

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: 2005

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				14	7	5			28	30		
2			46					14				
3		52				8	14				9	2
4	9			4	11				17	2		
5			32					23				
6		23				2	11				4	6
7	14			33	7				26	25		
8			114					24				
9		46				2	30				22	36
10	9			10	2				58	13		
11			77					19				
12		55						25			5	50
13	23			50	13				15	21		
14			16					19				
15		14				17	30				9	34
16	88			16	25				26	14		
17			26									
18		75				13	29				25	26
19	66			13	17				18	25		
20			2					18				
21		30				39	31				30	18
22	24			14	10				18	21		
23								21				
24		68				34	20				28	13
25	41			15	21				9	32		
26			7					26				
27		69				28	21					5
28	59			12						22	6	
29			2					29				
30							24				2	8
31	17									13		
NO.:	10	9	9	10	9	9	10	9	10	11	9	10
MAX:	88.	75.	114.	50.	25.	39.	31.	29.	58.	32.	30.	50.
MEAN:	35.0	48.0	35.8	18.1	12.6	16.4	23.5	21.4	23.7	18.4	14.9	19.8
ANNUAL OBSERVATIONS:		115		ANNUAL MEAN:	23.9	ANNUAL MAX:	114.					

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: 49-011-0004 POC: 1
 COUNTY: (011) Davis
 CITY: (07690) Bountiful
 SITE ADDRESS: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH
 SITE COMMENTS: NEW SITE TO REPLACE 490110001
 MONITOR COMMENTS: SAMPLING FOR METALS ANALYSIS ONLY.

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

CAS NUMBER:
 LATITUDE: 40.902967
 LONGITUDE: -111.884467
 UTM ZONE: 12
 UTM NORTHING: 4528150.36
 UTM EASTING: 425503.56
 ELEVATION-MSL: 3
 PROBE HEIGHT: 4

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

REPORT FOR: 2005

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	75		
2								48				
3		37				14	28					
4				9	14							
5	12		26									
6											4	13
7										28		
8								29				
9						9	29					
10		52		7	5							
11	6		17								10	77
12												
13									15	29		
14												
15		11				21	30					
16				26	22							
17			47									
18											33	40
19									31	23		
20								25				
21		16				35	41					
22	26			13	32				16			
23			8									
24											54	23
25										33		
26								30				
27		15				38	31					
28	23			9	32							
29			10									
30											7	11
31										17		
NO.:	4	5	5	5	5	5	5	4	4	6	5	5
MAX:	26.	52.	47.	26.	32.	38.	41.	48.	31.	75.	54.	77.
MEAN:	16.8	26.2	21.6	12.8	21.0	23.4	31.8	33.0	22.3	34.2	21.6	32.8
ANNUAL OBSERVATIONS:		58		ANNUAL MEAN:	25.0		ANNUAL MAX:	77.				

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: 2005

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	7			14	13				38	27		
2			20					43				
3		41				16	27				25	7
4	24			6	17				28	12		
5			29					36				
6		17				11	39				5	15
7	13			24	6				32	29		
8			19					32				
9		35				16	30				33	59
10	10			10	8				114 +	14		
11			22					24				
12		38				13	21				14	98
13	25			60	15				23	24		
14			16					38				
15		15				24					17	46
16	50			24	26				32	15		
17			33					20				
18		69				24	30				32	49
19	57			14	17				39	16		
20			8					25				
21		15				35	46				51	41
22	46			18	27				19	26		
23								26				
24		22				26	41				59	21
25	59			12	21				14	26		
26			10					28				
27		20				39	38				7	
28	19			10	32				18	7		
29			6					32				
30						20	41				8	
31	14				19					15		
NO.:	11	9	9	10	11	10	9	10	10	11	10	8
MAX:	59.	69.	33.	60.	32.	39.	46.	43.	114.	29.	59.	98.
MEAN:	29.5	30.2	18.1	19.2	18.3	22.4	34.8	30.4	35.7	19.2	25.1	42.0
ANNUAL OBSERVATIONS:		118		ANNUAL MEAN:	26.7		ANNUAL MAX:	114.				

