

UTAH STATE DIVISION OF AIR QUALITY

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

2004 November

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	Moab	NProvo	NProvo-X	NSL	NSL-X	Ogden2
11/01		18	15						22		
11/02	27	24	27	13	19		24		41		18
11/03		41	41						59		26
11/04		44	39						68		4
11/05	49	49	39	25	37		31	29	87	89	32
11/06		49	47						72		34
11/07		53	38						72		29
11/08	29	29	12	35	25		12		69		23
11/09		14	9						17		11
11/10		18	19						25		18
11/11	12	6	10	8	7		7	7	17	17	6
11/12		16	14						23		18
11/13		30	21						37		22
11/14	26	29	28	15	19		25		30		18
11/15		40	38						55		27
11/16		53	45						71		47
11/17	62	52	52	31	31		47	47	71	73	41
11/18		53	46						67		42
11/19		36	33						34		27
11/20	20	23	20	12	10		19		26		15
11/21		17	18						25		16
11/22		34	33						46		29
11/23	27	28	28	23	14		25	26	48	51	30
11/24		27	22						36		21
11/25		14	10						12		8
11/26	10	10	10	6	6		8		6		13
11/27		12	8						9		7
11/28		11	7						6		6
11/29	19	21	18	18			16	15	33	33	20
11/30		34	34						43		31

Arith Mean	28	29	26	19	19		21	25	41	52	22
Max 24-hr Avg	62	53	52	35	37		47	47	87	89	47
Std. Dev	16	15	14	10	11		12	15	23	29	11
Days of Data	10	30	30	10	9		10	5	30	5	29
Days >150											
Yearly Avg	27	23	25	26	21		20	21	37	43	23