

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

	HW	LN	L4	MG	NP	PX	N2	XN	O2	RS
1-Aug-12	13	29	18	15	14		23	23		10
2-Aug-12	18	34							21	
3-Aug-12	18	35					43		27	
4-Aug-12	16	37	17	15	24	23	27		21	
5-Aug-12	17	26					33		24	
6-Aug-12		27					28		19	
7-Aug-12	28	33	34	27	28				31	
8-Aug-12	38	57					63		39	
9-Aug-12	34	67					58		29	
10-Aug-12	30	68	46	36	38		53		31	20
11-Aug-12	14	18					20		15	
12-Aug-12	33	30					46		39	
13-Aug-12	18	22	28	25	19	20		28	24	16
14-Aug-12	30	39					37		31	
15-Aug-12	39	55					48		44	
16-Aug-12	42	55	49	45	43		81		47	48
17-Aug-12	40	52					62			
18-Aug-12	36	52					58		41	
19-Aug-12	39	48	53		42		57		61	22
20-Aug-12									40	
21-Aug-12	39	40					64		37	
22-Aug-12	20	16	19	15	18		32		22	30
23-Aug-12	19	19					32		19	
24-Aug-12	28	33					41		29	
25-Aug-12	32	35	24	21	31	30	42	42	32	27
26-Aug-12	21	20					28		27	
27-Aug-12		19							20	
28-Aug-12	19	24	19	18	20		24		35	17
29-Aug-12	17	27					25		20	
30-Aug-12	23	33					46		22	
31-Aug-12	23	22	22	21	25		29		20	13
Arith Mean	27	36	30	24	27	24	42	31	30	23
Max 24-hr Avg	42	68	53	45	43	30	81	42	61	48
Std. Dev	9.283312673	14.74129394	13.49410646	9.953223933	9.963570006	5.131601439	15.90162062	9.848857802	10.45174226	11.46856
Days of Data	28	30	11	10	11	3	26	3	29	9
Days > 150	0	0	0	0	0	0	0	0	0	0
YTD Average	21.2	24	19.6	18.2	22.2		30.6		21.6	19.3