

## UTAH STATE DIVISION OF AIR QUALITY

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

2006 March

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	Moab	NProvo	NProvo-X	NSL	NSL-X	Ogden2
03/01		23	19						41		19
03/02		18	13						38		26
03/03	82	82	116	59	80		123		82		57
03/04		8	10						8		
03/05		17	5						19		
03/06	15	32	13	23	14		18	21	24	22	
03/07		9	6						19		4
03/08		12	13						30		7
03/09	8	8	2	8	6		11		10		7
03/10		13	13						41		14
03/11		13	7						19		10
03/12	18	17	10	10	11		10	7	12	13	12
03/13		12	6						18		9
03/14		8	12						20		16
03/15	10	5	12	5	9		7		13		11
03/16		23	15						41		14
03/17		16	13						18		14
03/18	12	14	9	6	12		9	8	14	15	11
03/19		9	3						8		4
03/20		9	5						18		6
03/21	6	9	7	5	4		9		11		11
03/22		14	15						23		17
03/23		25	19						65		18
03/24	31	33	23	26	22		22	20	55	56	31
03/25		34	24						43		40
03/26		3	3						4		5
03/27	13	12	23	11	15		17		37		16
03/28		10	7						15		9
03/29		4	2						6		5
03/30	9	9	7	8	9		5	4	28	27	7
03/31		12	11						18		13
Arith Mean	20	17	14	16	18		23	12	26	27	15
Max 24-hr Avg	82	82	116	59	80		123	21	82	56	57
Std. Dev	23	15	20	17	22		36	8	18	17	12
Days of Data	10	31	31	10	10		10	5	31	5	28
Days >150											
Yearly Avg	26	24	26	20	21		21	20	38	38	23