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: 2005

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	14	24	34	33	17	13	46	30	60	32	41	33
2	16	34	53	33	26	21	34	37	45	45	53	16
3	32	49	50	30	30	17	20	35		31	51	6
4	26	77	52	18	19	10		46		17	27	13
5	19	38	31	16	36	28	68	36	25	36	10	28
6	17	19	37	45	15	13	72	24	48	54	14	29
7	25	18	43	39	7	16	67	26	39	48	25	41
8	10	31	70	16	12	22	36	32	35	28	29	65
9	7	55	50	10	34	17	33	25	33	15	38	78
10	18	70	81	9	16	19	30	39	153 +	22	76	73
11	11	72	56	26	9	22	33	41	18	36	79	77
12	18	34	95	31		11	67	47		36	16	101
13	25		11	88	20	18	47	31	38	46	22	83
14	47	14	47	22	27	27	55	33	29	58		40
15	50	16	27	31	19	34	56	77	40		16	59
16	49	27	36	35	42	31	45	22	32	21	54	82
17	54	50	99 +	37	8	48	36	26	43	53	64	61
18	56	61	22	43	13	26	40	22	22	94	53	41
19	72	23	24	15	21	18		38	62	22	53	49
20	55	13		13	27	41	52	31	56	39	54	49
21	33	24	24	17	20	80	123	24	27	54	83	54
22	39	47	21	28	36	55	72	45	40	48	95	61
23	49	52	17	19	38	39	37	42	44	42	93	37
24	45	59	15	14	35	38	29	35	26	81	76	25
25	54	56	17	17	36	21	27		12	52	62	27
26	43	51	14	24	65	25	42	64	43	34	7	21
27	23	39	13	26	38	47	50	63	49	38	11	14
28	26	64	31	26	43	59	50	29	23	12	28	28
29	19		18	15	40	23	64	44	45	13	22	17
30	13		16	15	12	36	39	46	40	16	15	15
31	29		29		18		27	44		29		8
NO.:	31	27	30	30	30	30	29	30	27	30	29	31
MAX:	72.	77.	99.	88.	65.	80.	123.	77.	153.	94.	95.	101.
MEAN:	32.1	41.4	37.8	26.4	26.0	29.2	48.2	37.8	41.7	38.4	43.7	42.9
ANNUAL OBSERVATIONS:	354		ANNUAL MEAN:		37.0		ANNUAL MAX:		153.			

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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: 2005

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	6			7	5				36	30		
2			23					30				
3		32				7					17	2
4	20			22	12					5		
5			18					22				
6		9				10	37				9	27
7	16			35	14				23	22		
8			17					22				
9		25				7	30				18	39
10	6			8					P 177 +	7		
11			16					21				
12		29				5	28				8	70
13	15			62					13	17		
14			10					25				
15		12				14	34				8	32
16	46			21					25	10		
17			38		8			15				
18		43				13	26				18	42
19	46			27	14				29	13		
20			13					21				
21						40	39				41	41
22	23			12					16	18		
23			12					21				
24		21				24					49	20
25				4					8	23		
26			14		26			24				
27		20				33	25				4	7
28	16			23	25				16	4		
29								33				
30						14	34				4	9
31	11									10		
NO.:	10	8	9	10	7	10	8	10	9	11	10	10
MAX:	46.	43.	38.	62.	26.	40.	39.	33.	177.	30.	49.	70.
MEAN:	20.5	23.9	17.9	22.1	14.9	16.7	31.6	23.4	38.1	14.5	17.6	28.9
ANNUAL OBSERVATIONS:		112		ANNUAL MEAN:	22.3	ANNUAL MAX:	177.					

