

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-005-0004 POC: 1
 COUNTY: (005) Cache
 CITY: (45860) Logan
 SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT
 SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER:
 LATITUDE: 41.731111
 LONGITUDE: -111.8375
 UTM ZONE: 12
 UTM NORTHING: 4620024
 UTM EASTING: 430337
 ELEVATION-MSL: 5
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		81				47	15				21	
2	27			24	11				20	7		
3			30					22				
4		109				15	35				33	45
5	40			33	17				25	12		
6			34					36				
7		154				22	19				38	37
8	56			21	12				8	19		
9			35					25				
10		42				11	28				5	35
11	53			16	8				25	24		
12			9					34				
13		89				18	41				17	36
14	36				24				23	27		
15			26					36				
16		70				22	67				26	14
17	55			10	24				11	32		
18			15					37				
19		67					25				34	14
20	6			8		17			19	23		
21			48					37				
22		85				17	39				45	17
23	10			29	6				23	9		
24			7					30				
25		12									14	40
26	51			16	10		18		27	18		
27			25					37				
28		41					19				23	27
29	25			20	20				14	8		
30			28					44				
31							44					2
NO.:	10	10	10	9	9	8	11	10	10	10	10	10
MAX:	56.	154.	48.	33.	24.	47.	67.	44.	27.	32.	45.	45.
MEAN:	35.9	75.0	25.7	19.7	14.7	21.1	31.8	33.8	19.5	17.9	25.6	26.7
ANNUAL OBSERVATIONS:		117		ANNUAL MEAN:	29.3	ANNUAL MAX:	154.					

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-019-0006 POC: 1
 COUNTY: (019) Grand
 CITY: (50700) Moab
 SITE ADDRESS: 168 WEST 400 NORTH, MOAB, UTAH
 SITE COMMENTS: PM10 SITE (6-DAY SAMPLING)
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (014) FOUR CORNERS
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: COMMERCIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 38.580278
 LONGITUDE: -109.554167
 UTM ZONE: 12
 UTM NORTHING: 4271000
 UTM EASTING: 625950
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

MONTH	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		17				30	39					
2	20			21	7							
3			13									
4											25	36
5									25	12		
6								19				
7		35				22	29					
8	38			18	25							
9			18									
10											19	41
11									9	20		
12								26				
13		26				25	41					
14	29			16	22							
15			12									
16											35	32
17									13	18		
18								42				
19		14				25	20					
20	15			13	39							
21			17									
22											34	20
23									23	13		
24								22				
25		12				28	27					
26	32			18	11							
27			25									
28											31	32
29									11	10		
30								15				
31							24					
NO.:	5	5	5	5	5	5	6	5	5	5	5	5
MAX:	38.	35.	25.	21.	39.	30.	41.	42.	25.	20.	35.	41.
MEAN:	26.8	20.8	17.0	17.2	20.8	26.0	30.0	24.8	16.2	14.6	28.8	32.2
ANNUAL OBSERVATIONS:		61		ANNUAL MEAN:	23.0	ANNUAL MAX:	42.					

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-0003 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (00000) Not in a city
 SITE ADDRESS: 5715 S. 1400 E., SALT LAKE CITY
 SITE COMMENTS: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.646667
 LONGITUDE: -111.849722
 UTM ZONE: 12
 UTM NORTHING: 4499650
 UTM EASTING: 428153
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		45				70	40				23	71
2	38			22	19				27	13		
3			18					25				
4		84				18	64				34	55
5	44			31	20				62	18		
6			63					30				
7		119				26	36				43	60
8	95			17	9				7	26		
9			22					29				
10		36				18	35			12	70	
11	78			17	7				21	36		
12			27					28				
13		66				26	40				26	35
14	41			32	25				27	36		
15			15					31				
16		75					32				29	17
17	48			11	25				16	41		
18			18					46				
19		22				19	25				35	16
20	20			9	63				24	28		
21			26					37				
22		52				23	34				60	18
23	26			22	10				34	13		
24			8					33				
25		10				36	20				14	43
26	13			17	16				33	22		
27			17					41				
28		25				29	29					19
29	22			22	27				21	18		
30			29					33				
31							45					13
NO.:	10	10	10	10	10	9	11	10	10	10	9	11
MAX:	95.	119.	63.	32.	63.	70.	64.	46.	62.	41.	60.	71.
MEAN:	42.5	53.4	24.3	20.0	22.1	29.4	36.4	33.3	27.2	25.1	30.7	37.9
ANNUAL OBSERVATIONS:		120		ANNUAL MEAN:	32.0		ANNUAL MAX:	119.				

