AQCR: (219) UTAH

RAW DATA MAX VALUES REPORT Jun. 1, 2006 (44201) Ozone CAS NUMBER: 10028-15-6

> LATITUDE: 41.492778 STATE: (49) Utah LONGITUDE: -112.018056

CITY: (08460) Brigham City URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT LAND USE: RESIDENTIAL UTM EASTING:

SITE COMMENTS: SITE FOR OZONE, PM2.5, AND MET LOCATION SETTING: SUBURBAN

ELEVATION-MSL: 0 MONITOR COMMENTS: PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 1 HOUR REPORT FOR: 2004 MONITOR TYPE: SLAMS

UNITS: Parts per million MIN DETECTABLE: .005

UTM ZONE:

UTM NORTHING: 4593750

415018

REPORTING ORG: (1113) Utah Department Of Environmental Quality

POC: 1

COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET

SITE ID: 49-003-0003

COUNTY: (003) Box Elder

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.065	.066	.072	.071	.059			
2					.059	.058	.057	.079	.038			
3					.059	.077	.058	.072	.042			
4					.049	.072	.062	.065	.046			
5					.051	.072	.058	.055	.049			
6					.051	.050	.060	.058	.058			
7					.065	.068	.053	.059	.057			
8					.053	.067	.046	.062	.057			
9					.057	.059	.070	.061	.061			
10					.062	.057	.068	.064	.053			
11					.046	.047	.054	.072	.063			
12					.047	.056	.048	.068	.051			
13					.053	.052	.054	.072	.048			
14					.047	.055	.073	.075	.041			
15					.023	.065	.063	.064	.046			
16					.043	.059	.071	.076	.051			
17					.062	.058	.071	.061	.062			
18					.054	.074	.067	.052	.051			
19					.064	.063	.059	.063	.041			
20					.055	.060	.063	.058	.042			
21					.057	.055	.062	.052	.037			
22					.053	.068	.066	.056	.044			
23					.063	.072	.067	.045	.043			
24					.056	.073	.061	.050	.039			
25					.049	.061	.067	.048	.049			
26					.050	.061	.075	.053	.060			
27					.039	.063	.067	.048	.049			
28					.040	.067	.060	.058	.058			
29					.042	.050	.061	.057	.042			
30					.048	.062	.074	.053	.046			
31					.058		.093	.060				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.065	.077	.093	.079	.063			
MEAN:					.0523	.0622	.0639	.0609	.0494			
ANNUA	L OBSERVATIONS	: 153	ANNUAL MEAN:	.0578	ANNUAL MAX:	.093						

AQCR: (219) UTAH

RAW DATA MAX VALUES REPORT Jun. 1, 2006 (44201) Ozone CAS NUMBER: 10028-15-6

> LATITUDE: 41.492778 STATE: (49) Utah LONGITUDE: -112.018056

> > UTM ZONE:

UTM NORTHING:

PROBE HEIGHT: 4

4593750

CITY: (08460) Brigham City URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE ADDRESS: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT LAND USE: RESIDENTIAL UTM EASTING: 415018 SITE COMMENTS: SITE FOR OZONE, PM2.5, AND MET 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: 2004 MONITOR TYPE: SLAMS

