

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

	BV	XV	HW	HE	HC	LN	L4	MG	NP	PX	O2	SM	SX
1-Aug-15			25	35	17	26	18	20	24		22	27	
2-Aug-15			22	35		23					21		
3-Aug-15			10	10		10					12		
4-Aug-15			30	16	16	16	16	17	18		16	25	
5-Aug-15			81	43		42					30		
6-Aug-15			64	28		32					18		
7-Aug-15			38	30	5	17	21	21	18		19	50	
8-Aug-15			9	10		9					10		
9-Aug-15			18	20		11					12		
10-Aug-15			32	20	13	16	18	17	16	17	22	21	21
11-Aug-15			39	19		17					AS		
12-Aug-15			AN	11		11					AS		
13-Aug-15			18	23	12	14	16	15	15		AS	17	
14-Aug-15			21	24		15					AS		
15-Aug-15			26	36		22					AS		
16-Aug-15	39		29	46	12	28	31	34	27		AS	37	
17-Aug-15			28	43		31					AS		
18-Aug-15			34	56		40					AS		
19-Aug-15			48	58	AN	44	AN	52	41		AS	58	
20-Aug-15			53	73		56					AS		
21-Aug-15			47	61		51					AS		
22-Aug-15			36	49	37	35	94	34	30	AM	AS	109	AN
23-Aug-15			29	50		38					AS		
24-Aug-15			31	35		31					AS		
25-Aug-15			30	33	17	32	27	37	27		AS	26	
26-Aug-15			15	22		16					AS		
27-Aug-15			16	28		16					AS		
28-Aug-15			20	40	14	25	17	26	19		AS	19	
29-Aug-15			23	16		21					AS		
30-Aug-15			20	21		17					AS		
31-Aug-15			25	35	12	26	15	21	19		AS	14	
Arith Mean	39		31	33	16	25	27	27	23	17	18	37	21
Max 24-hr Avg	39		81	73	37	56	94	52	41	17	30	109	21
Std. Dev			15.6551	16.0049	8.31665	12.3768	24.0095	11.3498	7.75183		6.0148	27.6885	
Days of Data	1	0	30	31	10	31	10	11	11	1	10	11	1
Days > 150	0		0	0	0	0	0	0	0	0	0	0	0
YTD Average	18.9		19.8	21.3	10.5	20.1	19.1	17.4	17.8		21	17.2	