

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

	CW	HW	LN	L4	MG	NP	PX	N2	XN	O2
1-Jul-11		18	22					27		22
2-Jul-11	34	22	27		25	30	31	40		35
3-Jul-11		19	28					24		23
4-Jul-11		25	29					28		
5-Jul-11	24	17	25	49	18	17		100		15
6-Jul-11		14	19					26		51
7-Jul-11		22	16					34		20
8-Jul-11	22	20	13	16	20	12		24		18
9-Jul-11		22	17					35		15
10-Jul-11		8	5					20		10
11-Jul-11	17	11		12		14		19		12
12-Jul-11		17	17					23		17
13-Jul-11		13	8					26		15
14-Jul-11	34	13	7	18		15		30	35	18
15-Jul-11		13	4					30		22
16-Jul-11		13						22		19
17-Jul-11		14	7	14		16		19		17
18-Jul-11		12	6					29		13
19-Jul-11		18	18					34		24
20-Jul-11		21	23	19	23	24		31		24
21-Jul-11		24	20					41		22
22-Jul-11		18	20					31		23
23-Jul-11	38	21	26	19	22	22		34		22
24-Jul-11		18	26					31		34
25-Jul-11			28							
26-Jul-11	16	13	14	16	17	14	14			17
27-Jul-11		29								
28-Jul-11		15								
29-Jul-11						17				
30-Jul-11										
31-Jul-11										
Arith Mean	26	17	18	20	21	18	23	32	35	21
Max 24-hr Avg	38	29	29	49	25	30	31	100	35	51
Std. Dev	8.87	4.89	8.14	11.82	3.06	5.57	12.02	15.76		8.70
Days of Data	7	27	24	8	6	10	2	24	1	24
Days > 150	0	0	0	0	0	0	0	0	0	0
YTD Average	20.8	20.8	21	15.7	17.8	17.9		26.7		20.3
YTD 98th Percentile	72.1	75.8	66	55.3	53.1	45.5	0	66	0	68