UNITS: Parts per million MIN DETECTABLE: .005

MONTH

SITE ID: 49-003-0003

COUNTY: (003) Box Elder

POC: 1

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

Day	JANUARY FE	BRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.060	.062	.063	.062	.053			
2					.052	.054	.050	.062	.036			
3					.054	.064	.054	.064	.039			
4					.045	.067	.056	.060	.042			
5					.044	.061	.055	.052	.046			
6					.044	.047	.055	.054	.051			
7					.060	.060	.050	.055	.047			
8					.050	.061	.044	.057	.045			
9					.055	.055	.060	.054	.049			
10					.055	.050	.057	.055	.050			
11					.042	.045	.053	.066	.054			
12					.037	.054	.040	.059	.045			
13					.049	.049	.052	.062	.046			
14					.038	.050	.067	.070	.038			
15					.015	.060	.061	.061	.042			
16					.042	.056	.064	.062	.042			
17					.056	.051	.062	.056	.051			
18					.052	.064	.059	.048	.046			
19					.060	.059	.054	.058	.038			
20					.048	.054	.051	.053	.040			
21					.053	.053	.057	.047	.034			
22					.050	.064	.061	.050	.038			
23					.058	.065	.061	.036	.035			
24					.053	.062	.058	.042	.032			
25					.041	.054	.060	.041	.043			
26					.045	.054	.068	.047	.054			
27					.035	.057	.064	.044	.043			
28					.033	.061	.055	.051	.051			
29					.037	.045	.054	.051	.031			
30				.038	.045	.059	.066	.047	.036			
31					.056		.076	.051				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.038	.060	.067	.076	.070	.054			
MEAN:				.0380	.0472	.0566	.0576	.0541	.0432			
ANNUAL	OBSERVATIONS:	154	ANNUAL MEAN:	.0517	ANNUAL MAX:	.076						

RAW DATA MAX VALUES REPORT Jun. 1, 2006

> LATITUDE: 41.731111 STATE: (49) Utah LONGITUDE: -111.8375 AQCR: (219) UTAH UTM ZONE:

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

UTM EASTING: 430337 SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION. LOCATION SETTING: URBAN AND CENTER CITY ELEVATION-MSL: 5

MONITOR COMMENTS:

(44201) Ozone

SITE ID: 49-005-0004

COUNTY: (005) Cache

CITY: (45860) Logan

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 1

COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR REPORT FOR: 2004 MONITOR TYPE: SLAMS UNITS: Parts per million

MIN DETECTABLE:

CAS NUMBER:

UTM NORTHING: 4620024

PROBE HEIGHT: 4

10028-15-6

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.062	.055	.069	.070	.062		.036	
2					.057	.052	.054	.069	.032		.033	
3					.058	.069	.056	.063	.037		.029	
4					.052	.066	.055	.061	.044		.020	
5					.069	.057	.052	.052	.049		.030	
6					.069	.046	.054	.059	.059		.031	
7					.064	.055	.048	.055	.056		.037	
8					.051	.059	.045	.059	.053		.008	
9					.057	.060	.073	.058	.055		.006	
10					.062	.057	.065	.060	.054		.030	
11					.054	.045	.054	.061	.061		.028	
12					.044	.053	.061	.063	.051		.012	
13					.052	.047	.047	.067	.049		.022	
14					.059	.052	.065	.066	.039		.024	
15					.053	.059	.058	.061	.046		.024	
16					.052	.052	.056	.075	.048		.017	
17					.059	.058	.062	.054	.065		.027	
18					.050	.060	.061	.057	.052		.028	
19					.057	.055	.051	.055	.034		.035	
20					.063	.049	.055	.060	.041		.027	
21					.060	.051	.060	.049	.032		.030	
22					.049	.054	.064	.056	.038		.020	
23					.061	.065	.060	.037	.039		.031	
24					.054	.057	.057	.042	.041		.018	
25					.053	.052	.064	.044	.047		.034	
26					.042	.051	.063	.050	.051		.038	
27					.037	.056	.062	.038	.041		.031	
28					.044	.064	.062	.049	.057		.033	
29					.045	.050	.052	.051	.036		.022	
30					.046	.058	.064	.050	.043		.016	
31					.057		.081	.051				
NO.:	0	0	0	0	31	30	31	31	30	0	30	0
MAX:					.069	.069	.081	.075	.065		.038	
MEAN:					.0546	.0555	.0590	.0562	.0471		.0259	
ANNUA	L OBSERVATIONS	: 183	ANNUAL MEAN:	.0498	ANNUAL MAX:	.081						

REPORT FOR: 2004

RAW DATA MAX VALUES REPORT Jun. 1, 2006

 STATE:
 (49) Utah
 LONGITUDE:
 -111.8375

 AQCR:
 (219) UTAH
 UTM ZONE:
 12

CITY: (45860) Logan

SITE ADDRESS: 125 W. CENTER STREET, LOGAN, UT

ROCK. (219) UTAH

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.

