

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

	BV	BR	ED	HW	LN	LX	MG	NP	O2	RP	RX	SM	SX	SF
1-May-17	2.7	2.9	3.3	3.5	3.3	4.9	2.9	3.6	3.6	3.5	3.1	2.1	2.9	3.5
2-May-17	2.5	AN	2.5	2.7	9.5		3.1	4.1	3.2	2.6	3.3	AN		5
3-May-17	3	2.8	2.5	3.2	5.3		2.9	4.4	3.8	3.2	4	3.2		5.8
4-May-17	4.5	4.1	3.7	5.5	6.2		5.3	5.5	5	5.5	5.5	3.9		5.8
5-May-17	4.5	5.4	4.7	6.2	7.3		5.5	5.2	5.8	6.1	5.8	5.3		6
6-May-17	5.2	6.1	7.9	5.6	6		5.4	5.9	4.7	5.6	5.9	5.9		8
7-May-17	8	4.5	4.5	6.4	5	5.9	4.7	4.8	4.4	6.4	5.8	4.4	4.1	5.5
8-May-17	4.8	4.3	4.8	5.9	6.4		4.3	6.1	5.7	5.8	4.4	5.6		7.5
9-May-17	5.4	4.6	4.6	5.6	10.9		5.1	6.1	5.5	5.5	6.2	5.6		AN
10-May-17	5.3	5.2	5.5	7	10.1		5.5	6.6	6.4	7	6.6	8.3		AN
11-May-17	6.9	5.9	5.4	7.6	7.9		6.4	8.2	7.8	7.5	6.4	6.6		AN
12-May-17	8.7	AN	9.6	9.3	7		8.3	7.2	10.6	9.2	8.5	12.6		6.3
13-May-17	4	2.7	2.9	6.1	6.8	8.5	3	8.8	5.1	6.1	3.6	3.9	3.5	4.9
14-May-17	4.1	2.2	2.5	5.1	4.9		2.9	5.7	6	5.1	4.6	3.3		4
15-May-17	5.2	3.4	3.7	4.9	8.1		3.6	7.2	5.1	4.9	4.5	4.4		6
16-May-17	6.9	3.1	2.9	3.9	4.4		3.4	4.8	10.1	3.9	4.1	3.4		6.1
17-May-17	1.2	0.7	1.1	1.5	2.2		1.2	2	1.3	1.4	1.3	1.1		AN
18-May-17	1.3	1.1	1	1.7	3.7		1.1	2.6	1.6	1.6	1.1	1.5		AN
19-May-17	1.5	1.3	1.2	1.8	3.4	2.7	1.5	2.8	2.4	1.8	2.1	1.7	1.3	AN
20-May-17	2.9	2.3	2.4	2.8	6.3		3.2	3.7	4.8	2.7	3.7	3.4		4.3
21-May-17	2.8	3	2.1	2.6	3		2.3	2.7	3.9	2.6	3.1	3.2		3.8
22-May-17	3.6	3.4	2.6	3.4	5		7.5	4.1	4.4	3.4	4.1	4		5.5
23-May-17	6.6	3.5	3.3	3.7	6.9		4.3	4.9	4.9	3.7	4.7	4.8		8.1
24-May-17	6	6.9	4.1	4.9	5.4		4.1	5.5	5.8	4.9	5.8	6		7.7
25-May-17	4.2	3.6	2.9	3.5	6.5	5.9	3	5.4	3.7	3.5	3.7	2.7	2.2	6.3
26-May-17	3.8	3.3	2.2	3.8	7		3.2	5	3.2	3.7	3.9	2.9		5.4
27-May-17	3.1	2	2.2	2.8	4.4		2.9	3.7	4	2.8	3.3	2.8		3.3
28-May-17	4.4	3	3.1	4	5.5		3.9	4.3	6.7	3.9	6	8		5
29-May-17	5.8	4.1	5	5.9	10.5		4.7	6.3	7.6	5.8	6.8	8.3		6.5
30-May-17	6.8	5.1	6	8	8.6		6.4	6.2	7	8	8	11.5		7.9
31-May-17	7.9	7.4	7.2	7.7	8.2	7.5	7.5	6.7	7.8	7.7	6.8	8	5.3	9.2
Arith Mean	4.6	3.7	3.8	4.7	6.3	5.9	4.2	5.2	5.2	4.7	4.7	4.9	2.8	5.9
Max 24-hr Avg	8.7	7.4	9.6	9.3	10.9	8.5	8.3	8.8	10.6	9.2	8.5	12.6	4.1	9.2
Std. Dev	1.978448	1.653434	1.988088	2.002031	2.219571	2.027807	1.817058	1.625946	2.135526	2.002031	1.786876	2.78453	1.095445	1.540963
Days of Data	31	29	31	31	31	6	31	31	31	0	31	30	5	25
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	8.6	8.6	5.7	7.4	8.7		7.1	7.8	9.6	12		9		7.8