

UTAH STATE DIVISION OF AIR QUALITY

47mm Partisol: PM10 Concentration Adjusted to Sea Level (24-hr average) in Micrograms per Cubic Meter

2008 March

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	StGeorge2	NProvo	NProvo-X	NSL	NSL-X	Ogden2
03/01	20	24	24	33	19		34	31	42	44	30
03/02		7	7						8		7
03/03		18	13						32		21
03/04	29	23	31	13	25		35		61		20
03/05		15	19						33		26
03/06		14	17						30		28
03/07	26	30	23	46	24			15	42	42	35
03/08		13	19						45		14
03/09		19	18						21		19
03/10	23	22	22	29	22		22		52		30
03/11		29	33						41		34
03/12		27	29						55		39
03/13	9	14	19	12	22		17	16	28	26	15
03/14		11	10						17		14
03/15		12	8						18		9
03/16	10	7	9	5	12		9		12		7
03/17		10	13						19		12
03/18		20	18						32		12
03/19	24	29	20	17	27		20	22	36	37	26
03/20		21	17						34		13
03/21		22	19						25		18
03/22	12	11	12	10	11		13		11		11
03/23		18	15						26		19
03/24		22	24						69		20
03/25	26	26	28	9	15		25	27	44	39	21
03/26		38	69						97		24
03/27		18	25						36		11
03/28	25	25	22	14	21		19		41		18
03/29		12	18						20		6
03/30		13	13						13		9
03/31	7	7	9	5	5		7	7	17		7
Arith Mean	19	19	20	18	18		20	20	34	37	18
Max 24-hr Avg	29	38	69	46	27		35	31	97	44	39
Std. Dev	8	8	11	13	7		9	9	19	7	9
Days of Data	11	31	31	11	11		10	6	31	5	31
Days >150											
Yearly Avg	27	29	28	23	24		25	21	40	45	27