

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

	BV	HW	HE	HC	LN	MG	NP	PX	O2	SM	SX
1-Dec-16		22	8		17	10	15		8	8	
2-Dec-16	11	16	8	12	19	7	21	22	8	8	7
3-Dec-16		25	13		22	16	20		11	13	
4-Dec-16		20	6		20	11	20		7	13	
5-Dec-16		11	9	16	13	15	16		4	7	
6-Dec-16		21	14		14	14	18		7	8	
7-Dec-16		16	9		15	9	16		7	8	
8-Dec-16	16	25	8	16	20	20	23	24	19	7	8
9-Dec-16		38	7		15	25	21		37	17	
10-Dec-16		9	4		6	6	10		10	5	
11-Dec-16		7	2	12	8	5	9		10	2	
12-Dec-16		19	7		15	8	17		15	6	
13-Dec-16		AN	15		26	14	27		27	9	
14-Dec-16	20	AN	21	22	39	20	32	35	17	9	8
15-Dec-16		AN	12		6	14	15		AM	14	
16-Dec-16		AN	2		3	5	3		4	2	
17-Dec-16		13	32	10	17	41	18		9	6	
18-Dec-16		18	AM		13	13	17		20	8	
19-Dec-16		AN	21		15	17	15		25	16	
20-Dec-16	40	45	33	12	38	30	28	AM	39	26	23
21-Dec-16		34	23		44	22	43		33	11	
22-Dec-16		AN	27		43	20	37		30	14	
23-Dec-16		AN	14	5	22	27	23		32	20	
24-Dec-16		AN	3		3	3	4		5	16	
25-Dec-16		AN	4		5	4	5		4	4	
26-Dec-16	14	AN	5	AN	13	12	13	13	AN	11	AN
27-Dec-16		AN	9		22	23	22		30	AN	
28-Dec-16		AN	28		42	27	39		44	13	
29-Dec-16		AN	28	AN	43	34	41		AN	15	
30-Dec-16		AN	54		52	41	50		47	35	
31-Dec-16		AN	34		48	25	40		42	44	
Arith Mean	20	21	15	13	22	17	22	22	20	13	12
Max 24-hr Avg	40	45	54	22	52	41	50	35	47	44	23
Std. Dev	11.5412304	10.4385104	12.3353524	4.99821397	14.3660292	10.3264979	12.0583352	8.90505474	13.9418198	9.13028307	7.68114575
Days of Data	5	16	30	8	31	31	30	5	28	30	4
Days > 150	0	0	0	0	0	0	0	0	0	0	0
YTD Average	19.5	18.3	19	13.8	22.3	17.4	20.1		20.3	14.9	