

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

	BV	HW	H3	HC	LN	MG	NP	PX	O2	SM	SX
1-Sep-16		28	16		34				32		
2-Sep-16		21	19		21				21		
3-Sep-16	26	38	23	12	16	25	16	AN	28	34	30
4-Sep-16		23	31		27				21		
5-Sep-16		13	AS		18				12		
6-Sep-16		25	AS	11	26	21	22		AI	25	
7-Sep-16		21	AS		27				AI		
8-Sep-16		16	AS		25				AI		
9-Sep-16	17	17	25	12	20	16	23	AN	AI	43	36
10-Sep-16		19	32		21		AS		AI		
11-Sep-16		22	29		24		AN		AI		
12-Sep-16		47	51	13	107	51	104		42	44	
13-Sep-16		25	34		33		46		19		
14-Sep-16		AI	14		13		14		10		
15-Sep-16	10	12	18	16	14	11	17	16	12		7
16-Sep-16		17	19		20		17		15	9	
17-Sep-16		17	23		16	15	20		17	10	
18-Sep-16		15	19	11	13	15	13		18	12	
19-Sep-16		18	20		AM	22	16		21	12	
20-Sep-16		29	25		AN	36	36		28	21	
21-Sep-16	21	20	12	6	AN	25	21	19	25	31	27
22-Sep-16		13	13		AN	11	11		9	5	
23-Sep-16		3	2		AM	3	3		2	2	
24-Sep-16		7	7	10	AN	9	7		10	5	
25-Sep-16		10	9		AN	9	10		11	8	
26-Sep-16		16	15		AN	12	17		16	AI	
27-Sep-16	18	22	31	AN	AN	17	23	23	18	13	12
28-Sep-16		25	22		AN	21	22		18	15	14
29-Sep-16		18	13		14	15	15		14	8	8
30-Sep-16		10	8	AI	12	10	15		15	11	10
Arith Mean	18	20	20	11	25	18	22	19	18	17	18
Max 24-hr Avg	26	47	51	16	107	51	104	23	42	44	36
Std. Dev	5.85662	8.862385	10.3849	2.825269	20.35339	10.95899	20.40457	3.511885	8.530848	12.97912	11.2504
Days of Data	5	29	26	8	20	19	22	3	24	18	8
Days > 150	0	0	0	0	0	0	0	0	0	0	0
YTD Average	19.3	18.3	19.9	14	22.6	17.9	20.6		21.1	16.2	