

UTAH STATE DIVISION OF AIR QUALITY

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

2008 may

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	StGeorge2	NProvo	NProvo-X	NSL	NSL-X	Ogden2
05/01		12	19						28		12
05/02		14	18						23		18
05/03	17	16	21	14	13		17		27		15
05/04		15	19						24		15
05/05		26	31								24
05/06	26	27	39	24	20		27	30	68	69	25
05/07		23	28						43		20
05/08		13	18						27	25	12
05/09	22	28	26	14	21		23		40		18
05/10		18	19						16	16	12
05/11		31	29						47		27
05/12	17	17	27	10	16		28		28	27	12
05/13		11	17						32		12
05/14		14	23						32	31	16
05/15	8	9	21	9	14		15	15	54		16
05/16		22	30						48	48	24
05/17		21	32						39		25
05/18	25	23	27	22	21		22	21	42	41	24
05/19		22	35						50		30
05/20		99	177						127	123	92
05/21		69	80	28	56		90		76		
05/22		12	10						20	20	
05/23		17	9						17		14
05/24		11	7	10	12		8	9	14	10	13
05/25	10	11	12						14		11
05/26		13	31						20	19	12
05/27	21	22	26	15	17				34		21
05/28		22	15						32		18
05/29		17	22						41		15
05/30	19	19	26	11	15		38	23	43	40	18
05/31		18	25						34		21
Arith Mean	18	22	30	16	20		30	20	38	39	20
Max 24-hr Avg	26	99	177	28	56		90	30	127	123	92
Std. Dev	6	18	30	7	12		24	8	22	31	15
Days of Data	9	31	31	10	11		9	5	30	12	29
Days > 150			1								
Yearly Avg	28	28	30	23	24		27	22	41	43	27