CAS NUMBER:

UTM EASTING:

UTM NORTHING: 4620024

10028-15-6

430337

RAW DATA MAX VALUES REPORT Jun. 1, 2006

LATITUDE: 41.731111 SITE ID: 49-005-0004 POC: 1 STATE: (49) Utah LONGITUDE: -111.8375 COUNTY: (005) Cache AQCR: (219) UTAH UTM ZONE: CITY: (45860) Logan

URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT LAND USE: COMMERCIAL

SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION. LOCATION SETTING: URBAN AND CENTER CITY ELEVATION-MSL: 5 MONITOR COMMENTS: PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 1 HOUR REPORT FOR: 2000

MONITOR TYPE: SLAMS UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET MIN DETECTABLE: .005

REPORTING ORG: (1113) Utah Department Of Environmental Quality

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.067	.069	.069	.099 +	.041			
2					.067	.078	.076	.075 +	.053			
3					.063	.074	.070	.082 +	.059			
4					.064	.064	.067	.072	.060			
5					.055	.082	.076	.074	.054			
6					.059	.072	.066	.064	.051			
7					.040	.059	.071	.077	.057			
8					.050	.060	.060	.083	.053			
9					.060	.060	.058	.066	.053			
10					.054	.064	.048	.065	.059			
11					.050	.063	.066	.067	.037			
12					.050	.052	.077	.074	.047			
13					.058	.046	.078	.063	.056			
14					.073	.048	.069	.075	.068			
15					.071	.065	.065	.069	.072			
16					.064	.051	.067	.067	.060			
17					.070	.060	.073	.076	.060			
18					.051	.062	.063	.063	.051			
19					.059	.059	.060	.056	.037			
20					.059	.058	.065	.065	.051			
21					.055	.061	.064	.073	.034			
22					.052	.064	.075	.061	.026			
23					.049	.069	.066	.061	.021			
24					.041	.055	.059	.065	.036			
25					.044	.041	.067	.055	.046			
26					.056	.053	.067	.042	.053			
27					.068	.060	.055	.065	.050			
28					.051	.067	.082 +	.064	.037			
29					.055	.058	.085 +	.067	.056			
30					.070	.065	.081 +	.051	.051			
31					.063		.088 +	.046				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.073	.082	.088	.099	.072			
MEAN:					.0577	.0613	.0688	.0672	.0496			
ANNUAI	OBSERVATION	NS: 153	ANNUAL MEAN:	.0610	ANNUAL MAX:	.099						

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

(44201) Ozone

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

CAS NUMBER:

UTM NORTHING:

10028-15-6

4620024

430337

RAW DATA MAX VALUES REPORT Jun. 1, 2006

SITE ID: 49-005-0004 POC: 1

COUNTY: (005) Cache

CITY: (45860) Logan

LATITUDE: 41.731111

COUNTY: (015) Cache

LONGITUDE: -111.8375

AQCR: (219) UTAH

UTM ZONE: 12

SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT
SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.

SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT
LAND USE: COMMERCIAL
UTM EASTING:

MONITOR COMMENTS:

LOCATION SETTING:

URBAN AND CENTER CITY

PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

REPORT FOR: 2000

DURATION: 8-HR RUN AVG BEGIN HOUR

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET

REPORT FOR: 2000

UNITS: Parts per million

MIN DETECTABLE: .005

MONTH Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER .060 .062 1 .062 .084 + .030 2 .058 .071 .072 .064 + .050 3 .055 .070 .067 .075 + .049 .057 .061 .061 .069 .048 5 .052 .071 .072 .064 .047 6 .046 .063 .062 .059 .048 .037 .053 .065 .065 .052 .037 .056 .055 .074 .044 9 .055 .053 .057 .054 .048 10 .047 .058 .041 .062 .053 11 .040 .059 .062 .064 .031 12 .048 .044 .066 .064 .038 13 .052 .042 .069 .057 .043 .064 .043 .058 .060 .053 14 15 .064 .061 .058 .060 .055 16 .060 .048 .060 .064 .051 17 .064 .054 .050 .064 .053 18 .049 .055 .056 .049 .039 .055 .053 .056 19 .048 .027 20 .055 .055 .059 .061 .041 21 .052 .058 .060 .026 .064 22 .044 .057 .068 .047 .019 23 .044 .061 .061 .051 .018 24 .038 .052 .056 .058 .031 25 .034 .039 .059 .049 .037 26 .054 .049 .058 .031 .044 27 .063 .053 .038 + .056 .043 28 .045 .061 .076 + .058 .030 29 .047 .055 .073 + .054 .041 30 .025 .062 .056 .071 + .040 .041 31 .058 .078 + .040 0 30 31 0 NO.: 0 31 31 30 0 .064 .071 .078 .084 .055 .025 MAX: .0250 .0515 .0558 .0615 .0584 .0410 MEAN: ANNUAL OBSERVATIONS: ANNUAL MAX: .084 154 ANNUAL MEAN: .0535

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

(44201) Ozone

STATE: (49) Utah

REPORT FOR: 2000

RAW DATA MAX VALUES REPORT

Jun. 1, 2006 (44201) Ozone

CAS NUMBER: 10028-15-6 40.886389 LATITUDE: -111.882222 LONGITUDE:

SITE ID: 49-011-0001 POC: 1

COUNTY: (011) Davis CITY: (07690) Bountiful

SITE ADDRESS: 65W 300S BOUNTIFUL UTAH

SITE COMMENTS: COMPLETE MONITORING STATION BEGAN 9-13-74

MONITOR COMMENTS: INSTRUMENT CHANGED FROM BENDIX TO DASIBI ON OCT. 1, 1983

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: Multiple Monitor Types

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

AQCR: (220) WASATCH FRONT URBANIZED AREA: (7159) SALT LAKE CITY, UT

UTM NORTHING: 4526298 LAND USE: COMMERCIAL UTM EASTING: 425676

LOCATION SETTING: SUBURBAN ELEVATION-MSL: 5 PROBE HEIGHT: 4

DURATION: 8-HR RUN AVG BEGIN HOUR

UTM ZONE:

UNITS: Parts per million

MIN DETECTABLE: .005

Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER 1 .067 .068 .068 P .118 + .041 .047 2 .053 .072 .068 P .113 + .047 3 .061 .069 .061 .075 + .051 4 .064 .080 .070 .078 .048 5 .045 .047 .058 .064 .073 .048 7 .041 .060 .054 .078 .047 8 .049 .056 .054 .061 .045 9 .049 .058 .063 .058 .048	MC	HTMC											
2 .053 .072 .068 P .113 + .047 3 .061 .069 .061 .075 + .051 4 .064 .080 .070 .078 .048 5 .045 .057 .063 .070 .043 6 .047 .058 .064 .073 .048 7 .041 .060 .054 .078 .047 8 .046 .056 .054 .061 .045 9 .049 .058 .063 .058 .048	Day JA	NUARY FI	EBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
3 .061 .069 .061 .075 + .051 4 .064 .080 .070 .078 .048 5 .045 .057 .063 .070 .043 6 .047 .058 .064 .073 .048 7 .041 .060 .054 .078 .047 8 .046 .056 .054 .061 .045 9 .049 .058 .063 .058 .048	1					.067	.068	.068	P .118 +	.041			
4 .064 .080 .070 .078 .048 5 .045 .057 .063 .070 .043 6 .047 .058 .064 .073 .048 7 .041 .060 .054 .078 .047 8 .046 .056 .054 .061 .045 9 .049 .058 .063 .058 .048	2					.053	.072	.068	P .113 +	.047			
5 .045 .057 .063 .070 .043 6 .047 .058 .064 .073 .048 7 .041 .060 .054 .078 .047 8 .046 .056 .054 .061 .045 9 .049 .058 .063 .058 .048	3					.061	.069	.061	.075 +	.051			
6 .047 .058 .064 .073 .048 7 .041 .060 .054 .078 .047 8 .046 .056 .054 .061 .045 9 .049 .058 .063 .058 .048	4					.064	.080	.070	.078	.048			
7 .041 .060 .054 .078 .047 8 .046 .056 .054 .061 .045 9 .049 .058 .063 .058 .048	5					.045	.057	.063	.070	.043			
8 .046 .056 .054 .061 .045 9 .049 .058 .063 .058 .048	6					.047	.058	.064	.073	.048			
9 .049 .058 .063 .058 .048	7					.041	.060	.054	.078	.047			
	8					.046	.056	.054	.061	.045			
10 .051 .060 .045 .062 .067	9					.049	.058	.063	.058	.048			
	10					.051	.060	.045	.062	.067			
11 .044 .067 .074 .064 .037	11					.044	.067	.074	.064	.037			
12 .046 .047 .071 P .087 .047	12					.046	.047	.071	P .087	.047			
13 .053 .048 .070 .065 .046	13						.048	.070					
14 .065 .042 .062 .071 .064	14					.065	.042	.062	.071				
15 .058 .053 .061 .061 .057	15					.058	.053	.061	.061				
16 .060 .056 .069 .064 .057	16					.060		.069					
17 .060 .068 .064 .071 .051	17					.060							
18 .053 .049 .062 .056 .050	18					.053	.049	.062		.050			
19 .053 .047 .063 .061 .031	19					.053	.047		.061	.031			
20 .057 .052 .070 .063 .044													
21 .056 .056 .068 .069 .026							.056						
22 .047 .071 .078 .060 .027													
23 .042 .060 .066 .046 .022													
24 .033 .056 .062 .058 .037													
25 .042 .050 .069 .057 .035													
26 .047 .058 .072 .061 .036													
27 .064 .058 .071 + .063 .036													
28 .051 .058 .077 + .059 .039													
29 .056 .069 .084 + .061 .040													
30 .043 .059 .053 P .095 + .041 .046					.043		.053			.046			
31 .057 P .103 + .043	31					.057		P .103 +	.043				
NO.: 0 0 0 1 31 30 31 31 30 0 0	NO.:	0	0	0							0	0	0
MAX: .043 .067 .080 .103 .118 .067	MAX:												
MEAN: .0430 .0525 .0585 .0684 .0667 .0438	MEAN:				.0430	.0525	.0585						
ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0580 ANNUAL MAX: .118 5 Values marked with 'P' exceed the PRIMARY STANDARD of: .085	ANNUAL OF	BSERVATIONS:	154	ANNUAL MEAN:	.0580	ANNUAL MAX:	.118						

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

AQCR: (220) WASATCH FRONT

LAND USE: COMMERCIAL

LOCATION SETTING:

URBANIZED AREA: (7159) SALT LAKE CITY, UT

SUBURBAN

RAW DATA MAX VALUES REPORT Jun. 1, 2006

SITE ID: 49-011-0001 POC: 1
COUNTY: (011) Davis

LATITUDE: 40.886389
LONGITUDE: -111.882222

CITY: (07690) Bountiful

(44201) Ozone

SITE ADDRESS: 65W 300S BOUNTIFUL UTAH

SITE COMMENTS: COMPLETE MONITORING STATION BEGAN 9-13-74

MONITOR COMMENTS: INSTRUMENT CHANGED FROM BENDIX TO DASIBI ON OCT. 1, 1983

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: Multiple Monitor Types

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000 DURATION: 1 HOUR

UNITS: Parts per million
MIN DETECTABLE: .005

CAS NUMBER:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 5

PROBE HEIGHT: 4

UTM NORTHING: 4526298

10028-15-6

425676

MC	ONTH											
Day JA	ANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.077	.075	.059	P .156 +	.042			
2					.057	.078	.075	P .152 +	.052			
3					.074	.076	.065	.093 +	.058			
4					.072	.088	.080	.100	.050			
5					.063	.065	.067	.078	.052			
6					.058	.062	.069	.080	.052			
7					.043	.062	.058	.100	.058			
8					.050	.061	.057	.073	.047			
9					.056	.062	.069	.075	.056			
10					.056	.066	.052	.067	.076			
11					.054	.079	.082	.069	.042			
12					.048	.059	.079	.112	.060			
13					.058	.052	.083	.079	.062			
14					.071	.050	.074	.086	.078			
15					.066	.056	.068	.067	.074			
16					.070	.059	.078	.074	.060			
17					.063	.074	.082	.084	.065			
18					.056	.054	.071	.068	.058			
19					.057	.053	.081	.064	.031			
20					.063	.054	.084	.067	.050			
21					.066	.058	.076	.082	.038			
22					.052	.081	.087	.067	.043			
23					.051	.078	.083	.055	.023			
24					.041	.068	.067	.066	.041			
25					.052	.057	.083	.070	.043			
26					.051	.074	.074	.073	.052			
27					.067	.071	.081	.071	.041			
28					.054	.070	.092 +	.078	.045			
29					.065	.089	.109 +	.078	.047			
30					.071	.062	.107 +	.051	.054			
31					.061		P .128 +	.050				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.077	.089	.128	.156	.078			
MEAN:					.0595	.0664	.0781	.0802	.0517			
ANNUAL OF	BSERVATIONS:	153	ANNUAL MEAN:	.0673	ANNUAL MAX:	.156		Values marked w			STANDARD of: .1	

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

Jun. 1, 2006

LATITUDE: 40.646667 SITE ID: 49-035-0003 POC: 1 STATE: (49) Utah LONGITUDE: -111.849722 COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT UTM ZONE:

CITY: (00000) Not in a city URBANIZED AREA: (7159) SALT LAKE CITY, UT SITE ADDRESS: 5715 S. 1400 E., SALT LAKE CITY

(44201) Ozone

MONTH

LAND USE: RESIDENTIAL UTM EASTING: 428153 SITE COMMENTS: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD LOCATION SETTING: SUBURBAN ELEVATION-MSL: 0 MONITOR COMMENTS: DATA OBTAINED FROM DASIBI INSTRUMENT SINCE STATION STARTUP PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 1 HOUR

REPORT FOR: 2000 MONITOR TYPE: Multiple Monitor Types

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET MIN DETECTABLE: .005 REPORTING ORG: (1113) Utah Department Of Environmental Quality

	MONTH											
Day	JANUARY F	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.070	.074	.054	P .144 +	.038			
2					.057	.074	.071	.118 +	.044			
3					.065	.075	.064	.102 +	.046			
4					.065	.083	.070	.084	.046			
5					.060	.062	.064	.078	.050			
6					.058	.055	.067	.080	.048			
7					.041	.058	.055	.092	.053			
8					.052	.059	.049	.080	.043			
9					.056	.065	.065	.069	.054			
10					.054	.063	.045	.063	.070			
11					.052	.076	.069	.065	.042			
12					.047	.068	.065	.101	.062			
13					.056	.045	.064	.066	.052			
14					.069	.049	.080	.082	.071			
15					.063	.055	.064	.064	.067			
16					.069	.059	.060	.073	.056			
17					.060	.071	.070	.068	.063			
18					.056	.051	.069	.061	.054			
19					.055	.047	.075	.058	.024			
20					.062	.053	.075	.068	.045			
21					.060	.066	.077	.079	.028			
22					.062	.068	.072	.058	.036			
23					.049	.076	.074	.063	.019			
24					.038	.072	.067	.079	.039			
25					.046	.060	.088	.066	.037			
26					.050	.060	.070	.059	.044			
27					.062	.071	.069	.065	.046			
28					.060	.071	.092 +	.065	.042			
29					.063	.082	.111 +	.056	.042			
30					.071	.056	.104 +	.036	.048			
31					.058		.100 +	.044				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.071	.083	.111	.144	.071			
MEAN:					.0576	.0641	.0716	.0737	.0470			
ANNUAI	OBSERVATIONS:	153	ANNUAL MEAN:	.0629	ANNUAL MAX:	.144	1 7	alues marked w	ith 'P' exceed	the PRIMARY S	STANDARD of: .1	25
							1 1			+b- GEGONDADA	CHANDADD -f.	105

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

1 Values marked with 'S' exceed the SECONDARY STANDARD of: .125

CAS NUMBER:

UTM NORTHING: 4499650

10028-15-6

Jun. 1, 2006

CAS NUMBER: 10028-15-6 LATITUDE: 40.646667 STATE: (49) Utah -111.849722 LONGITUDE:

COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT

CITY: (00000) Not in a city URBANIZED AREA: (7159) SALT LAKE CITY, UT SITE ADDRESS: 5715 S. 1400 E., SALT LAKE CITY

LAND USE: RESIDENTIAL UTM EASTING: 428153 SITE COMMENTS: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD LOCATION SETTING: SUBURBAN ELEVATION-MSL: 0 MONITOR COMMENTS: DATA OBTAINED FROM DASIBI INSTRUMENT SINCE STATION STARTUP PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: Multiple Monitor Types

POC: 1

(44201) Ozone

SITE ID: 49-035-0003

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2000 UNITS: Parts per million

MIN DETECTABLE: .005

UTM ZONE:

UTM NORTHING: 4499650

	MONTH											
Day	JANUARY F	EBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.061	.067	.059	P .111 +	.036			
2					.050	.067	.062	P .098 +	.042			
3					.060	.068	.061	.082 +	.044			
4					.060	.079	.065	.069	.042			
5					.046	.054	.061	.068	.045			
6					.051	.052	.062	.072	.044			
7					.037	.057	.051	.076	.045			
8					.046	.057	.044	.065	.036			
9					.051	.057	.057	.054	.047			
10					.052	.058	.038	.057	.059			
11					.042	.069	.060	.060	.038			
12					.043	.056	.057	.084	.044			
13					.051	.042	.061	.060	.042			
14					.064	.043	.064	.067	.056			
15					.056	.051	.054	.052	.050			
16					.062	.054	.057	.063	.050			
17					.057	.064	.055	.062	.052			
18					.050	.047	.063	.050	.044			
19					.051	.042	.060	.056	.022			
20					.056	.051	.062	.060	.038			
21					.054	.058	.068	.069	.012			
22					.054	.059	.062	.055	.020			
23					.043	.061	.060	.047	.015			
24					.028	.061	.059	.064	.034			
25					.039	.048	.068	.057	.031			
26					.046	.050	.064	.049	.037			
27					.059	.059	.066 +	.056	.035			
28					.056	.061	.074 +	.047	.034			
29					.056	.068	P .090 +	.020	.032			
30				.002	.057	.049	P .089 +	.026	.040			
31					.055		P .089 +	.034				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.002	.064	.079	.090	.111	.059			
MEAN:				.0020	.0514	.0570	.0626	.0610	.0389			
ANNUA	L OBSERVATIONS:	154	ANNUAL MEAN:	.0539	ANNUAL MAX:	.111	5	Values marked w	ith 'P' exceed	the PRIMARY S	STANDARD of: .0	85
							5	Values marked w	th 'C' evaped	the CECOMDIADA	V CTAMDADD of.	0.85

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

REPORT FOR: 2000

RAW DATA MAX VALUES REPORT Jun. 1, 2006

SITE ID: 49-035-2004 POC: 1 STATE: (49) Utah

COUNTY: (035) Salt Lake

AQCR: (220) WASATCH FRONT CITY: (00000) Not in a city URBANIZED AREA: (7159) SALT LAKE CITY, UT

SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH LAND USE: INDUSTRIAL

SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LO LOCATION SETTING: RURAL

MONITOR COMMENTS:

(44201) Ozone

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM NORTHING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM EASTING:

10028-15-6

40.736389

12

4509978

397806

-112.210278

UNITS: Parts per million MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.067	.075	.059	P .091 +	.046			
2					.051	P .085	.065	P .093 +	.050			
3					.067	.064	.066	.073 +	.051			
4					.057	.081	.059	.069	.049			
5					.057	.066	.064	.067	.050			
6					.062	.053	.057	.067	.049			
7					.044	.064	.059	.078	.059			
8					.048	.061	.057	.064	.047			
9					.055	.059	.051	.052	.047			
10					.060	.061	.047	.061	.063			
11					.048	.057	.063	.056	.043			
12					.046	.043	.076	.070	.054			
13					.057	.041	.063	.057	.059			
14					.066	.047	.058	.059	.060			
15					.070	.058	.060	.058	.060			
16					.067	.055	.063	.063	.058			
17					.067	.070	.062	.075	.056			
18					.061	.046	.056	.054	.054			
19					.055	.050	.059	.056	.033			
20					.056	.048	.076	.057	.050			
21					.053	.060	.078	.071	.035			
22					.045	.077	.082	.055	.041			
23					.042	.059	.053	.042	.023			
24					.034	.050	.055	.062	.036			
25					.047	.041	.065	.059	.037			
26					.046	.047	.070	.061	.043			
27					.058	.056	.064 +	.064	.047			
28					.042	.065	.078 +	.062	.039			
29					.049	.056	P .086 +	.058	.043			
30				.016	.060	.052	P .097 +	.047	.044			
31					.064		P .093 +	.044				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.016	.070	.085	.097	.093	.063			
MEAN:				.0160	.0549	.0582	.0658	.0627	.0475			
ANNUA	L OBSERVATIONS	3: 154	ANNUAL MEAN:	.0576	ANNUAL MAX:	.097					STANDARD of: .08	

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

RAW DATA MAX VALUES REPORT Jun. 1, 2006

SITE ID: 49-035-2004 POC: 1 STATE: (49) Utah

COUNTY: (035) Salt Lake

AQCR: (220) WASATCH FRONT CITY: (00000) Not in a city URBANIZED AREA: (7159) SALT LAKE CITY, UT

SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH LAND USE: INDUSTRIAL

SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LO LOCATION SETTING: RURAL ELEVATION-MSL: 0 MONITOR COMMENTS: PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

(44201) Ozone

DURATION: 1 HOUR REPORT FOR: 2000 MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

UNITS: Parts per million MIN DETECTABLE: .005

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

10028-15-6

40.736389

4509978

397806

-112.210278

	MONTH											
Day	JANUARY E	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.074	.081	.064	.105 +	.049			
2					.055	.096	.069	.108 +	.054			
3					.082	.076	.069	.081 +	.057			
4					.061	.095	.064	.083	.050			
5					.059	.078	.067	.073	.054			
6					.066	.060	.065	.073	.052			
7					.049	.066	.062	.097	.071			
8					.055	.064	.064	.073	.050			
9					.062	.063	.059	.062	.051			
10					.065	.064	.052	.064	.076			
11					.052	.061	.081	.064	.051			
12					.050	.049	.084	.082	.069			
13					.064	.046	.071	.064	.070			
14					.070	.052	.064	.067	.091			
15					.078	.061	.076	.072	.076			
16					.073	.057	.073	.067	.059			
17					.072	.073	.075	.086	.062			
18					.065	.055	.062	.065	.062			
19					.063	.058	.068	.060	.032			
20					.063	.051	.089	.067	.053			
21					.067	.072	.088	.082	.044			
22					.050	.098	.089	.058	.048			
23					.048	.066	.056	.054	.027			
24					.044	.056	.059	.072	.043			
25					.053	.048	.087	.065	.046			
26					.050	.051	.073	.065	.063			
27					.062	.061	.076	.070	.062			
28					.045	.080	.096 +	.069	.058			
29					.053	.061	.098 +	.063	.055			
30					.065	.055	.107 +	.051	.055			
31					.067		.113 +	.049				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.082	.098	.113	.108	.091			
MEAN:					.0607	.0651	.0748	.0713	.0563			
ANNUA	L OBSERVATIONS:	153	ANNUAL MEAN:	.0657	ANNUAL MAX:	.113						

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

URBANIZED AREA: (7159) SALT LAKE CITY, UT

RURAL

LAND USE: AGRICULTURAL

LOCATION SETTING:

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

CAS NUMBER: 10028-15-6 LATITUDE: 40.518056 STATE: (49) Utah -112.022222 LONGITUDE:

COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT CITY: (00000) Not in a city