LAND USE: COMMERCIAL

LOCATION SETTING: URBAN AND CENTER CITY

LAND USE: COMMERCIAL

LOCATION SETTING: URBAN AND CENTER CITY

LOCATION SETTING: URBAN AND CENTER CITY

MONITOR COMMENTS:

(44201) Ozone

SITE ID: 49-005-0004

COUNTY: (005) Cache

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 1

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

CAS NUMBER:

UTM NORTHING:

PROBE HEIGHT: 4

10028-15-6

4620024

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.059	.052	.055	.059	.051		.031	
2					.052	.048	.047	.061	.031		.026	
3					.053	.057	.051	.061	.031		.018	
4					.046	.060	.052	.059	.039		.014	
5					.059	.052	.049	.041	.045		.021	
6					.064	.045	.052	.054	.051		.021	
7					.058	.052	.042	.052	.047		.028	
8					.050	.054	.041	.053	.044		.005	
9					.054	.052	.058	.051	.047		.002	
10					.057	.048	.055	.052	.049		.027	
11					.039	.044	.052	.056	.052		.023	
12					.033	.050	.055	.057	.046		.008	
13					.048	.045	.042	.058	.047		.015	
14					.053	.045	.058	.057	.033		.020	
15					.048	.054	.053	.056	.040		.020	
16					.050	.048	.049	.062	.040		.012	
17					.052	.051	.054	.046	.051		.016	
18					.044	.050	.055	.048	.048		.018	
19					.052	.049	.048	.050	.030		.028	
20					.057	.046	.050	.054	.035		.022	
21					.052	.050	.055	.043	.030		.025	
22					.041	.051	.057	.048	.029		.014	
23					.057	.059	.057	.034	.031		.020	
24					.050	.051	.055	.037	.034		.009	
25					.050	.041	.058	.035	.040		.026	
26					.039	.047	.050	.042	.044		.034	
27					.031	.051	.055	.036	.035		.031	
28					.035	.058	.056	.044	.050		.030	
29					.038	.046	.043	.047	.018		.016	
30				.012	.043	.053	.060	.044	.030		.012	
31					.055		.070	.045		.026		
NO.:	0	0	0	1	31	30	31	31	30	1	30	0
MAX:				.012	.064	.060	.070	.062	.052	.026	.034	
MEAN:				.0120	.0490	.0503	.0527	.0497	.0399	.0260	.0197	
ANNU <i>I</i>	L OBSERVATION	NS: 185	ANNUAL MEAN:	.0434	ANNUAL MAX:	.070						

CAS NUMBER:

10028-15-6

RAW DATA MAX VALUES REPORT Jun. 1, 2006

LATITUDE: 40.902967 SITE ID: 49-011-0004 POC: 1 STATE: (49) Utah LONGITUDE: -111.884467 COUNTY: (011) Davis AQCR: (220) WASATCH FRONT UTM ZONE:

CITY: (07690) Bountiful

URBANIZED AREA: (7159) SALT LAKE CITY, UT UTM NORTHING: 4528150.36 SITE ADDRESS: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH LAND USE: RESIDENTIAL UTM EASTING: 425503.56 SITE COMMENTS: NEW SITE TO REPLACE 490110001 LOCATION SETTING: SUBURBAN ELEVATION-MSL: 3 MONITOR COMMENTS: PROBE HEIGHT: 4

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

REPORT FOR: 2004 MONITOR TYPE: SLAMS UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS

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

MONTH

(44201) Ozone

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.066	.063	.059	.055	.061			
2					.057	.065	.062	.061	.036			
3					.060	.077	.066	.060	.041			
4					.084	.077	.055	.054	.042			
5					.074	.086	.057	.050	.043			
6					.066	.066	.064	.049	.052			
7					.061	.077	.055	.053	.048			
8					.056	.076	.046	.059	.052			
9					.062	.059	.056	.055	.056			
10					.068	.051	.047	.060	.053			
11					.054	.054	.053	.060	.062			
12					.041	.059	.067	.062	.047			
13					.053	.053	.057	.087	.043			
14					.061	.054	.091	.095	.032			
15					.057	.066	.058	.060	.041			
16					.052	.062	.074	.066	.046			
17					.068	.047	.087	.059	.054			
18					.051	.072	.071	.055	.042			
19					.066	.071	.052	.068	.039			
20					.055	.060	.065	.054	.046			
21					.063	.062	.056	.057	.028			
22					.054	.067	.075	.050	.038			
23					.057	.071	.076	.039	.034			
24					.056	.067	.075	.046	.034			
25					.048	.069	.066	.038	.046			
26					.049	.056	.069	.044	.053			
27					.041	.078	.065	.049	.047			
28					.047	.067	.046	.062	.047			
29					.043	.048	.066	.044	.044			
30					.046	.063	.065	.057	.044			
31					.056		.067	.051				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.084	.086	.091	.095	.062			
MEAN:					.0572	.0648	.0635	.0567	.0450			
ANNUA	L OBSERVATIONS	: 153	ANNUAL MEAN:	.0575	ANNUAL MAX:	.095						