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-0012 POC: 2
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: INDUSTRIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.8075
 LONGITUDE: -111.921111
 UTM ZONE: 12
 UTM NORTHING: 4517585
 UTM EASTING: 422312
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	97	53	19	40	30	79	54	52	33	11	22	75
2	50	72	19	36	25	17	61	62	24	21	22	54
3	65	79	23	41	24	20	51	28	54	24	24	67
4	34	78	55	47	22	35	60	25	51	21	49	64
5	41	83	71	50	20	34	56	28	89	16	88	70
6	50	114	91	26	42	41	52	33	24	17	55	59
7	69	121	55	40	100	35	30	47	16	30	77	
8	73	42	15	28	28	61	51	31	12	37	67	57
9	87	19	25	67	30	42		31	27	49	9	73
10	44	45	28		40	25		32	36	41	9	77
11	73	80	28	22	10	24	70	28	34	45	11	40
12	87	67	27	35	10	32	84	43	23	31	24	27
13	35	73	10	27	30	49	49	51	29	37	38	41
14	50	56	19	48	41	53	77	32	29	53	42	35
15	40	61	27		35	40	89	44	18	59	42	64
16	35	59	17		32	30	47	59	87	65	28	23
17	55	58	11		55	54	55	43	21	70	28	8
18	36	56	24	14	42	55	45	62	13	61	33	11
19	32		20	11	32	38	36	86	24	44	49	25
20	24		24	9	88	47	24	120	23	36	57	16
21	27	42	77	12	34	67	23	57	25	59	65	20
22	20	70	80	20	13	30	63	61	27	29	91	
23	29	47	50	40	14	28	36	46	45	22	67	24
24	41	17	6	27	15	49	32	39	40	26		31
25	54	21	17	59	20	52	22	34	48	41	21	34
26	34	44	24	87	22	50	35	56	43	35	36	39
27	22	42	36	9	27	46	36	56	48	24	57	24
28	11	57	41	14		41	21	61	24	38	55	25
29	28		35	42	43	36	31	64	15	22	63	15
30	42		33	34	48	37	46	46	27	20	74	24
31	46		30		56		54	27		27		17
NO.:	31	26	31	26	30	30	29	31	30	31	29	29
MAX:	97.	121.	91.	87.	100.	79.	89.	120.	89.	70.	91.	77.
MEAN:	46.2	59.8	33.5	34.0	34.3	41.6	47.9	47.9	33.6	35.8	44.9	39.3
ANNUAL OBSERVATIONS:		353		ANNUAL MEAN:	41.4		ANNUAL MAX:	121.				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-1001 POC: 3
 COUNTY: (035) Salt Lake
 CITY: (47290) Magna
 SITE ADDRESS: 2935 SOUTH 8560 WEST MAGNA,UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.708611
 LONGITUDE: -112.094722
 UTM ZONE: 12
 UTM NORTHING: 4506792
 UTM EASTING: 407529
 ELEVATION-MSL: 0
 PROBE HEIGHT: 7

