

UTAH STATE DIVISION OF AIR QUALITY

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

2006 October

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	StGeorge2	NProvo	NProvo-X	NSL	NSL-X	Ogden2
10/01											
10/02	25	21	22	13	15		22	20	46	47	
10/03		25	16						41		
10/04		16	10						28		13
10/05	18	15	15	9	7		9		30		8
10/06		13	8						32		
10/07		12	8						15		
10/08	15	15	9	8	11		11	10	21	19	
10/09		16	21						43		
10/10		17	21						26		
10/11	27		26				21		36		
10/12			18						32		
10/13			23						48		
10/14			20				17	17	32	35	
10/15			13						31		
10/16											
10/17											
10/18											
10/19											
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10/28											
10/29											
10/30											
10/31											
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Arith Mean	21	17	16	10	11		16	16	33	33	11
Max 24-hr Avg	27	25	26	13	15		22	20	48	47	13
Std. Dev	5	4	6	3	4		6	5	9	14	3
Days of Data	4	9	14	3	3		5	3	14	3	2
Days >150											
Yearly Avg	25	22	25	21	20	34	23	20	42	43	25