REPORT FOR: 2004

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT Jun. 1, 2006

(44201) Ozone

CAS NUMBER: 10028-15-6

LATITUDE: 40.902967 LONGITUDE: -111.884467

UTM NORTHING: 4528150.36

UTM ZONE:

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:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS

REPORTING ORG: (1113) Utah Department Of Environmental Quality

LAND USE: RESIDENTIAL UTM EASTING: 425503.56

LOCATION SETTING: SUBURBAN ELEVATION-MSL: 3

ON SETTING: SUBURBAN ELEVATION-MSL: 3
PROBE HEIGHT: 4

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

MIN DETECTABLE:

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.057	.058	.056	.051	.048			
2					.054	.058	.050	.054	.024			
3					.054	.063	.061	.051	.033			
4					.053	.066	.050	.051	.040			
5					.064	.068	.053	.044	.041			
6					.058	.057	.057	.044	.046			
7					.058	.066	.045	.051	.039			
8					.053	.066	.038	.054	.044			
9					.056	.054	.049	.048	.047			
10					.056	.046	.045	.051	.046			
11					.041	.049	.047	.055	.055			
12					.038	.052	.053	.052	.042			
13					.050	.050	.050	.063	.039			
14					.055	.050	.069	.077	.031			
15					.052	.061	.054	.055	.035			
16					.050	.054	.063	.052	.036			
17					.060	.045	.063	.050	.046			
18					.048	.060	.061	.051	.039			
19					.057	.061	.046	.059	.039			
20					.045	.055	.053	.048	.037			
21					.054	.057	.049	.051	.024			
22					.052	.062	.065	.046	.033			
23					.052	.064	.062	.035	.028			
24					.052	.059	.064	.039	.027			
25					.044	.060	.060	.033	.040			
26					.046	.051	.059	.040	.044			
27					.039	.067	.055	.041	.041			
28					.036	.057	.042	.053	.042			
29					.038	.045	.052	.042	.029			
30				.025	.044	.059	.057	.047	.034			
31					.052		.063	.044				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.025	.064	.068	.069	.077	.055			
MEAN:				.0250	.0506	.0573	.0545	.0494	.0383			
ANNUAI	OBSERVATIONS	154	ANNUAL MEAN	: .0499	ANNUAL MAX:	.077						

CAS NUMBER:

UTM NORTHING:

DURATION: 8-HR RUN AVG BEGIN HOUR

10028-15-6

4499650

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT Jun. 1, 2006

LATITUDE: 40.646667 SITE ID: 49-035-0003 POC: 1 STATE: (49) Utah -111.849722 LONGITUDE: COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT UTM ZONE: 12

CITY: (00000) Not in a city

(44201) Ozone

ANNUAL OBSERVATIONS:

