

## 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	SF	T3
1-Jul-14	3.4	3.2	2.6	4	6.8		3.7		2.8	4.7	6	AQ		4.1	3
2-Jul-14			5.5		7.3		9.1			5.8	6.6	AQ			
3-Jul-14			6.8		10.2		8.7			8.8	9.7	AQ			
4-Jul-14	8	6.4	8.7	9.8	18.5		15.1		18.9	20.4	81.7	AQ		8.2	10.4
5-Jul-14			6.5		13.4		11			12.2	15.6	AQ			
6-Jul-14			7.8		10.1		6.2			14.5	11.8	AQ			
7-Jul-14	8.6	9.6	7.5	3.8	11.5		7		6.9	8.6	15.4	AQ		9.1	4.9
8-Jul-14			5.8		8.1		7.2			7.7	6.9	AQ			
9-Jul-14			5.4		8.2		9.3			5.8	6.5	6.2			
10-Jul-14	4.3	8.2	4.1	4.7	5	12.3	6.2	6.8	3.6	10.2	5.6	5.6	5.5	4.7	4.6
11-Jul-14			4.4		22.2		6.2			6.1	8	5.5			
12-Jul-14			5.4		6.3		5.1			7.5	9.2	6.8			
13-Jul-14	5.4	6.4	4.8	3.5	AM		5.1		5.3	8.8	11.6	6.9		6.4	5.5
14-Jul-14			5.9		3.7		6.3			10.1	10	9.9			
15-Jul-14			8.7		AM		8.1			12.5	12	11.5			
16-Jul-14	9.4	8.6	AM	3	10.9		9.6		7.7	8.8	10.3	8.5		9.3	9.6
17-Jul-14			8.5		8.2		AM			9.7	11.5	12.2			
18-Jul-14			15.5		14.3		16.3			14.8	18.4	16.6			
19-Jul-14	16.7	19.5	16.2	5.7	12.4		17.9		18	13.5	23.5	21		15.2	16.7
20-Jul-14			10.5		8.7		14.7			8.7	16.6	11.9			
21-Jul-14			6.2		3.7		7.7			4.7	AM	6			
22-Jul-14	7.7	7.2	4.7	2.2	4.6	4.3	6.8	AM	6.5	AM	7.7	8.9	7.1	3.5	6.8
23-Jul-14			5.5		6.2		17.5			8	8.1	6			
24-Jul-14			11.7		10.2		7.5			10.6	15.8	23.1			
25-Jul-14	10.5	7.7	10.2	4.9	10.3		6.5		6.5	11.1	8.8	14.3		8.1	5.3
26-Jul-14			8.6		8.8		6.2			8.6	12	11.8			
27-Jul-14			6.4		9.5		5.2			8.8	9.2	11.1			
28-Jul-14	6.2	13	4.9	4.6	5		6.5		5.8	5.2	7	7.7		5.5	5
29-Jul-14			5.2		4.5		7.6			5	5.3	5.2			
30-Jul-14			3.6		4		4.9			4.1	3.4	5.6			
31-Jul-14	4	6.4	4	3.8	AM		6.5		4	4.8	4.3	4.4		AM	3.8
Arith Mean	7.7	8.7	7.1	4.5	9.0	8.3	8.5	6.8	7.8	9.0	12.6	9.9	6.3	7.4	6.9
Max 24-hr Avg	16.7	19.5	16.2	9.8	22.2	12.3	17.9	6.8	18.9	20.4	81.7	23.1	7.1	15.2	16.7
Std. Dev	3.7932	4.3075	3.2126	1.9871	4.3769	5.6569	3.8869		5.466	3.668	13.814	5.0351	1.1314	3.4395	3.9727
Days of Data	11	11	30	11	28	2	30	1	11	30	30	23	2	10	11
Days > 35	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
YTD Average	9.5	7.4	9.1	4.2	9.1		8.9		8.8	8.7	8.8	13.3		20.4	6.3