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: (127) R - P Co Partisol Model 2025 Gravi
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2005

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	12	26	19	23	9	5	17	16	21	17	19	27
2	18	36	27	21	11	9	26	21	33	20	18	16
3	30	50	29	23	14	7	17	18	26	16	33	10
4	24	47	32	9	14	11	20	14	10		12	15
5	17	33	37	11	17	17	23	2	13		8	
6	17	18	24	32	13	9	39	19	15		8	18
7	18	15	21	24	5	8	25	20	22		2	20
8	7	22	21	13	7	7	27	23	24		7	52
9	7	39	24	9	21	4	25	22	20		25	68
10	17	56	33	9	9	4	21	20	139 +		56	63
11	10		27	15	2	11		13	15		54	72
12	15	40	53	20	4	5	23	36	7	20	13	95
13	29	14	11	48	10	7	33	16	17	26	15	88
14	39	12	13	9	13	14	22	21	18	29	12	34
15	55	11	20	18	14	18	30	28	14	16	14	55
16	59	27	29	26	18	23	31	14	24		28	68
17		42	40	30	4	36	25	15	25		33	68
18		60	19	20	14	22	16	16	13		34	53
19		16	20	15	16	13	34	19		15	34	69
20	65	5	15	5	19	23	30	18	22	14	36	35
21	45	14	13	9	14	31	29	19	32	27	51	41
22	48	25	14	22	25	25	41	21	19	24	59	59
23	60	9	15	13	18	15	28	9	26	26	64	15
24	56	20	8	7	14	25	27	13	20	37	57	23
25	58	29	9	10	15	20	32	19	6	25	47	
26	60	28	10	16	17	18	18	15	28	19	9	18
27	32	20	10	14	16	31	21	18	26	18	6	14
28	26		16	10	25	29	23	12	20	8	15	16
29	23		9	11	23		39	14	24	7	20	10
30	15		6	9	8	18	27	28	29	11	9	10
31	26		13		13		15	23		18		4
NO.:	28	26	31	30	31	29	30	31	29	20	30	29
MAX:	65.	60.	53.	48.	25.	36.	41.	36.	139.	37.	64.	95.
MEAN:	31.7	27.5	20.5	16.7	13.6	16.0	26.1	18.1	24.4	19.7	26.6	39.2
ANNUAL OBSERVATIONS:		344		ANNUAL MEAN:	23.3		ANNUAL MAX:	139.				

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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: 2005

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				17	9				27	20		
2			20					21				
3		44				14	22				36	4
4				12	13				17	11		
5			27					21				
6		22				15	32				9	11
7				15	2				26	20		
8			25					22				
9		22				15	24				30	44
10				12	4				33	17		
11			26					19				
12		17				12	29				10	68
13				30	13				21	21		
14			15					21				
15		10				16	35				15	38
16				24	28				24	12		
17			27					18				
18		59				21	25				32	36
19				13	15				28	9		
20			5									
21		9				37	60	20				22
22				16	22				13	20	41	
23			2					20				
24		19				20					30	22
25	46			7	27				17	24		
26			12					25				
27		17				27	24				4	10
28	11			11	25				22	8		
29			4									
30					15	14	18				5	15
31	20									14		
NO.:	3	9	10	10	11	10	9	9	10	11	10	10
MAX:	46.	59.	27.	30.	28.	37.	60.	25.	33.	24.	41.	68.
MEAN:	25.7	24.3	16.3	15.7	15.7	19.1	29.9	20.8	22.8	16.0	21.2	27.0
ANNUAL OBSERVATIONS:		112		ANNUAL MEAN:	20.7		ANNUAL MAX:	68.				

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: 49-049-4001 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: 2005