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

2004 MONITOR TYPE: Multiple Monitor Types REPORT FOR:

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS

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

NORTHE	REPORT:	ING ORG: (11	13) Utah Depar	tment Of Envi	ronmental Qualit	У						MIN DET	ECTABLE:
1		MONTH											
1	Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
3	1					.061	.065	.059	.056	.049			
1	2					.057	.062	.052	.056	.033			
5	3					.060	.069	.060	.052	.037			
6	4					.062	.066	.057	.055	.042			
7	5					.074	.075	.055	.050	.042			
8	6					.066	.061	.056	.050	.047			
9	7					.063	.061	.050	.059	.045			
10	8					.062	.060	.062	.062	.043			
11	9					.064	.059	.062	.060	.051			
12	10					.062	.054	.053	.054	.053			
13	11					.044	.053	.056	.060	.050			
14	12					.043	.064	.065	.061	.045			
15	13					.055	.062	.057	.064	.044			
16	14					.060	.048	.065	.070	.034			
17 18 18 19 19 19 20 20 21 20 21 20 20 20 20 20 20 20 20 20 20 20 20 20	15					.057	.063	.071	.060	.035			
18	16					.056	.054	.074	.049	.041			
19	17					.066	.045	.061	.048	.048			
20	18					.054	.060	.063	.048	.041			
21	19					.061	.071	.025	.040	.041			
22	20					.058	.062	.073	.053	.036			
23	21					.057	.066	.060	.048	.026			
24	22					.058	.071	.071	.045	.032			
25	23					.054	.070	.068	.030	.027			
26	24					.057	.065	.065	.043	.028			
27	25					.039	.065	.062	.040	.042			
28	26					.054	.056	.066	.044	.045			
29	27					.043	.066	.062	.045	.035			
30 .005 .051 .059 .077 .055 .004 31 .060 .065 .051 NO.: 0 0 0 0 1 31 30 31 31 30 0 0 0 0 MAX: .005 .074 .075 .077 .070 .053	28					.036	.059	.051	.058	.045			
31 .060 .065 .051 NO.: 0 0 0 1 31 30 31 31 30 0 0 0 MAX: .005 .074 .075 .077 .070 .053	29					.045	.044	.064	.052	.034			
NO.: 0 0 0 1 31 30 31 31 30 0 0 0 MAX: .005 .074 .075 .077 .070 .053	30				.005	.051	.059	.077	.055	.004			
MAX: .005 .074 .075 .077 .070 .053	31					.060		.065	.051				
	NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MEAN: .0050 .0561 .0612 .0609 .0522 .0392	MAX:				.005	.074	.075	.077	.070	.053			
	MEAN:				.0050	.0561	.0612	.0609	.0522	.0392			

.077

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:

.0536

ANNUAL MAX:

154

CAS NUMBER:

UTM ZONE:

UTM NORTHING: 4499650

10028-15-6

RAW DATA MAX VALUES REPORT Jun. 1, 2006

SITE ID: 49-035-0003 POC: 1 STATE: (49) Utah LONGITUDE: 40.646667
COUNTY: (035) Salt Lake

COUNT: (U35) SAIT LARE

AQCR: (220) WASATCH FRONT

CITY: (00000) Not in a city

SITE ADDRESS: 5715 S. 1400 E., SALT LAKE CITY

URBANIZED AREA: (7159) SALT LAKE CITY, UT

(44201) Ozone

SITE ADDRESS: 5715 S. 1400 E., SAIT LAKE CITY

SITE COMMENTS: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD

MONITOR COMMENTS: DATA OBTAINED FROM DASIBI INSTRUMENT SINCE STATION STARTUP

LAND USE: RESIDENTIAL

LOCATION SETTING: SUBURBAN

LOCATION SETTING: SUBURBAN

PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR

MONITOR TYPE: Multiple Monitor Types REPORT FOR: 2004 DURATION: 1 HOUR

COLLECTION AND ANALYSIS METHOD: MULTIPLE METHODS

UNITS: Parts per million

REPORTING ORG: (1113) Utah Department Of Environmental Quality

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.067	.071	.063	.062	.056			
2					.062	.068	.058	.064	.036			
3					.065	.086	.069	.064	.042			
4					.060	.074	.067	.057	.045			
5					.078	.089	.058	.054	.048			
6					.070	.070	.064	.053	.054			
7					.065	.067	.060	.068	.054			
8					.066	.064	.074	.071	.053			
9					.070	.064	.067	.068	.059			
10					.066	.066	.055	.062	.062			
11					.058	.058	.059	.069	.059			
12					.045	.068	.077	.068	.049			
13					.057	.068	.063	.074	.049			
14					.063	.054	.078	.087	.036			
15					.060	.067	.085	.072	.042			
16					.058	.062	.093	.060	.047			
17					.069	.055	.073	.054	.055			
18					.057	.068	.074	.056	.044			
19					.066	.083	.030	.065	.045			
20					.066	.069	.088	.061	.043			
21					.066	.070	.068	.053	.031			
22					.061	.075	.084	.050	.037			
23					.057	.081	.074	.042	.033			
24					.061	.074	.071	.051	.036			
25					.050	.073	.074	.049	.053			
26					.059	.063	.077	.046	.053			
27					.048	.071	.071	.052	.043			
28					.039	.079	.065	.069	.050			
29					.047	.051	.078	.058	.041			
30					.055	.064	.094	.066	.016			
31					.063		.071	.066				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.078	.089	.094	.087	.062			
MEAN:					.0605	.0691	.0704	.0610	.0457			
ANNUAL	OBSERVATIONS:	153	ANNUAL MEAN:	.0614	ANNUAL MAX:	.094						

