

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

	HW	LN	L4	MG	NP	PX	N2	XN	O2
1-Oct-11	20	22					29		24
2-Oct-11	12	13					19		16
3-Oct-11	17	20	17	12	18				
4-Oct-11	4	8					20		9
5-Oct-11	3	5					12		5
6-Oct-11	1	2					8	9	3
7-Oct-11	3	4					11		6
8-Oct-11	4	8					8		8
9-Oct-11	3	6	2	4	2		12		11
10-Oct-11	3	6							10
11-Oct-11	10	9					14		6
12-Oct-11	12	17	14	13	10		30		17
13-Oct-11	19	21					42		
14-Oct-11	16	25					35		
15-Oct-11	15	15		13	13		24		18
16-Oct-11	16	12					35		17
17-Oct-11	5	6							6
18-Oct-11	12			8	10		31		11
19-Oct-11	16	21					32		13
20-Oct-11	16	21					41		15
21-Oct-11	17	19	17	15	23	20	30		19
22-Oct-11	11	14					22		13
23-Oct-11	10	11					16		10
24-Oct-11	19	17	17		22				20
25-Oct-11		18							14
26-Oct-11	17								13
27-Oct-11	14	24	11		20				18
28-Oct-11	23	33							23
29-Oct-11	25	32							32
30-Oct-11	15	18	17		25	26		28	19
31-Oct-11	21								
Arith Mean	13	15	14	11	16	23	24	19	14
Max 24-hr Avg	25	33	17	15	25	26	42	28	32
Std. Dev	6.728648649	8.194962319	5.593363414	4.070217029	7.606649138	4.242640687	10.85538915	13.43502884	6.661750324
Days of Data	30	28	7	6	9	2	20	2	27
Days > 150	0	0	0	0	0	0	0	0	0
YTD Average	19.4	20.3	16.1	17.7	18.1		29		19.7
YTD 98th Percentile	72.7	62.4	50.7	50.8	49	0	66	0	65