

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

	BV	CV	ED	HV	HW	LN	LX	NR	RP	RX	SM	SX	SF	SF#2	UT
1-Aug-21	3.5	4	3.4	3.7	3.2	2.7		4	3.6		4.9	6.4	2.7	2.8	3.9
2-Aug-21	3.3	AN	3.5	3.4	2.8	2.9	2.5	4.8	3.3		4.4	5.4	3.7	2.4	4
3-Aug-21	9.9	10.2	10.7	9.8	9.5	8.9		15.5	11.2		11.0	11	9.5	9	11.1
4-Aug-21	19.4	18.7	17.2	18.2	18.5	16.5		19.5	20.8		19.1	19.3	17.8	16.7	20.4
5-Aug-21	13.5	13	9.6	12.9	12.9	12.6		14.3	13.6		12.8	13.1	12.3	12.7	13.7
6-Aug-21	47.1	49.2	57.1	38.9	48.1	52.8		48	48.2		30.8	30.4	53.1	54.4	49.1
7-Aug-21	37.3	44.5	37.9	36.3	39.7	44.2		42.4	42.2		39.3	38.9	45.1	46.9	41.6
8-Aug-21	37.1	39.4	39.4	36.7	38	35.9	36.5	40.3	39.5		33.9	33.1	35.8	38.2	41.1
9-Aug-21	28.1	23.5	21.1	AV	28.9	27.4		25.1	24		15.0	15.6	24.8	25.8	25.8
10-Aug-21	17.9	21.9	14.4	AV	26.6	33.1		21	23.9		5.9	6.3	29.1	30.1	22.3
11-Aug-21	10.9	13.7	11	AV	9.7	AN		13.7	11.8		11.3	8.7	14.4	14.7	16.7
12-Aug-21	8.9	9.2	8.3	AV	8.6	7.7		9.8	9.6		9.9	10.8	7.6	7.8	13
13-Aug-21	10.8	10.3	8.2	8.7	10.3	9.4		10.6	10.8		9.8	10.3	8.5	8.6	12.5
14-Aug-21	13	11.6	13	14.2	11.1	10	10.8	12.3	13.4		19.6	19.7	9.6	9.7	13.3
15-Aug-21	41.6	36.6	40.1	40.6	40.5	30.4		36.6	41.1		41.2	40	27.8	28.4	41.1
16-Aug-21	36.7	40.6	35.5	AV	36.2	40.6		40.8	39.8		44.0	43.5	40.1	42.6	40.6
17-Aug-21	23.9	24.6	28.1	AV	24	23.8		25.3	25		33.2	32.7	25	26.4	25.8
18-Aug-21	38	41.7	58.8	AW	36.6	41.6		41.3	39.7		39.1	37.3	34	36.6	42
19-Aug-21	29.4	30	32.8	AV	31.7	32		31.5	31.3		30.5	30.1	31.8	33.5	31.2
20-Aug-21	30.5	17.1	15.6	AV	AN	14.8	15.3	18.7	16.8		14.3	14.3	15.5	15.8	17.2
21-Aug-21	10.3	11.1	9.9	11.2	10.8	10		12.1	11.3		11.8	11.6	10.2	10.4	11.3
22-Aug-21	8.5	9.2	10.3	17.3	8.4	6.3		9.6	9		23.7	23.4	6.2	6.3	9.2
23-Aug-21	4	5.2	3.9	AV	4.5	5		5.6	4.6		15.8	16.1	5.3	5.3	5.2
24-Aug-21	7.9	8.5	8.2	AV	8.3	8.7		9.4	8.2		12	12.6	8.3	8.5	8.7
25-Aug-21	8.9	9.5	9.4	AV	9.3	9.5		10.1	9		9.7	10	9.9	10.4	9.6
26-Aug-21	20.6	20.5	25.7	21.7	19.3	11.8	11.8	22	22.1		21.2	21.1	13.1	13.7	22.5
27-Aug-21	31.5	30.8	32.1	35.7	28.5	24.3		32	32.3		33.6	33.5	21.8	21.8	32.1
28-Aug-21	22.7	21	15.6	18.9	22.1	25.5		18.9	20.5		16.2	16.7	21.1	21.8	19.5
29-Aug-21	20.5	21.6	16.1	14	22.2	22.4		21.6	22		8.7	8.7	22.6	23.6	21.8
30-Aug-21	22.3	19.8	21.3	AV	21.6	27		21.1	21		20	20.4	11.9	13	22.4
31-Aug-21	13.7	11.6	16.5	18.1	12.5	10.1		14.3	14.8		30.6	30.6	12.1	12.6	14.9
Arith Mean	20.4	21.0	20.5	20.0	20.1	20.3	15.4	21.0	20.8		20.4	20.4	19.1	19.7	21.4
Max 24-hr Avg	47.1	49.2	58.8	40.6	48.1	52.8	36.5	48	48.2		44	43.5	53.1	54.4	49.1
Days of Data	31	30	31	18.0	30	30	5	31	31	0	31	31	31	31	31
Days >35	6	6	6	5	6	5	1	6	6		4	4	4	5	6
YTD Average	8.2	18.1	9.1	8.2	8.5	8.3		19.1	9.3		9.6		8.4		9.5