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

UTM EASTING: 397806 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

MONTH

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2004 MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

MI	N	DETECTABLE:	.005	

UNITS: Parts per million

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM NORTHING:

10028-15-6

40.736389

4509978

-112.210278

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.059	.059	.054	.058	.053			
2					.051	.061	.051	.059	.044			
3					.053	.075	.053	.064	.045			
4					.060	.067	.049	.057	.041			
5					.076	.061	.051	.052	.043			
6					.067	.050	.056	.051	.041			
7					.059	.059	.051	.051	.045			
8					.052	.057	.042	.051	.046			
9					.057	.059	.057	.064	.052			
10					.062	.050	.049	.057	.051			
11					.044	.050	.046	.064	.057			
12					.044	.053	.053	.067	.048			
13					.050	.049	.050	.075	.045			
14					.059	.042	.077	.055	.039			
15					.061	.055	.058	.053	.043			
16					.050	.047	.059	.056	.050			
17					.060	.047	.069	.050	.051			
18					.058	.068	.060	.050	.049			
19					.053	.054	.060	.056	.050			
20					.052	.053	.061	.053	.046			
21					.063	.054	.057	.050	.037			
22					.053	.065	.067	.046	.043			
23					.056	.074	.070	.036	.032			
24					.054	.054	.070	.041	.032			
25					.048	.061	.069	.046	.038			
26					.049	.059	.063	.047	.051			
27					.040	.063	.058	.045	.048			
28					.045	.055	.047	.049	.048			
29					.044	.044	.060	.050	.041			
30				.009	.045	.054	.057	.059	.043			
31					.048		.061	.060				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.009	.076	.075	.077	.075	.057			
MEAN:				.0090	.0539	.0566	.0576	.0539	.0451			
ANNUA	L OBSERVATIONS	: 154	ANNUAL MEAN	.0532	ANNUAL MAX:	.077						

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

UNITS: Parts per million

MIN DETECTABLE: .005

UTM NORTHING:

UTM EASTING:

10028-15-6

40.736389

12

4509978

397806

-112.210278

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

(44201) Ozone

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR REPORT FOR: 2004 MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

MONTH

ANNUAL OBSERVATIONS:

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.065	.062	.057	.062	.059			
2					.059	.068	.053	.070	.041			
3					.058	.086	.059	.071	.052			
4					.060	.080	.052	.060	.045			
5					.079	.073	.056	.054	.046			
6					.075	.061	.068	.056	.047			
7					.062	.065	.054	.054	.058			
8					.055	.065	.046	.055	.054			
9					.060	.064	.071	.080	.065			
10					.066	.058	.055	.073	.056			
11					.046	.057	.049	.077	.066			
12					.051	.057	.063	.089	.050			
13					.055	.053	.055	.096	.047			
14					.064	.044	.095	.058	.042			
15					.066	.063	.066	.059	.051			
16					.052	.049	.064	.062	.060			
17					.065	.054	.083	.057	.060			
18					.061	.073	.065	.054	.056			
19					.055	.063	.076	.059	.050			
20					.059	.056	.090	.059	.053			
21					.067	.057	.061	.055	.040			
22					.055	.071	.075	.054	.045			
23					.059	.093	.075	.042	.043			
24					.056	.058	.074	.050	.043			
25					.054	.066	.088	.048	.055			
26					.052	.074	.070	.049	.069			
27					.044	.069	.063	.049	.063			
28					.052	.067	.054	.054	.054			
29					.047	.048	.070	.064	.048			
30					.052	.059	.066	.078	.045			
31					.059		.064	.079				
NO.:	0	0	0		0 31	30	31	31	30	0	0	0
MAX:					.079	.093	.095	.096	.069			
MEAN:					.0584	.0638	.0657	.0622	.0521			

