

UTAH STATE DIVISION OF AIR QUALITY

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

2006 April

Date	Cottonwood	Hawthorn	Lindon	Logan 4	Magna(W)	StGeorge2	NProvo	NProvo-X	NSL	NSL-X	Ogden2
04/01		7	7						10		8
04/02	10	6	9	10	8		12		14		14
04/03		11	13						21		19
04/04		8	13						33		15
04/05	3	5	7	9	4	11	11	10	45	46	11
04/06		7	2						6		3
04/07		12	12						25		15
04/08	10	12	9		7	29	10		17		15
04/09		14	10						15		15
04/10		11	19						24		11
04/11	6	9	7	3			7	8	10	10	9
04/12		12	6		9	37			17		17
04/13		20	13						28		19
04/14		18	20	17	11		14		36		22
04/15		4	1			38					5
04/16		27	18						23		18
04/17	5		6				9	6	9	8	5
04/18			7		2	13			11		6
04/19		11	15						39		14
04/20	22	28	25	15	19	33	19		35		23
04/21		31	33						63		42
04/22		25	30						29		31
04/23	20	22	26	19	20			21	31		25
04/24		11	13			31			28		15
04/25		14	18						30		15
04/26	20	20	25	17	14	30	20		49		21
04/27		25	33						70		29
04/28		21	35						56		25
04/29	23	24	25	26	23	45	23	22	43	38	30
04/30		15	18						21		23

Arith Mean	13	15	16	14	12	30	14	13	29	26	17
Max 24-hr Avg	23	31	35	26	23	45	23	22	70	46	42
Std. Dev	8	8	9	7	7	11	5	7	16	19	9
Days of Data	9	28	30	8	10	9	9	5	30	4	30
Days >150											
Yearly Avg	26	24	26	20	21	29	21	20	38	38	23