

UTAH STATE DIVISION OF AIR QUALITY

47mm Partisol: PM10 Concentration Adjusted to Sea Level (24-hr average) in Micrograms per Cubic Meter
2009 November

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	StGeorge2	NProvo	NProvo-X	NSL	NSL-X	Ogden2
11/01		19	14						20		17
11/02		26	29						38		26
11/03	34	31	33	20	20		20	19	51	52	31
11/04		40	39						64		34
11/05		33	22						39		38
11/06	17	17	16	16	11		18		34		22
11/07		20	21						26		20
11/08		20	12						15		16
11/09	28	34	39	19	24		26	26	46		29
11/10		42	30						52		42
11/11		57	23						69		44
11/12	20	22	26	13	17		30		43		23
11/13		10	11						12		16
11/14		12	10						14		8
11/15	19	17	14	8	14		10	11	18	17	15
11/16		29	21						43		29
11/17		41	26						57		32
11/18	35	41	26	32	34		22		57		33
11/19		34	36						45		32
11/20		25	21						54		27
11/21	29	30	25	29	27		22		45	44	28
11/22		13	12						17		13
11/23		12	14						19		12
11/24	25	29	28	14	20		19		40		21
11/25		43	38						51		30
11/26		43	35						50		33
11/27	52	54	18	33			16	17	55	55	49
11/28		34	31						39		27
11/29		14	20						11		12
11/30	21	28	30	21			19		40		27

Arith Mean	28	29	24	20	21		20	18	39	42	26
Max 24-hr Avg	52	57	39	33	34		30	26	69	55	49
Std. Dev	10	12	9	8	8		6	6	17	17	10
Days of Data	10	30	30	10	8		10	4	30	4	30
Days >150											
Yearly Avg	28	28	27	22	23		24	25	35	37	26