

REDUCED FREQUENCY DISTR REPORT

Jun. 7, 2006

Parameter: ( 81102 ) PM10 Total 0-10um STP  
 State: (49) Utah

AQS Site ID	EDT	PCT/ NBR Obs	County	Percentiles									Max	2nd	Min	Arith Mean / STD
Year	POC	Duration Unit														
49-005-0004			Cache													
2001	1	24 HOURS	0	98	10	25	50	75	90	95	98	99	1	2	4	32.7
		Micrograms/cubic meter (25 C)		119	12	20	28	40	61	75	93	94	106	94		19.7
49-019-0006			Grand													
2001	1	24 HOURS	0	97	10	25	50	75	90	95	98	99	1	2	2	20.7
		Micrograms/cubic meter (25 C)		59	12	14	19	25	32	40	41	44	44	41		8.7
49-035-0003			Salt Lake													
2001	1	24 HOURS	0	99	10	25	50	75	90	95	98	99	1	2	2	31.6
		Micrograms/cubic meter (25 C)		121	13	20	28	38	56	63	76	91	104	91		17.5
49-035-0012			Salt Lake													
2001	2	24 HOURS	0	95	10	25	50	75	90	95	98	99	1	2	6	44.3
		Micrograms/cubic meter (25 C)		348	19	30	42	57	72	81	97	121	153	141		21.8
49-035-1001			Salt Lake													
2001	3	24 HOURS	1	89	10	25	50	75	90	95	98	99	1	2	4	22.3
		Micrograms/cubic meter (25 C)		108	7	12	20	27	41	46	61	69	105	69		15.0
	3	24 HOURS	2	90	10	25	50	75	90	95	98	99	1	2	4	25.1
		Micrograms/cubic meter (25 C)		110	7	12	20	28	41	61	105	156	201	156		25.9
	3	24 HOURS	3	90	10	25	50	75	90	95	98	99	1	2	4	25.1
		Micrograms/cubic meter (25 C)		110	7	12	20	28	41	61	105	156	201	156		25.9
	3	24 HOURS	4	89	10	25	50	75	90	95	98	99	1	2	4	22.3
		Micrograms/cubic meter (25 C)		108	7	12	20	27	41	46	61	69	105	69		15.0
	3	24 HOURS	5	90	10	25	50	75	90	95	98	99	1	2	4	25.1
		Micrograms/cubic meter (25 C)		110	7	12	20	28	41	61	105	156	201	156		25.9

AN ASTERISK (\*) WITH A ARITH MEAN VALUE INDICATES THE MEAN DID NOT MEET ANNUAL CRITERIA.

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AQS Site ID Year	POC	Duration Unit	EDT	PCT/ NBR Obs	County								Max	2nd	Min	Arith Mean / STD
					Percentiles											
	3	24 HOURS	6	90	10	25	50	75	90	95	98	99	1	2	4	25.1
		Micrograms/cubic meter (25 C)		110	7	12	20	28	41	61	105	156	201	156		25.9
	3	24 HOURS	7	90	10	25	50	75	90	95	98	99	1	2	4	25.1
		Micrograms/cubic meter (25 C)		110	7	12	20	28	41	61	105	156	201	156		25.9
49-035-3006					Salt Lake											
2001	1	24 HOURS	0	93	10	25	50	75	90	95	98	99	1	2	4	29.9
		Micrograms/cubic meter (25 C)		341	12	18	26	36	50	68	91	101	105	103		18.2
49-049-0002					Utah											
2001	2	24 HOURS	0	95	10	25	50	75	90	95	98	99	1	2	5	29.1
		Micrograms/cubic meter (25 C)		116	14	20	25	35	48	61	69	93	95	93		15.4
49-049-4001					Utah											
2001	2	24 HOURS	0	96	10	25	50	75	90	95	98	99	1	2	2	33.7
		Micrograms/cubic meter (25 C)		350	13	21	31	43	58	73	87	98	111	101		18.9
49-057-0002					Weber											
2001	1	24 HOURS	0	93	10	25	50	75	90	95	98	99	1	2	2	32.0 *
		Micrograms/cubic meter (25 C)		171	14	22	31	41	48	60	75	85	87	85		15.3

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