

UTAH STATE DIVISION OF AIR QUALITY

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

2006 June

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	StGeorge2	NProvo	NProvo-X	NSL	NSL-X	Ogden2
06/01	23	31	28	14	26		15		69		29
06/02		32	26			38			70		32
06/03		25	32						34		24
06/04	24	18	27	15	15		18	18	30	26	18
06/05		22	28						33		22
06/06		30	37						98		40
06/07	47	42	38	42	43	46	36		89		57
06/08		23							40		23
06/09		11	14						21		12
06/10	13	16	16	10	8	29	15		30	28	13
06/11		17	11						29		20
06/12		20	22					22	32		28
06/13	37	31	29	35	40	4	31		69		41
06/14		20	26						57		15
06/15		13	21						43		12
06/16	17	7	14	12	6	20	17	16	26	30	13
06/17		13	21						23		15
06/18		17	15						21		16
06/19	36	23	28	23	24		33		58		39
06/20		21	33						28		21
06/21		19	32						49		20
06/22	26	18	27	17	15	53	27	28	45	49	27
06/23		16	33								27
06/24		17	29						50		23
06/25	18	18	26	16			21				23
06/26		17	25								
06/27		19	64						68		
06/28	39	28	39	24	35	46	37	37	62		
06/29		32	45						69		
06/30		33	35						75		38

Arith Mean	28	22	28	21	24	34	25	24	49	33	25
Max 24-hr Avg	47	42	64	42	43	53	37	37	98	49	57
Std. Dev	11	8	11	10	13	17	9	9	22	11	11
Days of Data	10	30	29	10	9	7	10	5	27	4	26
Days >150											
Yearly Avg	30	29	30	22	23	36	28	25	46	51	30