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		27				44	30					
2				11	11				19	13		43
3	43		10					17				
4		53				13	50				31	38
5	30			19	11				56	7		
6			66					28				
7						17	28				62	52
8	73			17	6				9	16		
9			14					19				
10		27				10	28				9	58
11	55			14					18	32		
12			9		5			31				
13		41				12	29				22	20
14	23			53					22	27		
15			11		12							
16		57				20	35	32			23	16
17	30			11	22				12	34		
18												
19		20	13			7	23				32	7
20	14			2	87				14	24		
21			25					39				
22		43				10	28				54	7
23	15			19	6				29	15		
24			5					31				
25		P 253 +				33	19					26
26	17			15	13				27	22	39	
27			11					29				
28		31				17	17				41	8
29	13			22	20				13	10		
30			20				38	22				
31												6
NO.:	10	9	10	10	10	10	11	9	10	10	9	11
MAX:	73.	253.	66.	53.	87.	44.	50.	39.	56.	34.	62.	58.
MEAN:	31.3	61.3	18.4	18.3	19.3	18.3	29.5	27.6	21.9	20.0	34.8	25.5
ANNUAL OBSERVATIONS:		119		ANNUAL MEAN:	26.8	ANNUAL MAX:	253.					

1 Values marked with 'P' exceed the PRIMARY STANDARD of: 155

1 Values marked with 'S' exceed the SECONDARY STANDARD of: 155

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-035-3006 POC: 1
 COUNTY: (035) Salt Lake
 CITY: (67000) Salt Lake City
 SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY
 SITE COMMENTS:
 MONITOR COMMENTS: PARTISOL USED TO COLLECT PM-10 DATA.

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (7159) SALT LAKE CITY, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.736389
 LONGITUDE: -111.872222
 UTM ZONE: 12
 UTM NORTHING: 4509639
 UTM EASTING: 426359
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	54	43	12	24	11	48	60	37	25	9	16	67
2	43	58	6	17	11	13	28	38	16	11		43
3	61	76	10	19	15	13		20	35		20	54
4	28	79	33	29	13	11	28	21	36	18	24	55
5	42	93	57	26	15	16	36		61	11	29	58
6	43	123		20	24	21		22	18	12	38	46
7	70	130	61	29	35		22	37	11	17		49
8	84	25	10	22	8	40	26	25	11	20	64	58
9	81	18	26	30		15	35	15	17	27	12	65
10	42	40	27	8	20	11	33	19	22	29	10	
11	72	83		14	8	13		23	22	25	13	36
12	80	63	26	14		18	26	20	17		22	18
13	29	65	9	22	14	22	27	22	16	24	30	
14	38	56	11	29	20	25	40	19	22	30	34	67
15	31	54	17		15	24	61	22	16	32	25	77
16	23	70		22	11	22	33	34	46	31	28	14
17	54	68	70	13		21	32	27	18	38	31	8
18	25	55	17	8	31	25	30	38	8	28	20	9
19	28	26	20	9	28	16	26	45	14	29	36	18
20	22	9	18	7	57	29	20		16	26	39	16
21	14	27	31	8	28	39	19	26	11	39	51	25
22	9	55	41	15	7	18	25	30	14	20	61	24
23	25	31	50	25	9	20	32		26	12		13
24	36	13	7	19		25	31	22	30	16	20	28
25	63	8	9	39	10	28	16	30	22	30	22	39
26		26	10	17	14		26	28	26	18	33	41
27	14	32	15			26		36	25	19	41	29
28	12	23	19	14	21	30	18	29	16	21	47	25
29	36		19	23	22	24	11	35	11	14	54	13
30	33		24	29	29	22	20	22	16	10	62	18
31	33		17		33		39	19		19		17
NO.:	30	28	28	28	26	28	28	28	30	29	27	29
MAX:	84.	130.	70.	39.	57.	48.	61.	45.	61.	39.	64.	77.
MEAN:	40.8	51.8	24.0	19.7	19.6	22.7	29.5	27.2	21.5	21.9	32.7	35.5
ANNUAL OBSERVATIONS:		339		ANNUAL MEAN:	29.0		ANNUAL MAX:	130.				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-049-0002 POC: 2
 COUNTY: (049) Utah
 CITY: (62470) Provo
 SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER:
 LATITUDE: 40.253611
 LONGITUDE: -111.663056
 UTM ZONE: 12
 UTM NORTHING: 4455894
 UTM EASTING: 443606
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1		45				49	41				25	26
2	41			23	14				27	15		
3			13					19				
4		82				17	53				35	49
5	40			24	16				44	14		
6			34					27				
7		79				29	28				41	40
8	72			20	11				9	21		
9			20					31				
10		28				14	39				6	45
11	61			15	11				19	30		
12			35					34				
13		58				35	25				17	
14	46			34	28				22	33		26
15			15					34				
16		54				24	42				26	18
17				18	23				13	38		
18			18					42				
19		28				31	38				25	16
20	20			10	55				13	21		
21			20					37				
22		35				26	44				40	15
23	23			28	8				23	14		
24			5					27				
25		11				31					17	26
26	28			29	15				23	23		
27			12					50				
28		28				32	23				32	25
29	27			16	29				12	20		
30			33					28				
31							40					12
NO.:	9	10	10	10	10	10	10	10	10	10	10	11
MAX:	72.	82.	35.	34.	55.	49.	53.	50.	44.	38.	41.	49.
MEAN:	39.8	44.8	20.5	21.7	21.0	28.8	37.3	32.9	20.5	22.9	26.4	27.1
ANNUAL OBSERVATIONS:		120		ANNUAL MEAN:	28.5		ANNUAL MAX:	82.				