SITE ADDRESS: 12885 S. 5600 WEST, HERRIMAN, UTAH

SITE COMMENTS: SITE IS PART OF 1994 EXPANDED OZONE NETWORK

POC: 1

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

(44201) Ozone

SITE ID: 49-035-3003

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2000

UNITS: Parts per million MIN DETECTABLE: .005

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM NORTHING: 4485531

413393

	MONTH	-										
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1						.072	.063	P .088 +	.042			
2						.068	.064	P .101 +	.048			
3						.071	.066	.083 +	.048			
4						.080	.066	.069	.049			
5						.060	.062	.074	.051			
6						.058	.062	.077	.053			
7						.060	.051	.080	.053			
8						.056	.047	.071	.046			
9					.053	.061	.052	.062	.053			
10					.058	.061	.047	.063	.065			
11					.045	.070	.060	.065	.048			
12					.047	.062	.055	.082	.060			
13					.052	.041	.063	.069	.058			
14					.063	.050	.062	.076	.066			
15					.058	.054	.061	.059	.058			
16					.064	.058	.061	.072	.058			
17					.061	.058	.046	.068	.055			
18					.058	.055	.070	.060	.053			
19					.052	.046	.074		.028			
20					.059	.055	.073		.048			
21					.056	.069	.081		.034			
22					.057	.058	.067		.041			
23					.046	.062	.062	.049	.025			
24					.041	.064	.066	.073	.039			
25					.043	.051	.083	.065	.041			
26					.046	.052	.075	.061	.047			
27					.059	.061	.070 +	.065				
28					.059	.065	.077 +	.058	.044			
29					.058	.068	P .099 +	.062	.041			
30					.061	.054	P .093 +	.048	.051			
31					.057		P .096 +	.047				
NO.:	0	0	0	0	23	30	31	27	29	0	0	0
MAX:					.064	.080	.099	.101	.066			
MEAN:					.0545	.0600	.0669	.0684	.0484			
ANNUAL	OBSERVATIONS	: 140	ANNUAL MEAN:	.0598	ANNUAL MAX:	.101					STANDARD of: .08	

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

⁵ Values marked with 'S' exceed the SECONDARY STANDARD of: .085

RAW DATA MAX VALUES REPORT Jun. 1, 2006 (44201) Ozone

CAS NUMBER: 10028-15-6 LATITUDE: 40.518056 POC: 1 STATE: (49) Utah -112.022222 LONGITUDE:

UTM ZONE:

PROBE HEIGHT: 4

COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT

SITE ID: 49-035-3003

CITY: (00000) Not in a city URBANIZED AREA: (7159) SALT LAKE CITY, UT

UTM NORTHING: 4485531 SITE ADDRESS: 12885 S. 5600 WEST, HERRIMAN, UTAH LAND USE: AGRICULTURAL UTM EASTING: SITE COMMENTS: SITE IS PART OF 1994 EXPANDED OZONE NETWORK LOCATION SETTING: RURAL ELEVATION-MSL: 0 MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 1 HOUR REPORT FOR: 2000 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET

REPORTING ORG: (1113) Utah Department Of Environmental Quality MIN DETECTABLE: .005

I	MONTH											
Day J	JANUARY FE	BRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1						.080	.066	.103 +	.045			
2						.074	.069	P .125 +	.051			
3						.080	.068	.091 +	.050			
4						.089	.071	.075	.053			
5						.063	.069	.084	.057			
6						.060	.064	.091	.058			
7						.063	.055	.101	.063			
8						.060	.051	.081	.049			
9					.060	.067	.055	.065	.058			
10					.061	.067	.052	.066	.075			
11					.052	.074	.068	.069	.056			
12					.050	.070	.060	.095	.068			
13					.057	.045	.070	.075	.068			
14					.069	.057	.074	.087	.085			
15					.064	.057	.066	.067	.065			
16					.068	.064	.064	.080	.061			
17					.066	.072	.052	.074	.062			
18					.064	.062	.079	.066	.063			
19					.057	.051	.081		.028			
20					.065	.059	.088		.054			
21					.061	.080	.091		.041			
22					.064	.067	.079		.048			
23					.049	.074	.067	.057	.037			
24					.049	.076	.071	.086	.046			
25					.048	.062	.096	.070	.046			
26					.051	.063	.080	.071	.056			
27					.062	.073	.074	.071				
28					.065	.081	.095 +	.065	.048			
29					.067	.076	.119 +	.066	.049			
30					.071	.059	.113 +	.050	.061			
31					.061		.116 +	.052				
NO.:	0	0	0	0	23	30	31	27	29	0	0	0
MAX:					.071	.089	.119	.125	.085			
MEAN:					.0600	.0675	.0749	.0771	.0552			
ANNUAT. (OBSERVATIONS:	140	ANNUAL MEAN:	.0672	ANNUAL MAX:	.125	1 7	alues marked w	ith 'P' exceed	the PRIMARY	STANDARD of: .1	25
		140	MINIMUM PIEMIN.	.00/2	initioning that		1 7	Jalues marked w	ith 'S' exceed	the SECONDAR	Y STANDARD of:	125

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

Jun. 1, 2006 (44201) Ozone

CAS NUMBER: 10028-15-6 LATITUDE: 40.736389 LONGITUDE: -111.872222

UTM ZONE:

PROBE HEIGHT: 4

SITE ID: 49-035-3006 POC: 1 STATE: (49) Utah COUNTY: (035) Salt Lake

AQCR: (220) WASATCH FRONT CITY: (67000) Salt Lake City

URBANIZED AREA: (7159) SALT LAKE CITY, UT UTM NORTHING: 4509639 SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY LAND USE: RESIDENTIAL UTM EASTING: SITE COMMENTS: LOCATION SETTING: SUBURBAN ELEVATION-MSL: 0

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 1 HOUR

REPORT FOR: 2000 MONITOR TYPE: SLAMS UNITS: Parts per million

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality MIN DETECTABLE: .005

1	
2 .057 .074 .063 P .134 + .049 3 .069 .074 .064 .093 + .048 4 .069 .081 .070 .084 .045 5 .062 .055 .060 .076 .048 6 .056 .053 .066 .086 .045 7 .043 .058 .052 .088 .054 8 .048 .055 .048 .073 .032 9 .058 .068 .062 .075 .051 10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	MBER
3 .069 .074 .064 .093 + .048 4 .069 .081 .070 .084 .045 5 .062 .055 .060 .076 .048 6 .056 .053 .066 .086 .045 7 .043 .058 .052 .088 .054 8 .048 .055 .048 .073 .032 9 .058 .068 .062 .075 .051 10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
4 .069 .081 .070 .084 .045 5 .062 .055 .060 .076 .048 6 .056 .053 .066 .086 .045 7 .043 .058 .052 .088 .054 8 .048 .055 .048 .073 .032 9 .058 .068 .062 .075 .051 10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
5 .062 .055 .060 .076 .048 6 .056 .053 .066 .086 .045 7 .043 .058 .052 .088 .054 8 .048 .055 .048 .073 .032 9 .058 .068 .062 .075 .051 10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
6 .056 .053 .066 .086 .045 7 .043 .058 .052 .088 .054 8 .048 .055 .048 .073 .032 9 .058 .068 .062 .075 .051 10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
7 .043 .058 .052 .088 .054 8 .048 .055 .048 .073 .032 9 .058 .068 .062 .075 .051 10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
8 .048 .055 .048 .073 .032 9 .058 .068 .062 .075 .051 10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
9 .058 .068 .062 .075 .051 10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
10 .056 .059 .044 .057 .071 11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
11 .052 .077 .078 .069 .037 12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
12 .049 .065 .067 .112 .059 13 .060 .042 .075 .072 .052	
13 .060 .042 .075 .072 .052	
14 .068 .046 .073 .085 .071	
15 .067 .058 .062 .064 .063	
16 .070 .059 .062 .072 .053	
17 .062 .074 .075 .067 .060	
18 .055 .049 .067 .060 .051	
19 .053 .052 .068 .059 .024	
20 .061 .052 .078 .067 .048	
21 .062 .060 .075 .076 .030	
22 .055 .079 .078 .059 .037	
23 .045 .071 .073 .058 .019	
24 .033 .065 .064 .074 .037	
25 .044 .056 .095 .064 .036	
26 .044 .055 .067 .069 .045	
27 .060 .067 .070 .066 .039	
28 .055 .063 .094 + .056 .039	
29 .063 .078 .102 + .064 .045	
30 .068 .056 .116 + .043 .044	
31 .057 .107 + .038	
NO.: 0 0 0 0 31 30 31 31 30 0	0
MAX: .071 .081 .116 .134 .071	
MEAN: .0572 .0623 .0719 .0740 .0456	
ANNUAL OBSERVATIONS: 153 ANNUAL MEAN: .0623 ANNUAL MAX: .134 2 Values marked with 'P' exceed the PRIMARY STANDARD of: .125	

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

Jun. 1, 2006 (44201) Ozone

CAS NUMBER: 10028-15-6 LATITUDE: 40.736389 STATE: (49) Utah -111.872222 LONGITUDE:

COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT CITY: (67000) Salt Lake City

URBANIZED AREA: (7159) SALT LAKE CITY, UT

REPORT FOR: 2000

SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY LAND USE: RESIDENTIAL

UTM EASTING: 426359 LOCATION SETTING: SUBURBAN ELEVATION-MSL: 0 PROBE HEIGHT: 4

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 49-035-3006

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality MONITOR TYPE: SLAMS

UNITS: Parts per million MIN DETECTABLE: .005

DURATION: 8-HR RUN AVG BEGIN HOUR

UTM ZONE:

UTM NORTHING: 4509639

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

POC: 1

M	HTMON											
Day J.	ANUARY F	EBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.064	.060	.051	P .094 +	.028			
2					.051	.066	.060	P .093 +	.043			
3					.060	.066	.060	.074 +	.046			
4					.062	.075	.064	.065	.043			
5					.047	.050	.053	.066	.044			
6					.049	.050	.060	.072	.042			
7					.037	.051	.045	.070	.042			
8					.043	.052	.042	.059	.026			
9					.042	.054	.058	.055	.043			
10					.053	.055	.037	.051	.058			
11					.041	.065	.065	.062	.033			
12					.044	.050	.056	.082	.043			
13					.051	.039	.061	.063	.040			
14					.062	.039	.061	.072	.050			
15					.054	.055	.049	.048	.048			
16					.065	.056	.057	.061	.046			
17					.058	.066	.058	.060	.046			
18					.051	.040	.057	.045	.044			
19					.051	.046	.059	.055	.024			
20					.055	.047	.063	.061	.040			
21					.054	.053	.065	.062	.018			
22					.045	.061	.068	.051	.022			
23					.038	.056	.061	.048	.016			
24					.024	.054	.057	.061	.033			
25					.035	.043	.072	.058	.028			
26					.042	.044	.057	.058	.037			
27					.055	.054	.063 +	.057	.033			
28					.049	.051	.077 +	.046	.029			
29					.052	.065	P .087 +	.047	.033			
30				.006	.055	.043	P .088 +	.034	.036			
31					.052		P .092 +	.031				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.006	.065	.075	.092	.094	.058			
MEAN:				.0060	.0497	.0535	.0614	.0600	.0371			
ANNUAL C	BSERVATIONS:	154	ANNUAL MEAN:	.0521	ANNUAL MAX:	.094		Values marked w				
							5	Values marked w	ith 'S' exceed	the SECONDARY	Y STANDARD of:	.085

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

⁵ Values marked with 'S' exceed the SECONDARY STANDARD of: .085

Jun. 1, 2006 (44201) Ozone CAS NUMBER: 10028-15-6

SITE ID: 49-035-3007 POC: 1 COUNTY: (035) Salt Lake

CITY: (83445) West Valley

SITE ADDRESS: 3275 W 3100 S, WEST VALLEY CITY, UTAH

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

URBANIZED AREA: (7159) SALT LAKE CITY, UT

LAND USE: RESIDENTIAL

REPORT FOR: 2000

AQCR: (220) WASATCH FRONT

STATE: (49) Utah

LOCATION SETTING: SUBURBAN UTM ZONE: UTM NORTHING: 4506194 UTM EASTING: ELEVATION-MSL: 0 PROBE HEIGHT: 4

40.704444

-111.968611

DURATION: 1 HOUR

LATITUDE:

LONGITUDE:

UNITS: Parts per million MIN DETECTABLE: .005

1	MONTH											
Day J	JANUARY F	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.075	.080	.056	P .144 +	.042			
2					.058	.081	.066	.117 +	.052			
3					.073	.071	.066	.089 +	.055			
4					.072	.086	.068	.088	.048			
5					.056	.065	.064	.079	.050			
6					.066	.059	.068	.083	.052			
7					.044	.062	.053	.098	.066			
8					.050	.055	.048	.074	.043			
9					.057	.066	.067	.070	.052			
10					.058	.063	.049	.064	.073			
11					.049	.073	.075	.066	.043			
12					.048	.063	.073	.103	.060			
13					.056	.044	.077	.073	.061			
14					.070	.049	.075	.088	.076			
15					.065	.057	.061	.067	.073			
16					.074	.056	.062	.081	.061			
17					.061	.076	.076	.066	.062			
18					.060	.055	.070	.061	.061			
19					.056	.051	.069	.060	.026			
20					.062	.051	.083	.066	.051			
21					.058	.066	.076	.086	.028			
22					.062	.084	.081	.060	.045			
23					.048	.069	.073	.061	.023			
24					.044	.067	.064	.075	.040			
25					.048	.051	.089	.069	.040			
26					.051	.056	.072	.072	.054			
27					.065	.071	.076	.067	.054			
28					.053	.070	.096 +	.071	.039			
29					.060	.075	.110 +	.067	.051			
30					.069	.058	.117 +	.045	.053			
31					.062		.112 +	.043				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.075	.086	.117	.144	.076			
MEAN:					.0590	.0643	.0739	.0759	.0511			
ANNUAL (OBSERVATIONS:	153	ANNUAL MEAN:	.0650	ANNUAL MAX:	.144	1 \	Values marked w	ith 'P' exceed	the PRIMARY S	STANDARD of: .1:	25
							1 1	t-1		the GROOMPADA	Z CHANDADD -f.	105

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

Jun. 1, 2006

LATITUDE: 40.704444 STATE: (49) Utah LONGITUDE: -111.968611

COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT UTM ZONE: CITY: (83445) West Valley UTM NORTHING: 4506194

URBANIZED AREA: (7159) SALT LAKE CITY, UT SITE ADDRESS: 3275 W 3100 S, WEST VALLEY CITY, UTAH LAND USE: RESIDENTIAL

UTM EASTING: SITE COMMENTS: LOCATION SETTING: SUBURBAN ELEVATION-MSL: 0 MONITOR COMMENTS: PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2000 MONITOR TYPE: SLAMS

UNITS: Parts per million MIN DETECTABLE: .005

CAS NUMBER:

10028-15-6

12

REPORTING ORG: (1113) Utah Department Of Environmental Quality MONTH DEDDIIADV MADCU

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.067	.070	.055	P .107 +	.033			
2					.052	.069	.063	P .099 +	.047			
3					.061	.066	.064	.072 +	.048			
4					.065	.076	.062	.072	.045			
5					.048	.060	.060	.071	.048			
6					.057	.055	.064	.073	.048			
7					.039	.057	.050	.078	.052			
8					.046	.053	.045	.062	.038			
9					.049	.058	.059	.056	.049			
10					.055	.059	.041	.059	.063			
11					.042	.064	.065	.059	.037			
12					.045	.052	.063	P .088	.050			
13					.049	.039	.064	.066	.052			
14					.063	.041	.063	.074	.064			
15					.059	.053	.057	.054	.056			
16					.068	.053	.059	.067	.054			
17					.056	.068	.065	.063	.053			
18					.055	.047	.060	.046	.042			
19					.052	.045	.059	.057	.023			
20					.056	.048	.067	.061	.043			
21					.054	.056	.066	.073	.014			
22					.051	.063	.070	.055	.032			
23					.042	.057	.063	.052	.017			
24					.037	.058	.059	.066	.036			
25					.041	.044	.074	.061	.035			
26					.045	.046	.069	.061	.043			
27					.061	.055	.069 +	.062	.040			
28					.050	.057	.073 +	.056	.030			
29					.054	.062	P .096 +	.057	.037			
30				.002	.059	.048	P .095 +	.038	.046			
31					.057		P .091 +	.037				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.002	.068	.076	.096	.107	.064			
MEAN:				.0020	.0527	.0560	.0648	.0646	.0425			
							6 V	alues marked w	ith 'P' exceed	the PRIMARY S	TANDARD of: .0	85

6 Values marked with 'P' exceed the PRIMARY STANDARD of: .085 ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0559 ANNUAL MAX: .107 6 Values marked with 'S' exceed the SECONDARY STANDARD of: .085

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

(44201) Ozone

POC: 1

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET

SITE ID: 49-035-3007

URBANIZED AREA: (6520) PROVO-OREM, UT

URBAN AND CENTER CITY

LAND USE: COMMERCIAL

LOCATION SETTING:

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

MIN DETECTABLE: .005

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM NORTHING: 4455894

10028-15-6

40.253611

-111.663056

RAW DATA MAX VALUES REPORT Jun. 1, 2006

SITE ID: 49-049-0002 POC: 2 STATE: (49) Utah COUNTY: (049) Utah AQCR: (220) WASATCH FRONT

CITY: (62470) Provo SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT

SITE COMMENTS: MONITOR COMMENTS: 14

(44201) Ozone

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 1 HOUR

REPORT FOR: 2000 MONITOR TYPE: SLAMS UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET

REPORTING ORG: (1113) Utah Department Of Environmental Quality

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.070	.070	.056	.087 +	.031			
2					.059	.067	.067	.099 +	.045			
3					.066	.083	.063	.094 +	.049			
4					.063	.085	.069	.077	.047			
5					.056	.064	.063	.085	.040			
6					.059	.055	.060	.074	.052			
7					.045	.056	.059	.068	.055			
8					.054	.051	.049	.064	.042			
9					.054	.065	.055	.063	.053			
10					.054	.065	.047	.066	.068			
11					.050	.069	.061	.068	.057			
12					.048	.069	.060	.070	.056			
13					.055	.048	.066	.072	.049			
14					.070	.039	.080	.067	.058			
15					.063	.051	.069	.065	.054			
16					.064	.055	.068	.068	.057			
17					.057	.057	.054	.069	.059			
18					.055	.052	.056	.067	.057			
19					.064	.046	.073	.059	.032			
20					.072	.061	.072	.063	.049			
21					.070	.061	.077	.064	.026			
22					.052	.061	.078	.061	.027			
23					.071	.057	.067	.065	.017			
24					.046	.060	.083	.062	.035			
25					.048	.061	.068	.064	.043			
26					.053	.055	.073	.063	.052			
27					.065	.058	.070	.066	.034			
28					.066	.080	.071 +	.062	.042			
29					.060	.083	.115 +	.063	.042			
30					.056	.056	.095 +	.043	.050			
31					.059		.099 +	.048				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.072	.085	.115	.099	.068			
MEAN:					.0588	.0613	.0691	.0679	.0459			
ANNUA	L OBSERVATIONS	: 153	ANNUAL MEAN:	.0607	ANNUAL MAX:	.115						

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

Jun. 1, 2006

LATITUDE: 40.253611 STATE: (49) Utah LONGITUDE: -111.663056

CAS NUMBER:

UTM ZONE:

PROBE HEIGHT: 4

10028-15-6

12

AQCR: (220) WASATCH FRONT CITY: (62470) Provo

(44201) Ozone

POC: 2

SITE ID: 49-049-0002

COUNTY: (049) Utah

URBANIZED AREA: (6520) PROVO-OREM, UT UTM NORTHING: 4455894 SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT LAND USE: COMMERCIAL UTM EASTING: SITE COMMENTS: LOCATION SETTING: URBAN AND CENTER CITY ELEVATION-MSL: 0 MONITOR COMMENTS: 14

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2000 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality MIN DETECTABLE: .005

	MONTH											
Day	JANUARY FI	EBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.059	.062	.053	.076 +	.026			
2					.053	.063	.064	P .086 +	.041			
3					.059	.073	.060	.083 +	.045			
4					.054	.077	.065	.070	.039			
5					.047	.058	.055	.076	.034			
6					.051	.053	.057	.066	.046			
7					.041	.054	.055	.065	.048			
8					.046	.049	.045	.055	.030			
9					.048	.060	.052	.053	.043			
10					.049	.061	.044	.061	.060			
11					.043	.066	.058	.063	.051			
12					.045	.058	.056	.064	.044			
13					.050	.046	.058	.067	.042			
14					.064	.023	.060	.061	.049			
15					.054	.048	.063	.052	.050			
16					.060	.053	.064	.062	.048			
17					.054	.053	.048	.059	.049			
18					.050	.041	.053	.056	.049			
19					.056	.042	.065	.055	.025			
20					.062	.056	.063	.059	.043			
21					.056	.057	.070	.057	.018			
22					.049	.051	.066	.052	.020			
23					.066	.054	.063	.051	.015			
24					.039	.047	.071	.054	.030			
25					.038	.053	.059	.055	.034			
26					.049	.045	.067	.050	.035			
27					.060	.052	.066 +	.061	.027			
28					.059	.065	.063 +	.056	.030			
29					.051	.062	.083 +	.041	.032			
30				.018	.047	.046	P .085 +	.035	.038			
31					.055		P .087 +	.038				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.018	.066	.077	.087	.086	.060			
MEAN.				.0180	.0521	.0543	.0619	.0593	.0380			
MEAN:												

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

³ Values marked with 'S' exceed the SECONDARY STANDARD of: .085

AQCR: (220) WASATCH FRONT

LAND USE: AGRICULTURAL

LOCATION SETTING:

URBANIZED AREA: (6520) PROVO-OREM, UT

RURAL

RAW DATA MAX VALUES REPORT

Jun. 1, 2006 (44201) Ozone CAS NUMBER: 10028-15-6

SITE ID: 49-049-5008 POC: 1 STATE: (49) Utah

COUNTY: (049) Utah

CITY: (00000) Not in a city

SITE ADDRESS: 10865 N. 6000 WEST, HIGHLAND, UTAH

SITE COMMENTS: PART OF 1994 OZONE NETWORK

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR REPORT FOR: 2000

UNITS: Parts per million

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

40.430278

12

UTM NORTHING: 4475602

-111.803889

MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.071	.073	.059	.095 +	.040			
2					.062	.072	.069	.121 +	.047			
3					.067	.087	.068	.097 +	.049			
4					.064	.086	.072	.077	.049			
5					.057	.067	.068	.093	.043			
6					.060	.061	.067	.075	.054			
7					.048	.061	.063	.081	.061			
8					.053	.059	.052	.077	.042			
9					.059	.067	.058	.062	.060			
10					.064	.066	.052	.066	.070			
11					.055	.069	.061	.080	.062			
12					.051	.070	.060	.093	.064			
13					.058	.048	.066	.076	.060			
14					.073	.056	.086	.082	.067			
15					.068	.058	.070	.067	.062			
16					.072	.060	.070	.073	.063			
17					.062	.062	.076	.073	.069			
18					.055	.057	.082	.073	.060			
19					.069	.056	.082	.062	.031			
20					.083	.069	.085	.071	.057			
21					.066	.075	.087	.074	.038			
22					.067	.061	.070	.062	.036			
23					.056	.067	.075	.065	.037			
24					.048	.070	.080	.075	.039			
25					.050	.063	.075	.066	.048			
26					.054	.061	.074	.065	.055			
27					.065	.068	.072	.071	.045			
28					.070	.082	.079 +	.067	.045			
29					.071	.091	.098 +	.066	.049			
30					.072	.061	.095 +	.044	.059			
31					.059		.094 +	.052				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.083	.091	.098	.121	.070			
MEAN:					.0622	.0668	.0731	.0742	.0520			
ANNUA	L OBSERVATIONS	3: 153	ANNUAL MEAN:	.0657	ANNUAL MAX:	.121						

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

Jun. 1, 2006 (44201) Ozone CAS NUMBER: 10028-15-6

SITE ID: 49-049-5008 POC: 1

COUNTY: (049) Utah

CITY: (00000) Not in a city

SITE ADDRESS: 10865 N. 6000 WEST, HIGHLAND, UTAH

SITE COMMENTS: PART OF 1994 OZONE NETWORK

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

REPORT FOR: 2000

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (6520) PROVO-OREM, UT LAND USE: AGRICULTURAL

LOCATION SETTING: RURAL UTM EASTING: 431803 ELEVATION-MSL: 0 PROBE HEIGHT: 4

UTM NORTHING: 4475602

40.430278

12

-111.803889

DURATION: 8-HR RUN AVG BEGIN HOUR

LATITUDE:

LONGITUDE:

UTM ZONE:

