

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

	BV	BR	HV	HW	LN	LX	L4	X4	MG	NP	O2	RP	RX	SF	T3
1-Jan-13	21	20.7		23			30		20	22.3		23.9		19	18.7
2-Jan-13				26.5			27.3			26		AN			
3-Jan-13				37.1	43.2		36.5			36.9	43.7	52.1			
4-Jan-13	38.6	25.2	26.1	41.5	55.3	52.5	43.1		32.1	49.5	29	54.9	51.2	49.2	
5-Jan-13				50.8	63.5		54.8			59.1	34.5				
6-Jan-13				59	83.8		61.5			83					
7-Jan-13	41	42.7	42	51.1	93.3		67.8		36.9	84.5	54.7			82.2	
8-Jan-13				69.2	92.2		59.5			81.8	66.2				
9-Jan-13				47.2	53.9		68.3			52.1	67.2				
10-Jan-13	3.2	10	11.2	2.5	3.1		23.7		1.9	5	12	3.5		2.6	2.1
11-Jan-13				2.4	1.7		4.5			3.1		3.7			
12-Jan-13				7.9	8.4		8			5.5		11.3			
13-Jan-13	14.2	8.8	12.7	10	12.4		15.6		10.1	10.8		17.4		8.9	6.5
14-Jan-13				15.8	20.4		20.2			18		22.6			
15-Jan-13				19.2	24.8		34			18.5		22			
16-Jan-13	31.7		33.5	29.6	28.5	27.9	46.6	48.6	22.8	25.7			32.4	31	15.7
17-Jan-13				41.8	42.3		40.5			48.5		47.3			
18-Jan-13				58.2	56.6		50.7			57.5		52.7			
19-Jan-13	45.1	34.2	34.3	57.5	72.4		68		46.2	79.5		50.7		84.6	46
20-Jan-13				45.7	91		78.5			97.5	35	42.9			
21-Jan-13				44.5	114		88.5			109	38.2	34.6			
22-Jan-13	33.5	32.3	29.2	46.8	111.9		93.6		39.6	119.2	34.1	33.7		125.9	43.9
23-Jan-13				53.1	123.3		97.4			124.5		46.6			
24-Jan-13				53.5	68.7		86.2			78.8	42	46.3			
25-Jan-13	51.2	56.6	61.9	58.8	61.1		58.2		35.6		66	54.8		59.2	42.9
26-Jan-13				51.1	36.2		45.6			31	40.7	46.7			
27-Jan-13				11	4.1		13			5.5	14.1	10			
28-Jan-13	6.3	4.6	3.1	9.4	8.7	7.7	3.9	3.4	6.4	8.8	5.4	9.4	9.2	7.1	2
29-Jan-13				7.4	4.9		8			3.1	7.8	7.3			
30-Jan-13				12.2	7.9		17.7			7.4	8.5	12.2			
31-Jan-13	6.8	15.1	8	12.8	15.6		11.6		7.8	17.3	9.8	14.3			1.7
Arith Mean	26.6	25.0	26.2	34.1	48.4	29.4	44.0	26.0	23.6	45.6	33.8	30.0	30.9	47.0	19.9
Max 24-hr Avg	51.2	56.6	61.9	69.2	123.3	52.5	97.4	48.6	46.2	124.5	67.2	54.9	51.2	125.9	46
Std. Dev	17.0564	16.5661	18.0251	20.5768	37.6528	22.436	28.1703	31.9612	15.4017	37.8879	20.9456	18.5908	21.0384	40.9426	19.2137
Days of Data	11	10	10	31	29	3	31	2	11	30	18	24	3	10	9
Days > 35	4	2	2	17	17	1	18	1	4	15	8	10	1	5	3
YTD Average	20	21	24.4	27.6	36.2		36		19.3	34.9	28	27		35.2	15.9