.3		9.2		5.8	7.5
9-Sep-19	14.9	21.1	12.8	15.2	11.4		13.9	14.9		10.2		11.7	15.5
10-Sep-19	8.2	10.7	AM	8.4	7.8		7.5	8.6		8.9		7.9	8.9
11-Sep-19	4.4	5.1	4	4.8	3.8		5.2	4.7		3.9		3.6	5
12-Sep-19	4.8	4.1	4.5	4.9	5	5.1	5.1	4.9		4.7		4.6	5.1
13-Sep-19	5	4.2	4.3	5.5	5.3		6	5.8		4.3		3.9	7.1
14-Sep-19	5.6	4.2	5.5	5.2	5.9		5.3	5.8		5.1		3.4	6.3
15-Sep-19	4.1	3.8	5	4.5	4.7		4.3	4.3		4.5		4.8	4.5
16-Sep-19	4.4	5.4	5.1	5.2	5.2		5	5.2		5.1		4.1	6.5
17-Sep-19	6.9	6	5.8	6	8.1		6.5	9		3.3		7.9	6.3
18-Sep-19	4	4.2	5.5	4.3	5.1	4.9	4.8	6.2		3.6		6	6
19-Sep-19	4.4	3.4	6.4	4	4.2		2.8	4.2		3.4		4	3.1
20-Sep-19	2.1	1.8	2	2.5	2.7		2.2	3.2		1.8		2.3	2.9
21-Sep-19	3	2.5	2.6	3	3.7		3.9	4.4		2.5		2.7	4.3
22-Sep-19	3.1	2.8	3	3	3.2		3.7	3.6		2.9		3	5.5
23-Sep-19	3.7	3.3	4	3.7	3.5		3.9	AN		2.9		3.1	5.6
24-Sep-19	2.9	2.6	AN	3.1	4.3	5	3.6	4.3		2.9		4	4.8
25-Sep-19	3.2	2.9	AN	2.9	4.2		3.1	5.9		2.6		4	4.8
26-Sep-19	5	3.2	AN	4.3	3.6		4.4	4.8		3		5.9	5.7
27-Sep-19	4.3	3.6	4.5	4.3	4.2		3.3	4.3		3.2		4.7	7.8
28-Sep-19	2.8	2.4	2.4	3.2	4.5		2.9	2.5		BA		5.6	3
29-Sep-19	1.8	1.9	1.7	2.6	2.7		1.5	2		0.4		2.3	2.1
30-Sep-19	3.5	4.6	2.6	3.1	3.7	3.6	2.9	4.9		2.3		4.7	4.7
Arith Mean	4.9366667	5.3733333	4.9076923	4.9633333	5.36	4.92	5.2652174	6.0655172		5.2222222		5.22	6.3833333
Max 24-hr Avg	14.9	21.1	12.8	15.2	11.4	6	13.9	14.9		12.1		11.7	15.5
Std. Dev	2.4317559	3.7060001	2.2873431	2.3782757	1.9853949	0.858487	2.284201	2.7258388		3.3233826		2.1116099	2.6408049
Days of Data	30	30	26	30	30	5	30	29	0	27	0	30	30
Days >35	0	0	0	0	0	0	0	0		0		0	0
YTD Average	6.2	5.1	4.9	5.7	5.6		5.5	6.4		6.4		5.1	6.7