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	4	32	23	23	15	9	27	39	44	22	19	11
2	20	42	14	14	13	7	30	27	35	36	15	11
3	25	65	25	18	17	14	26	42	20	26	38	7
4	25	21	26	18	15	12	86	33	20	10	13	9
5	17	24	29	15	15	2	36	33	25	28	4	24
6	18	11	24	32	9	15	41	31	40	38	6	13
7	12	13	29	23	6	8	35	28	56	26	13	15
8	6	12	25	19	6	8	29	43	34	20	7	23
9	2	40	29	11	29	8	32	28	30	14	29	38
10	5	40	43	16	6	15	22	33	40	20	67	45
11	5	65	33	18	2	10	39	36	24	30	27	52
12	13	15	50	18	4	2	41	29	23	36	7	77
13	22	7	12	41	17	13	43	34	30	35	11	59
14	35	2	17	13	19	17	45	28	32	38	6	27
15	23	13	18	30	13	20	46	29	41	22	15	46
16	25	31	19	39	25	22	42	52	47	14	24	45
17	56	37	31	29	5	62	36	17	40	40	30	
18	53	62	11	32	10	21	37	19	31	36	42	22
19	55	5	18	15	16	5	46	25	39	13	38	17
20	61	2	2	2	34	23		28	63	21	27	34
21	65	13	8	8	31	40	64	18	24	26	54	39
22	33	18	8	15	19	23	64	28	22	28	55	21
23	47	20	8	13	26	12	44	28	14	25	55	14
24	45	25	2	2	19	20	30	25	29	41	39	26
25	55	19	7	9	32		23	27	21	28	34	22
26	59	19	12	21	32	51	37	38	50	23	9	5
27	24	17	9	12	32	11	36	31	20	16	6	11
28	18	18	8	13	48	10	44	19	25	2	10	24
29	14		13		28	19	40	26	43	5	17	6
30	18		11	10		25	31	45	45	10	9	12
31	26		18				21	40		12		2
NO.:	31	28	31	29	29	28	30	31	30	31	30	30
MAX:	65.	65.	50.	41.	48.	62.	86.	52.	63.	41.	67.	77.
MEAN:	28.6	24.6	18.8	18.2	18.7	17.8	39.1	30.9	33.6	23.9	24.2	25.2
ANNUAL OBSERVATIONS:	358		ANNUAL MEAN:		25.4	ANNUAL MAX:		86.				

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: 2005

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	7	21	25	28	10	5	23	28	35	32	15	27
2	18	25	21	21	15	8	40	20	30	30	28	11
3	19	35	31	18	17	11	27	20	18	7	28	6
4	13	54	37	7	18	12	122 +	22	14	8	12	8
5	15	38	28	10	26	19	38	23	23	23	11	23
6	13	15	23	20	12	8	43	25	18	17	10	8
7	17	20	26	32	6	8	37	27		26	27	24
8	9	33	37	10	9	13	37	27	24	16	24	34
9	19	32	26	2	15	14	33	23	28	9	29	39
10	11	38	27	6		13	29	22	89	11	57	32
11	9	41	25	13	4	15	24	18	15		43	39
12	11	27	41	12	5	2	28	24	11	19	9	46
13	28	29	5	49	11	7	38	25	15	16	6	46
14	41	9	12	9	17	16	35	26	14	33	5	29
15	48	11	17	16	17	16	35	26	14	27	12	30
16	51	24	20	25	35	23	28	13	24	18	24	43
17	52	34	33	51	8	36	35	15	27	23	26	
18	54	51	16	20	15	18	27	12	13	36	28	24
19	64	22	56	9	36	13	41	12	27	18	29	42
20	50	5	6	2	25	11	28	21	27	21	24	46
21	38	19	6	6		37	43	18	13	26	34	37
22	28	26	11	16	27	29	51		17	20	41	29
23	29	11	2	12	27	24	48	21	40	28	4	18
24	33	18	6	6	23	30	31	24	17	38	39	21
25	33	29	8	10	24	24	28	30	9	38	36	23
26	29	27	13	17	24	20	23	27	23	28	2	17
27	26	22	12	16	19	30	25	26	18	34	2	7
28	23	27	9	7	27	40	30	24	21	9	13	13
29	19		6	11	39		60	30	21	10	14	8
30	10		4	9	10		51	46	26	11	11	5
31	15		11		2		19	35		19		2
NO.:	31	28	31	30	29	28	31	30	29	30	30	30
MAX:	64.	54.	56.	51.	39.	40.	122.	46.	89.	38.	57.	46.
MEAN:	26.8	26.5	19.4	15.7	18.0	17.9	37.3	23.7	23.1	21.7	21.4	24.6
ANNUAL OBSERVATIONS:	357		ANNUAL MEAN:		23.1	ANNUAL MAX:		122.				

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