

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

	BV	BR	HW	HC	LN	LX	L4	X4	MG	NP	O2	RP	RX	SM	SX	SF
1-Jul-15			6.4		9.5		6.1			14.2		10.4		6.8		
2-Jul-15	8.3	8.7	7	5.3	14		9.6		8.4	10.8	8.7	13.1		12.1		8
3-Jul-15			9.2		16		11			14.7	17.3	18.6		11.7		
4-Jul-15			18.9		22.5		11.7			22.7	21.9	22.9		10.7		
5-Jul-15	9.8	6.6	9.2	5.6	8	9.2	7	7.2	8.6	9.3	10.1	10.8	9.6	6.4	6.2	5.9
6-Jul-15			7.3		7.5		6.4			7.2	7.3	8.2		5.6		
7-Jul-15			7		5		6.3			6.2	6.8	7.6		6.5		
8-Jul-15	6.1	5.3	4.5	3	4.4		5.8		6.2	4.6	5.5	9.8		5.1		6
9-Jul-15			2.2		2		2.6			2.3	2.5	4.3		2.1		
10-Jul-15			3		2.9		3.1			2.5	3.2	4.4		3.2		
11-Jul-15	5.8	3.7	4.5	2.7	3.6		3.8		3.5	3.7	3.5	4.6		3.5		3.2
12-Jul-15			2.9		2.7		3.7			2.7	4.1	3.8		3.9		
13-Jul-15			3.7		5		4.4			3.8	5	4.8		4.5		
14-Jul-15	7.5	4.3	5.6	4	7		4.8		5.8	4.5	5	6.5		9.1		4.4
15-Jul-15			4.3		5.3		4.4			4.4	5.3	6.6		4.7		
16-Jul-15			5.5		AM		5.8			AN	AN	8		6.2		
17-Jul-15	5.2	4.5	6.3	5	4.4	5.8	5.6	AN	5.8	5.3	AN	7	5.5	5.2	4.3	4.8
18-Jul-15			5.7		7.5		AN			5.5	AN	4.8		2.8		
19-Jul-15			5.4		8.2		AN			4.2	AN	6.1		2.9		
20-Jul-15	4.2	3.5	5.7	3.9	6		AM		14.7	5.2	AN	6.2		3.5		5.2
21-Jul-15			5.1		6.8		AN			AM	AN	6.5		4		
22-Jul-15			4.5		AM		5.2			4.8	4	5.3		4.1		
23-Jul-15	5.7	3.5	5.5	AM	4.2		3.5		10.8	3.8	4.5	6.7		3		5.1
24-Jul-15			18.4		12.3		4.4			5.9	6.8	16		3.9		
25-Jul-15			6.5		10.5		5.3			5.9	10.4	11.2		6		
26-Jul-15	4.7	4.2	4.6	2.4	4.2		4.1		7.5	4.2	6.6	5.4		4.5		3.9
27-Jul-15			6.3		5.6		4			6.7	3.6	10.9		4.8		
28-Jul-15			3.5		3.9		2.5			3.7	3	AM		AM		
29-Jul-15	4.2	3.6	4.3	3.7	5	AM	3.4	3.8	9.2	5.1	3.9	5	AM	3.1	2.8	4.1
30-Jul-15			5		5.3		4			AN	4.7	6.6		4		
31-Jul-15			5.5		5.8		4.9			AN	6.4	8.1		4.4		
Arith Mean	6.2	4.8	6.2	4.0	7.1	7.5	5.3	5.5	8.1	6.4	6.7	8.3	7.6	5.3	4.4	5.1
Max 24-hr Avg	9.8	8.7	18.9	5.6	22.5	9.2	11.7	7.2	14.7	22.7	21.9	22.9	9.6	12.1	6.2	8
Std. Dev	1.8471	1.6809	3.6763	1.1501	4.4422	2.4042	2.3002	2.4042	3.1285	4.4999	4.5514	4.4488	2.8991	2.572	1.7039	1.3533
Days of Data	10	10	31	9	29	2	27	2	10	27	24	30	2	30	3	10
Days >35	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YTD Average	7.4	5.7	7.3	3.8	7.4		6.3		6.3	7.1	7.3	8.7		3.8		4.2