

UTAH STATE DIVISION OF AIR QUALITY

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

2005 May

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	Moab	NProvo	NProvo-X	NSL	NSL-X	Ogden2
05/01	13	9	15	7	5		9		17		10
05/02		11	13						26		15
05/03		14	17						30		17
05/04	17	14	15	11	12		13	12	19	24	18
05/05		17	15						36		26
05/06		13	9						15		12
05/07	6	5	6	7	14		3		7		6
05/08		7	6						12		9
05/09		21	29						34		15
05/10	8	9	6	2			4	5	16	15	
05/11		2	2						9		4
05/12		4	4								5
05/13	15	10	17	13			13		20		11
05/14		13	19						27		17
05/15		14	13						19		17
05/16	26	18	25	25			28	28	42	50	35
05/17		4	5		8				8		8
05/18		14	10						13		15
05/19	17	16	16	17	14		15		21		36
05/20		19	34						27		25
05/21		14	31						20		
05/22	27	25	19	10			22	22	36	37	27
05/23		18	26						38		27
05/24		14	19						35		23
05/25	21	15	32	21			27		36		24
05/26		17			26				65		24
05/27		16	32						38		19
05/28	32	25	48		25		25	26	43	43	27
05/29		23	28						40		39
05/30		8					15		12		10
05/31	19	13							18		1
Arith Mean	18	14	18	12	15		16	19	26	34	18
Max 24-hr Avg	32	25	48	25	26		28	28	65	50	39
Std. Dev	8	6	11	7	8		9	10	13	14	10
Days of Data	11	31	28	9	7		11	5	30	5	29
Days >150											
Yearly Avg	27	24	25	26	21		20	21	37	43	23