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-049-4001 POC: 2
 COUNTY: (049) Utah
 CITY: (45090) LINDON
 SITE ADDRESS: 30 NORTH MAIN STREET, LINDON, UTAH
 SITE COMMENTS: LOCATED AT LINDON ELEMENTARY SCHOOL
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (6520) PROVO-OREM, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER:
 LATITUDE: 40.341389
 LONGITUDE: -111.713611
 UTM ZONE: 12
 UTM NORTHING: 4465688
 UTM EASTING: 439398
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	54	46	14	36	20	83	47	62	35	7	26	29
2	38	60		27	18	25	57	40	38	12	23	26
3	45	63	12	32	17	19	60	23	46	12	20	39
4	38	90	33	32	16	22	66	28	44	15	34	50
5	11	101	28	30	19	31	48	28	47	11	36	50
6	45	105	24	24	31	26	38	32	13	12	51	42
7	68	90	13	29	75	27	34		8	25	33	38
8	75	17	11	34	23	39	45	50	6	19	17	
9	56		18	41	30	29	56	44	18	23	5	49
10		29	14		26	19	56	42		20	6	40
11	77	46	10	25	10	24	43	35		26	11	39
12	67	60	30	31	11	29	48	42	17	22	20	36
13	20	73	9	34	23	35	44	44	19	22	14	37
14	51	48	8	40	35	36	68	45	20	31	20	19
15	34	50	14	P 288 +	30	37	75		14	38	21	64
16	35	47	8	8	26	33	37	45	41	46	22	13
17	59	24	8	16	33	40	45	51	13	45	14	4
18	32	26	15	9	31	43	43	51	8	43	23	15
19	23	29	20	9	32	33	38	92	20	27	29	15
20	20	5	17	9	78	47	31	75	22	21	35	8
21	14	21	27	6	32	55	33	41	14	24	38	16
22	13	49	25	14	6	28	64	37		15	42	17
23	28	28	61	29	12	29	42	34	23	12	37	23
24	42	9	6	31	8	38	31	41	16	13	21	24
25	83	14	14	36	16	43	35	34	30	19	18	33
26	11	21	16	33	20	47	22	42		17	27	30
27	17	38	19	8	25	45	33	57		17	40	18
28	15	30	22	14	30	44	28	59	18	26	33	24
29	26		31	19	37	33	33	47	9	22	37	10
30	33		39	27	32	26	40	40	18	17	43	12
31	31		39		38		47	35		25		12
NO.:	30	27	30	29	31	30	31	29	25	31	30	30
MAX:	83.	105.	61.	288.	78.	83.	75.	92.	47.	46.	51.	64.
MEAN:	38.7	45.1	20.2	33.5	27.1	35.5	44.7	44.7	22.3	22.1	26.5	27.7
ANNUAL OBSERVATIONS:		353	ANNUAL MEAN:	32.3	ANNUAL MAX:	288.						

