

Utah PM2.5 Concentration (24-hour Average) in Micrograms per Cubic Meter

	BV	BR	ED	HW	HC	LN	LX	MG	NP	O2	RP	RX	SM	SX	SF
1-Feb-16		1.2	2.5	3.2					4.7	2	3.5		4.3		
2-Feb-16		4.8	AN	5.4					6.2	8.1	8.1		9.3		
3-Feb-16	9.2	8.9	2.8	9.6	1.6				10.2	10	11		23.2		21
4-Feb-16		15	AN	14		AN			12.1	13.8	14		17.9		
5-Feb-16		31	7.6	19.2		AS			23.1	26.4	20.5		32.2		
6-Feb-16	AS	35.1	AN	21.3	2.1		AN		23.1	25.8	23		28	AN	41
7-Feb-16		42.4	AN	38.6					27.3	40.6	40.8		33.5		
8-Feb-16		35.7	17.6	44.5					30.6	38.9	49.5		AN		
9-Feb-16	51.8	33.1	AN	50.1	3.1				39.2	40.3	52.5	AN	37.1		41.3
10-Feb-16		43.3	AN	59.2					48.4	49.3	53.3		46.9		
11-Feb-16		23.8	AN	53.5					51.9	42.9	57		21.6		
12-Feb-16	48.9	25.1	43.4	58.9	2.9	AS		50.4	49.9	45.2	64.9		17.6		
13-Feb-16		32.5	38.2	52.4		AS			53	46.2	54.1		24.1		
14-Feb-16		24.2	AN	42.1		AS			67.2	30.9	43.2		20.3		
15-Feb-16	2.6	5.1	2.3	25.6	1.3	AS		11.4	49.7	8.8	23.7		7.7		
16-Feb-16		9.2	2.3	7.5		AS			17.9		9.2		10.9		
17-Feb-16			5.3	5.2		AS			10.2		6.6		17.8		
18-Feb-16	AN	10	AL	1.7	2.2	2	AS	AN	2.7		AN		1.2	1.2	
19-Feb-16		1		3.2		AS			6.6		2.8		6.1		
20-Feb-16		4.3	AL	4.9		AS			5.4		4.1		4.8		
21-Feb-16	6.3	1.4	AL	6.7	2.7	AS		3.9	6.1		8.2	AN	7.3		
22-Feb-16		3.3	2.8	6.1		8.2			8.2		7.2		9.6		
23-Feb-16		2.2	3.3	6		7.7			7.8	5.1	5.6		6.2		
24-Feb-16	8.7	6.9	AL	10.4	2.8	8.4		8.8		10	10		11.7		
25-Feb-16		7	6.4	10		9.5			7.1	9.2	13.1		AN		
26-Feb-16		1.7	7.5	7.5		AS			8	9.9	10.5		16.7		
27-Feb-16	3.3	4.7	3.1	5.2	4.3	4.4		5.2	4.7	5.6	4.4		12.3		AS
28-Feb-16		1.6	AL	2.7		3.1			2.8	4.8	4.6		2.8		
29-Feb-16		1.5	1.5	3		3.7			2.5	4.4	3.1		1.9		
Arith Mean	18.7	14.9	9.8	19.9	2.6	5.9		15.9	21.0	21.7	21.7		16.0	1.2	34.4
Max 24-hr Avg	51.8	43.3	43.4	59.2	4.3	9.5		50.4	67.2	49.3	64.9		46.9	1.2	41.3
Std. Dev	21.787	14.3971	13.2506	19.9802	0.89178	2.87539		19.4897	19.672	16.8707	20.5329		11.811		11.6346
Days of Data	7	28	15	29	9	8	0	5	28	22	28	0	27	1	3
Days >35	2	4	2	8	0	0		1	7	7	8		2	0	2
YTD Average	13.1	12.4	10.3	14.3	3.1	12.4		12.6	13.9	14.1	15.3		14.6		11.4