

UTAH STATE DIVISION OF AIR QUALITY

47mm Partisol: PM10 Concentration Adjusted to Sea Level (24-hr average) in Micrograms per Cubic Meter
2006 February

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	Moab	NProvo	NProvo-X	NSL	NSL-X	Ogden2
02/01	11	14	8	4	3		9		12		7
02/02		15	16						12		9
02/03		16	18						22		17
02/04	15	20	15	18	8		16	18	23	21	14
02/05		6	7						9		9
02/06		22	24						34		25
02/07	39	41	44	42	27		30		60		37
02/08		54	55						69		41
02/09		63	59								47
02/10	24	27	34	28	15		27	27	31	29	27
02/11		21	28						28		26
02/12		39	29						47		34
02/13	47	49	43	46	40		41		62		48
02/14		44	42						57		35
02/15		14	20						15		9
02/16	14	14	9	11	9		7	8	24	23	
02/17		35	25						41		
02/18		26	30						33		18
02/19	33	33	25	25	19		22		29		27
02/20		33	32						44		35
02/21		30							38		23
02/22	17	24	20	12			17	15	25	25	12
02/23		26	30						30		30
02/24		29	30						36		33
02/25	30	33	20	39	15		20		38		29
02/26		17	14						26		25
02/27		19							36		30
02/28	10	14	20	6	24		24	24	33	37	18

Arith Mean	24	28	27	23	18		21	18	34	27	26
Max 24-hr Avg	47	63	59	46	40		41	27	69	37	48
Std. Dev	13	13	13	15	11		10	7	15	6	12
Days of Data	10	28	26	10	9		10	5	27	5	26
Days >150											
Yearly Avg	26	23	25	20	22		21	21	36	37	23