UNITS: Parts per million MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.066	.070	.055	P .086 +	.037			
2					.056	.067	.066	P .105 +	.044			
3					.063	.076	.064	P .089 +	.047			
4					.060	.077	.067	.071	.044			
5					.052	.063	.063	.077	.040			
6					.055	.059	.065	.072	.050			
7					.044	.059	.060	.075	.054			
8					.048	.054	.049	.065	.039			
9					.056	.063	.055	.057	.052			
10					.058	.062	.047	.063	.064			
11					.047	.066	.058	.072	.052			
12					.047	.065	.057	.078	.051			
13					.054	.047	.062	.069	.053			
14					.066	.048	.067	.068	.057			
15					.061	.056	.066	.057	.057			
16					.068	.056	.064	.066	.056			
17					.060	.056	.062	.064	.061			
18					.053	.049	.070	.064	.050			
19					.058	.050	.070	.059	.026			
20					.066	.061	.073	.062	.047			
21					.059	.066	.072	.065	.032			
22					.057	.058	.064	.057	.029			
23					.052	.061	.066	.058	.029			
24					.044	.059	.072	.063	.034			
25					.041	.056	.068	.062	.038			
26					.050	.052	.071	.059	.043			
27					.061	.058	.069 +	.064	.040			
28					.066	.069	.067 +	.058	.041			
29					.061	.074	P .089 +	.056	.044			
30				.043	.059	.054	P .086 +	.039	.048			
31					.058		.083 +	.044				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.043	.068	.077	.089	.105	.064			
MEAN:				.0430	.0563	.0604	.0660	.0659	.0453			
ANNITAT.	OBSERVATION	S: 154	ANNUAL MEAN:	.0588	ANNUAL MAX:	.105	5 7	Values marked w	ith 'P' exceed	the PRIMARY S	STANDARD of: .0	85

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

Jun. 1, 2006 (44201) Ozone

CAS NUMBER: 10028-15-6 LATITUDE: 40.136389 -111.659722 LONGITUDE:

UTM ZONE:

PROBE HEIGHT: 4

SITE ID: 49-049-5010 POC: 1 STATE: (49) Utah

COUNTY: (049) Utah AQCR: (220) WASATCH FRONT

MONTH

CITY: (71290) Spanish Fork UTM NORTHING: 4442904 URBANIZED AREA: (6520) PROVO-OREM, UT SITE ADDRESS: 312 W. 2050 NORTH, SPANISH FORK, UTAH LAND USE: INDUSTRIAL UTM EASTING: 443807 SITE COMMENTS: SITE IS LOCATED AT SPANISH FORK AIRPORT LOCATION SETTING: SUBURBAN ELEVATION-MSL: 0 MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2000 MONITOR TYPE: SLAMS UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET

REPORTING ORG: (1113) Utah Department Of Environmental Quality MIN DETECTABLE: .005

N	MONTH											
Day J	ANUARY FE	BRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.064	.074	.056	P .085 +	.033			
2					.058	.068	.065	P .089 +	.043			
3					.062	.076	.066	P .093 +	.048			
4					.061	.077	.070	.077	.046			
5					.052	.063	.061	.083	.039			
6					.059	.056	.061	.066	.055			
7					.046	.059	.059	.074	.053			
8					.055	.053	.049	.061	.040			
9					.049	.066	.053	.057	.054			
10					.057	.065	.051	.050	.059			
11					.048	.071	.064	.070	.057			
12					.051	.066	.063	.074	.053			
13					.052	.051	.068	.070	.056			
14					.065	.064	.067	.069	.058			
15					.058	.054	.064	.055	.055			
16					.064	.063	.066	.067	.056			
17					.063	.061	.052	.063	.056			
18					.057	.043	.056	.063	.065			
19					.060	.048	.072	.057	.034			
20					.067	.060	.070	.063	.048			
21					.061	.061	.074	.066	.025			
22					.055	.057	.070	.055	.034			
23					.068	.059	.065	.052	.022			
24					.047	.054	.073	.062	.035			
25					.046	.050	.068	.058	.039			
26					.054	.053	.071	.057	.044			
27					.061	.059	.071 +	.065	.040			
28					.063	.070	.069 +	.062	.038			
29					.060	.079	P .090 +	.051	.040			
30				.041	.056	.052	P .091 +	.040	.046			
31					.060		P .088 +	.048				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.041	.068	.079	.091	.093	.065			
MEAN:				.0410	.0574	.0611	.0665	.0646	.0457			
ANNUAL C	DBSERVATIONS:	154	ANNUAL MEAN:	.0590	ANNUAL MAX:	.093	7 9	Values marked with	'P' exceed	the PRIMARY S	STANDARD of: .0	85
							6 7	Talijaa mawlead rijth	ICI orranad	+ho CECOMDADA	CTANDADD of:	005

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

Jun. 1, 2006 (44201) Ozone CAS NUMBER: 10028-15-6

SITE ID: 49-049-5010 COUNTY: (049) Utah

CITY: (71290) Spanish Fork

SITE ADDRESS: 312 W. 2050 NORTH, SPANISH FORK, UTAH SITE COMMENTS: SITE IS LOCATED AT SPANISH FORK AIRPORT

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 1

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (6520) PROVO-OREM, UT

LAND USE: INDUSTRIAL

REPORT FOR: 2000

LOCATION SETTING: SUBURBAN UTM NORTHING: 4442904 UTM EASTING: ELEVATION-MSL: 0 PROBE HEIGHT: 4

40.136389

12

-111.659722

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 1 HOUR

UNITS: Parts per million

MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.075	.080	.059	.099 +	.042			
2					.068	.072	.069	.098 +	.046			
3					.071	.091	.069	.100 +	.050			
4					.065	.081	.074	.085	.051			
5					.060	.074	.069	.095	.044			
6					.065	.058	.063	.075	.059			
7					.051	.061	.063	.078	.065			
8					.059	.055	.052	.068	.046			
9					.059	.071	.056	.065	.062			
10					.062	.069	.056	.070	.068			
11					.056	.075	.067	.075	.063			
12					.054	.074	.066	.088	.061			
13					.057	.053	.073	.073	.066			
14					.070	.078	.080	.077	.064			
15					.069	.058	.069	.067	.062			
16					.068	.065	.069	.073	.063			
17					.067	.065	.058	.071	.065			
18					.063	.053	.059	.071	.073			
19					.066	.060	.086	.062	.041			
20					.077	.067	.085	.071	.055			
21					.076	.067	.088	.070	.034			
22					.059	.061	.081	.060	.040			
23					.081	.064	.070	.055	.030			
24					.054	.063	.091	.065	.040			
25					.054	.062	.080	.065	.052			
26					.062	.060	.077	.068	.054			
27					.069	.066	.075	.070	.052			
28					.069	.090	.080 +	.068	.048			
29					.066	.103	.118 +	.064	.047			
30					.066	.059	.100 +	.046	.052			
31					.064		.099 +	.053				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.081	.103	.118	.100	.073			
MEAN:					.0646	.0685	.0742	.0724	.0532			
ANNUAI	OBSERVATIONS	: 153	ANNUAL MEAN:	.0667	ANNUAL MAX:	.118						

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

Jun. 1, 2006

SITE ID: 49-057-0007 POC: 1

(44201) Ozone

COUNTY: (057) Weber

CITY: (82070) Washington Terrace

SITE ADDRESS: 4601 S. 300 W., WASHINGTON TERRACE, UTAH

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (5840) OGDEN, UT LAND USE: RESIDENTIAL

REPORT FOR: 2000

LOCATION SETTING: SUBURBAN UTM NORTHING: 4558941 UTM EASTING: 417544 ELEVATION-MSL: 0 PROBE HEIGHT: 4

10028-15-6

41.179722

-111.983056

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million MIN DETECTABLE: .005

