

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

	BV	BR	ED	HW	LN	LX	O2	RP	RX	SM	SX	SF
1-Aug-18	15.4	18.4	17.6	16.1	21.4		15.9	16.9		18.9		18.3
2-Aug-18	14.2	15.1	16	13.6	13		13.6	12.4		13.9		11.6
3-Aug-18	12.1	17.3	18.9	11.7	12.6		15.9	11.8		14.8		13.2
4-Aug-18	38.3	39.2	50.4	32.7	23.6		35.5	35.2		26.6		21.6
5-Aug-18	29.5	32.1	27.4	24.5	20.4		31.5	29.4		29		19.2
6-Aug-18	25.7	19.1	30.6	AM	28.8	27.3	21.3	25.8		18.2	20.9	32.2
7-Aug-18	16.6	10.7	18.9	16.5	22.6		13.5	17.9		10.7		37.8
8-Aug-18	11.2	8.9	12.6	9.6	13.5		10.1	11.7		8.5		24.9
9-Aug-18	13.9	13.6	15.8	12.9	19.7		15	16		12.6		50.8
10-Aug-18	22.3	16.8	26.9	23.1	39.9		19.2	24.9		13.4		68.9
11-Aug-18	30.6	26.2	31.6	31.3	36.2		28.4	33.6		23.1		49.6
12-Aug-18	17.4	18.9	16.8	17.4	15.3		18.4	16.9		21.8	20.7	25.6
13-Aug-18	20.7	17.3	24.9	17.9	19.1		18.5	18.7		18.9		58.1
14-Aug-18	16.7	16.5	20.9	13.5	15.2		17.3	17.4		16.3		26.2
15-Aug-18	12.5	12.6	21.9	12.1	11.1		12.2	12.7		14.5		AN
16-Aug-18	12.4	10.6	13.3	9.4	11.8		10.2	10.2		14.1		8.7
17-Aug-18	11.3	12.8	11	10	10.8		11.7	13.7		11.5		15.6
18-Aug-18	10.4	11.7	12.9	13.3	16.1	15.4	10	12.6		11.3	12	15.6
19-Aug-18	20.8	19	18.6	20.3	21.9	21.8	20.4	23.3		21.1		28.7
20-Aug-18	14.6	19.9	21.3	11.4	BA		18.2	14.1		28.6		AI
21-Aug-18	14.5	27.3	23.7	7.3	5.7		21.9	13.3		26.5		5.6
22-Aug-18	5.6	16.8	10.3	5	4.5		8	5.1		21.6		4.5
23-Aug-18	28.7	34.9	27.7	23.6	18.6		32.9	24.7		40.3		14.5
24-Aug-18	18.1	35.2	10.9	14.5	12.8	13.6	24.6	14.7		45.8	45	9.3
25-Aug-18	19.6	32.3	36.1	15	4.4		22	25.2		31.8		4.2
26-Aug-18	14.3	23.3	17.7	10.9	6.5		24.2	13.2		23.7		6.5
27-Aug-18	16	10.9	20.7	17.4	20.2		13.1	14.9		7.1		16.7
28-Aug-18	4	2.5	4.3	5.7	6.5		4.8	5.6		2.5		4.5
29-Aug-18	7.4	6.5	7.4	8.2	5.7		8.8	11.7		5.8		6.2
30-Aug-18	3.8	7	8.1	4.2	4	4.3	6.6	6.1		8.1	8.4	5.1
31-Aug-18	10.4	12.3	14.2	9.6	6.8		10.7	12.2		12.1		5.6
Arith Mean	16.4	18.2	19.7	14.6	15.6	16.5	17.2	16.8		18.5	21.4	21.0
Max 24-hr Avg	38.3	39.2	50.4	32.7	39.9	27.3	35.5	35.2		45.8	45	68.9
Std. Dev	7.92878382	9.16136347	9.45232861	7.04711647	9.03287801	8.70614725	7.78265925	7.59317889		9.84729208	14.2746278	17.3798805
Days of Data	31	31	31	30	30	5	31	31	0	31	5	29
Days >35	1	2	2	0	2	0	1	1		2	1	5
YTD Average	8	7	8	7.9	7.8		8.5	8.5		8.1		8