

UTAH STATE DIVISION OF AIR QUALITY

47mm Partisol: PM10 Concentration Adjusted to Sea Level (24-hr average) in Micrograms per Cubic Meter
2008 November

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	StGeorge2	NProvo	NProvo-X	NSL	NSL-X	Ogden2
11/01			14						15		11
11/02	8		4	6	15		5	7	16	14	3
11/03		16	14						17		13
11/04		12	9						12		4
11/05	8	8	8	5	10		6		12		10
11/06		13	19						24		14
11/07		24	23						27		15
11/08	19	25	20	25	19		18		29	29	20
11/09		12	14						19		7
11/10		10	10						13		6
11/11	12	16	15	6	14		7		22		10
11/12		15	11						13		9
11/13		26	15						26		14
11/14	16	16	14	10	10		8		21	21	14
11/15		29	25						39		15
11/16		32	23						35		21
11/17		45	38	27	33		24		66		30
11/18	54	58	42						90		40
11/19		62	30						83		38
11/20	29	17	29	14	25		23	23	67	67	18
11/21		22	21						28		14
11/22		29							38		26
11/23	28	25		17	18				36		22
11/24		37							43		29
11/25		54	47						77		38
11/26	59	63	36		50				78	78	43
11/27		44	22				31	32	42		40
11/28		32	25						30		24
11/29	23	26	21	16	16		16		25		18
11/30		13	13						14		17

Arith Mean	26	28	21	14	21		15	21	35	42	19
Max 24-hr Avg	59	63	47	27	50		31	32	90	78	43
Std. Dev	18	16	11	8	12		9	13	23	29	11
Days of Data	10	28	27	9	10		9	3	30	5	30
Days >150											
Yearly Avg	28	27	29	22	23		25	22	40	42	26