	NTH											
Day JA	NUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.071	.062	.061	P .093 +	.035			
2					.053	.073	.071	P .088 +	.049			
3					.060	.071	.063	.078 +	.050			
4					.063	.073	.063	.072	.046			
5					.047	.066	.067	.070	.052			
6					.046	.058	.063	.065	.049			
7					.038	.056	.061	.061	.047			
8					.044	.054	.051	.059	.042			
9					.053	.051	.056	.060	.048			
10					.050	.061	.039	.064	.059			
11					.044	.061	.062	.061	.035			
12					.047	.045	.071	.070	.045			
13					.054	.044	.068	.061	.038			
14					.055	.042	.060	.068	.055			
15					.062	.054	.065	.063	.055			
16					.060	.053	.074	.063	.053			
17					.060	.059	.066	.077	.049			
18					.050	.051	.058	.058	.047			
19					.053	.048	.058	.063	.025			
20					.055	.054	.063	.061	.044			
21					.051	.055	.064	.063	.022			
22					.047	.059	.073	.062	.016			
23					.041	.058	.055	.056	.018			
24					.036	.052	.061	.060	.031			
25					.044	.044	.061	.053	.035			
26					.049	.051	.073	.053	.034			
27					.066	.056	.073 +	.065	.033			
28					.049	.059	.066 +	.060	.036			
29					.053	.056	.078 +	.060	.041			
30				.024	.059	.057	P .093 +	.035	.043			
31					.058		P .097 +	.044				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.024	.071	.073	.097	.093	.059			
MEAN:				.0240	.0522	.0561	.0656	.0634	.0411			
							_		ith 'P' exceed			

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

AQCR: (220) WASATCH FRONT

REPORT FOR: 2000

Jun. 1, 2006

SITE ID: 49-057-0007 POC: 1 STATE: (49) Utah

COUNTY: (057) Weber

(44201) Ozone

CITY: (82070) Washington Terrace

SITE ADDRESS: 4601 S. 300 W., WASHINGTON TERRACE, UTAH

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

LAND USE: RESIDENTIAL

URBANIZED AREA: (5840) OGDEN, UT UTM NORTHING: 4558941 UTM EASTING: 417544 LOCATION SETTING: SUBURBAN ELEVATION-MSL: 0 PROBE HEIGHT: 4

DURATION: 1 HOUR

UNITS: Parts per million MIN DETECTABLE: .005

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

10028-15-6

41.179722

-111.983056

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.079	.068	.068	.111 +	.041			
2					.057	.078	.074	P .125 +	.053			
3					.074	.078	.069	.092 +	.056			
4					.070	.088	.070	.082	.051			
5					.050	.072	.071	.081	.057			
6					.055	.068	.065	.071	.053			
7					.040	.060	.066	.082	.054			
8					.048	.057	.057	.065	.052			
9					.060	.059	.057	.076	.054			
10					.055	.064	.050	.070	.066			
11					.055	.069	.068	.064	.039			
12					.050	.050	.076	.090	.057			
13					.061	.047	.077	.070	.045			
14					.070	.045	.069	.079	.075			
15					.071	.059	.074	.074	.075			
16					.068	.056	.084	.074	.064			
17					.064	.064	.078	.085	.062			
18					.052	.060	.063	.070	.055			
19					.055	.052	.069	.067	.031			
20					.058	.057	.078	.066	.050			
21					.057	.060	.075	.072	.031			
22					.051	.067	.088	.069	.025			
23					.053	.063	.066	.066	.022			
24					.040	.055	.076	.067	.035			
25					.049	.050	.066	.062	.043			
26					.054	.059	.080	.061	.042			
27					.072	.060	.081	.070	.046			
28					.051	.066	.072 +	.069	.050			
29					.059	.061	.090 +	.070	.055			
30					.066	.066	.110 +	.045	.051			
31					.064		.118 +	.050				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.079	.088	.118	.125	.075			
MEAN:					.0583	.0619	.0744	.0740	.0497			
ANNUA	L OBSERVATIONS	3: 153	ANNUAL MEAN:	.0638	ANNUAL MAX:	.125	1 V	alues marked w	ith 'P' exceed	the PRIMARY S	STANDARD of: .1:	25
		155	-mitorin rinhit.	.0050			1 V	alues marked w	ith 'S' exceed	the SECONDARY	STANDARD of:	.125

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

¹ Values marked with 'S' exceed the SECONDARY STANDARD of: .125

AQCR: (220) WASATCH FRONT

LAND USE: RESIDENTIAL

LOCATION SETTING:

URBANIZED AREA: (5840) OGDEN, UT

SUBURBAN

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

CAS NUMBER: 10028-15-6 LATITUDE: 41.305

SITE ID: 49-057-1002 POC: 1 STATE: (49) Utah

COUNTY: (057) Weber CITY: (55100) North Ogden

(44201) Ozone

SITE ADDRESS: 471 E. 2600 NORTH, NORTH OGDEN, UTAH

SITE COMMENTS: PART OF 1994 OZONE NETWORK

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

MONTH

28

29

30

31

NO.:

MAX:

MEAN:

ANNUAL OBSERVATIONS:

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR 2000 REPORT FOR:

UNITS: Parts per million MIN DETECTABLE: .005

LONGITUDE:

UTM ZONE:

UTM NORTHING:

UTM EASTING:

PROBE HEIGHT:

ELEVATION-MSL: 0

-111.965278

12

4572860

419189

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1							.063	P .094 +	.037			
2						.061	.071	P .092 +	.049			
3						.070	.062	.079 +	.051			
4						.070	.064	.069	.048			
5						.067	.070	.065	.050			
6						.058	.062	.060	.049			
7						.055	.061	.066	.048			
8						.055	.053	.062	.042			
9						.052	.055	.062	.048			
10						.059	.046	.067	.058			
11						.060	.065	.060	.035			
12						.044	.069	.075	.046			
13						.044	.066	.063	.050			
14						.040	.058	.072	.058			
15						.055	.067	.065	.057			
16						.051	.072	.066	.059			
17						.058	.063	.081	.054			
18						.055	.056	.059	.050			
19						.051	.056	.065	.044			
20						.052	.059	.058	.045			
21						.056	.063	.061	.037			
22						.056	.075	.061	.030			
23						.058	.058	.060	.025			
24						.052	.062	.061	.036			
25						.045	.064	.061	.036			
26						.052	.071	.055	.023			
27						.058	.070 +	.068	.016			

.051

.048

.060

.070

.0549

29

.101

0

ANNUAL MAX:

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

ANNUAL MEAN:

121

0

.0573

3 Values marked with 'P' exceed the PRIMARY STANDARD of: .085 3 Values marked with 'S' exceed the SECONDARY STANDARD of: .085

0

0

0

.041

.042

.045

.059

.0436

30

.070 +

.070 +

.084 +

31

P .101 +

.101

.0654

.059

.056

.034

.046

.094

.0646

31

AQCR: (220) WASATCH FRONT

LAND USE: RESIDENTIAL

LOCATION SETTING:

URBANIZED AREA: (5840) OGDEN, UT

RAW DATA MAX VALUES REPORT

(44201) Ozone CAS NUMBER: 10028-15-6

LATITUDE: 41.305

UTM NORTHING: 4572860

LONGITUDE:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

Jun. 1, 2006

-111.965278

12

COUNTY: (057) Weber

CITY: (55100) North Ogden

SITE ADDRESS: 471 E. 2600 NORTH, NORTH OGDEN, UTAH

SITE COMMENTS: PART OF 1994 OZONE NETWORK

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000 DURATION: 1 HOUR

SUBURBAN

UNITS: Parts per million

MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1							.072	.115 +	.041			
2						.069	.076	.122 +	.054			
3						.075	.067	.089 +	.057			
4						.078	.069	.077	.055			
5						.078	.074	.073	.056			
6						.067	.067	.068	.053			
7						.058	.067	.088	.057			
8						.057	.056	.068	.050			
9						.057	.057	.080	.053			
10						.063	.054	.075	.066			
11						.067	.072	.065	.041			
12						.048	.077	.088	.055			
13						.047	.073	.070	.053			
14						.043	.066	.089	.077			
15						.060	.080	.069	.076			
16						.053	.084	.072	.073			
17						.062	.072	.093	.068			
18						.064	.061	.070	.060			
19						.054	.070	.069	.040			
20						.054	.072	.062	.051			
21						.061	.069	.074	.042			
22						.064	.093	.067	.040			
23						.061	.070	.068	.027			
24						.058	.078	.067	.041			
25						.050	.068	.070	.043			
26						.061	.083	.063	.030			
27						.067	.084	.072	.022			
28						.058	.084 +	.068	.053			
29						.053	.079 +	.071	.054			
30						.079	.096 +	.046	.052			
31							.122 +	.049				
NO.:	0	0	0	0	0	29	31	31	30	0	0	0
MAX:						.079	.122	.122	.077			
MEAN:						.0609	.0746	.0747	.0513			
ANNUA	L OBSERVATIONS	3: 121	ANNUAL MEAN:	.0656	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.