

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

	HW	HC	LN	L4	MG	NP	PX	O2
1-Oct-14	5		4					8
2-Oct-14	8		7	10	8	9		10
3-Oct-14	11		14					12
4-Oct-14	10							11
5-Oct-14	8			9	8	11		10
6-Oct-14	18							13
7-Oct-14	12		17					14
8-Oct-14	16		20	16	15			15
9-Oct-14	19		19					15
10-Oct-14	19		22					20
11-Oct-14	16		18	17		29		17
12-Oct-14	19		17					24
13-Oct-14	10		15					11
14-Oct-14	13		13	17	13	15		19
15-Oct-14	41		39					38
16-Oct-14	26		44					26
17-Oct-14	33		31	31	30	15		34
18-Oct-14	20		18					23
19-Oct-14	17		17					18
20-Oct-14	17		19	23	21	20		21
21-Oct-14	24		28					21
22-Oct-14	16		18					20
23-Oct-14	25		13	24	21	32		29
24-Oct-14	25		15					30
25-Oct-14	19		19					32
26-Oct-14	22		29	13	33	21		26
27-Oct-14	6		9					7
28-Oct-14	12		19					12
29-Oct-14	21		28	19	19	42		19
30-Oct-14	28		36					23
31-Oct-14	18		17					30
<b>Arith Mean</b>	18		20	18	19	22		20
<b>Max 24-hr Avg</b>	41		44	31	33	42		38
<b>Std. Dev</b>	7.927765282		9.245834183	6.723920814	8.789197916	10.84102291		8.167731
<b>Days of Data</b>	31	0	28	10	9	9	0	31
<b>Days &gt; 150</b>	0		0	0	0	0		0
<b>YTD Average</b>	19.1	13.8	19.6	17.8	18.7	20.1		26.4