

## Utah PM10 Concentration Adjusted to Sea Level (24-hour average) in Micrograms per Cubic Meter

	CW	CX	HW	LN	L4	MG	NP	PX	N2	XN	O2
1-May-11	6	6	5						10		
2-May-11	12	14	10						18		
3-May-11	18		15		12	11	17	17	33		
4-May-11	13		9						20		
5-May-11	16		14						36		16
6-May-11	16		17		15	15	24		31		21
7-May-11	20		19						26		22
8-May-11	10		10						15		6
9-May-11			3		1	1	2		4		2
10-May-11				4					9		5
11-May-11		8		10					10		7
12-May-11	15	14		15	10	8	10		22		11
13-May-11	14	16		17					44		15
14-May-11	14	14		16					25		13
15-May-11	40	41		43	35	53	45	49	48		42
16-May-11	19	20	16	26					24		16
17-May-11	4	4	4	4					5		5
18-May-11	4	5	3	2	6	4	2		8		3
19-May-11		3	3	3					7		3
20-May-11		5	4	4					8		5
21-May-11		9	8	9	9	10	8		13		10
22-May-11		9	8	10					10		9
23-May-11	8		8						12		
24-May-11	5	5	4	5	5	4	6		5		4
25-May-11	9	9	9								9
26-May-11	15	15	15						26		15
27-May-11		12	9		9	6			19		9
28-May-11	7	8	8						12		9
29-May-11	3	2	2						3		1
30-May-11					2	3	4		3		2
31-May-11		11		9					15		9
Arith Mean	12.8	11.0	8.8	11.8	10.4	11.5	13.1	33.0	17.4		10.3
Max 24-hr Avg	40	41	19	43	35	53	45	49	48		42
Std. Dev	8.1	8.4	5.1	10.9	9.7	15.2	14.0	22.6	12.0		8.6
Days of Data	21	21	23	15	10	10	9	2	30	0	26
Days > 150	0	0	0	0	0	0	0	0	0		0
YTD Average	20.5		22.1	22.8	15.2	17.6	17.6		25.8		19.9
YTD 98th Percentile	72.3	0	76.4	69.4	60.4	53.4	48	0	66	0	69.3