1 Values marked with 'P' exceed the PRIMARY STANDARD of: 155
 1 Values marked with 'S' exceed the SECONDARY STANDARD of: 155

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(81102) PM10 Total 0-10um STP

SITE ID: 49-057-0002 POC: 1
 COUNTY: (057) Weber
 CITY: (55980) Ogden
 SITE ADDRESS: 228 32ND STREET, OGDEN, UTAH
 SITE COMMENTS: THIS SITE REPLACES OG (490570001)WHICH WAS DEMOLISHED FOR NEW CONST.
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (5840) OGDEN, UT
 LAND USE: RESIDENTIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER:
 LATITUDE: 41.206389
 LONGITUDE: -111.974722
 UTM ZONE: 12
 UTM NORTHING: 4561914
 UTM EASTING: 418278
 ELEVATION-MSL: 0
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (098) R&P Model 2000 Partisol GRAVIMETRI
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2002

DURATION: 24 HOURS
 UNITS: Micrograms/cubic meter (25 C)
 MIN DETECTABLE: 4

MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	86	44	14	37	15	55	42	41	34	22	24	64
2	34	47	15	26	15	14	47	53	25			45
3	42	60	22	33	21	24	49	22	52		22	57
4	41	79	44	32	14	25	P 163 +	22	49	21	30	58
5	43	94	53	44		22	59	22	72	18	35	63
6	44	106	74	33	34	34	34	24	17	18	42	54
7	58	134	39	25	74	36	35	44	11	22	53	46
8	85	40	17	29	11	71	35	37	10	14	31	49
9	102	27	24		24	14	46	35	28	19	10	51
10	61	34	28	11	22	17	42	24	27	35	7	65
11	83	78	13	16	6	24	46	27	28	31	9	
12	79	80	16	25	11	31	49	38	22	26	17	26
13	28	73	10		20	32		34	30	27	25	44
14	34	41	14		36	40		32	28	38	32	33
15	28	49	24		25	35	82	40	26		36	62
16		62	15		25	29	67	43	43	36	36	17
17		63	9	11	33	35	43	37	14	36	27	6
18	19	64	12	7	37	44	37	47	11	39	34	11
19	22	40	20	8	34		44	82	22	31	44	23
20	12	8	27	7	91		27	70	21	27	48	17
21	13	26	36	9	18	52	29	50	25	38	61	17
22	15	65	43	21	8	25	39	48	20	35	60	20
23	17	44	25	38	14	24	38	42	30	16	46	21
24	32	9	5	26	17	37	44	36	39	19	18	27
25	70	9	9	45	15	41	16	30	40	30	20	26
26	50	27	16	25	18	35	30	50	27	23	33	29
27	15	37	43	8	26	49	39	51	36	20	41	24
28	9	35	36	12	30	49	14	43	43	25	44	25
29	39		29	33	29	41	34	45	19	14	56	31
30			30	38	32	37	39	46		12	58	13
31			30				46	48		22		7
NO.:	27	28	31	25	29	28	29	31	29	28	29	30
MAX:	102.	134.	74.	45.	91.	71.	163.	82.	72.	39.	61.	65.
MEAN:	43.0	52.7	25.5	24.0	26.0	34.7	45.3	40.7	29.3	25.5	34.6	34.4
ANNUAL OBSERVATIONS:	344		ANNUAL MEAN: 34.7		ANNUAL MAX: 163.		1 Values marked with 'P' exceed the PRIMARY STANDARD of: 155					
							1 Values marked with 'S' exceed the SECONDARY STANDARD of: 155					

Note: A plus sign ("+") following a value indicates that the computed average includes one or more raw data values effected by a special event.