

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

	BV	HW	HE	LN	MG	NP	PX	O2	SM	SX
1-Dec-17		35	28	43	21	43		32	17	
2-Dec-17		34	21	20	27	26		35	10	
3-Dec-17	39	38	26	36	16	31	30	40	10	11
4-Dec-17		9	5	6	4	10		8	5	
5-Dec-17		17	13	20	10	19		17	10	
6-Dec-17		21	11	27	9	30		21	13	
7-Dec-17		22	14	30	15	25		24	12	
8-Dec-17		32	23	35	24	33		33	19	
9-Dec-17	40	34	21	30	28	31	32	32	14	16
10-Dec-17		37	28	24	33	25		26	9	
11-Dec-17		59	53	44	36	43		41	13	
12-Dec-17		77	51	57	35	56		38	19	
13-Dec-17		68	49	51	34	51		36	20	
14-Dec-17		40	34	37	24	39		36	27	
15-Dec-17	39	41	47	45	30	47	47	42	31	31
16-Dec-17		27	22	31	22	31		23	17	
17-Dec-17		11	7	12	6	12		11	9	
18-Dec-17		29	17	26	17	29		28	16	
19-Dec-17		37	11	43	21	36		34	28	
20-Dec-17		85	229	33	170	30		48	13	
21-Dec-17	10	13	8	14	9	15	15	12	7	7
22-Dec-17		29	9	22	14	20		23	14	
23-Dec-17		14	7	13	9	17		5	3	
24-Dec-17		19	8	14	12	13		13	7	
25-Dec-17		35	10	32	30	26		34	20	
26-Dec-17		39	13	29	25	24		40	16	
27-Dec-17	38	46	14	39	30	40	39	38	26	26
28-Dec-17		49	9	42	33	35		42	28	
29-Dec-17		63	7	31	43	37		55	31	
30-Dec-17		40	5	12	13	19		31	15	
31-Dec-17		25	7	14	7	14		19	7	
Arith Mean	33	36	26	29	26	29	33	30	16	18
Max 24-hr Avg	40	85	229	57	170	56	47	55	31	31
Std. Dev	12.9884564	18.6783182	40.2678398	12.7482657	28.6792421	11.7670946	11.8869677	12.1594249	7.74332873	10.0846418
Days of Data	5	31	31	31	31	31	5	31	31	5
Days > 150	0	0	1	0	1	0	0	0	0	0
YTD Average	20.5	20.7	20.8	21.2	19.2	21.5		22.5	18.4	