.096

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: .0605

ANNUAL MAX:

153

URBANIZED AREA: (7159) SALT LAKE CITY, UT

SUBURBAN

LAND USE: RESIDENTIAL

LOCATION SETTING:

RAW DATA MAX VALUES REPORT

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

SITE ID: 49-035-3006 POC: 1 STATE: (49) Utah COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT

CITY: (67000) Salt Lake City

SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR REPORT FOR: 2004

UNITS: Parts per million MIN DETECTABLE: .005

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

40.736389

12

UTM NORTHING: 4509639

-111.872222

	MONTH	•		Jimencai Quaire	-							ECIABLE: .005
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.063	.065	.056	.059	.059			
2					.057	.065	.058	.067	.033			
3					.059	.084	.062	.064	.042			
4					.054	.069	.060	.054	.043			
5					.075	.079	.055	.054	.047			
6					.065	.070	.062	.052	.053			
7					.059	.072	.055	.063	.056			
8					.059	.064	.070	.072	.055			
9					.066	.055	.058	.070	.062			
10					.061	.059	.050	.065	.060			
11					.060	.055	.056	.071	.066			
12					.041	.060	.074	.064	.049			
13					.053	.058	.063	.072	.047			
14					.061	.046	.075	.076	.037			
15					.056	.067	.077	.060	.037			
16					.053	.059	.094	.060	.050			
17					.069	.048	.078	.054	.050			
18					.055	.064	.072	.059	.042			
19					.067	.076	.071	.069	.044			
20					.055	.063	.078	.059	.046			
21					.061	.065	.062	.054	.034			
22					.056	.072	.083	.049	.041			
23					.055	.074	.074	.033	.031			
24					.058	.062	.082	.048	.037			
25					.048	.066	.082	.047	.055			
26					.053	.068	.068	.047	.055			
27					.045	.064	.068	.053	.043			
28					.034	.072	.057	.068	.049			
29					.043	.041	.073	.055	.041			
30					.049	.058	.089	.064	.044			
31					.059		.069	.060				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.075	.084	.094	.076	.066			
MEAN:					.0564	.0640	.0687	.0594	.0469			
ANNUA	AL OBSERVATIO	NS: 153	ANNUAL MEAN	N: .0592	ANNUAL MAX:	.094						

AQCR: (220) WASATCH FRONT

LAND USE: RESIDENTIAL

REPORT FOR: 2004

LOCATION SETTING:

URBANIZED AREA: (7159) SALT LAKE CITY, UT

SUBURBAN

RAW DATA MAX VALUES REPORT

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

> LATITUDE: 40.736389 -111.872222 LONGITUDE:

UTM NORTHING: 4509639

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

COUNTY: (035) Salt Lake CITY: (67000) Salt Lake City

SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM ZONE:

UNITS: Parts per million MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.057	.060	.053	.055	.048			
2					.054	.060	.048	.052	.030			
3					.055	.066	.056	.053	.039			
4					.050	.061	.050	.050	.041			
5					.069	.069	.052	.047	.042			
6					.054	.062	.053	.047	.047			
7					.056	.061	.042	.057	.047			
8					.057	.059	.054	.059	.044			
9					.060	.051	.051	.063	.051			
10					.056	.047	.047	.055	.051			
11					.043	.049	.052	.063	.056			
12					.037	.057	.062	.058	.044			
13					.049	.055	.054	.061	.044			
14					.056	.042	.059	.067	.034			
15					.053	.062	.064	.056	.033			
16					.051	.051	.069	.048	.041			
17					.059	.044	.060	.047	.044			
18					.039	.057	.059	.050	.041			
19					.060	.065	.059	.058	.043			
20					.048	.056	.067	.053	.036			
21					.055	.061	.057	.049	.030			
22					.052	.066	.068	.044	.035			
23					.050	.061	.066	.031	.027			
24					.053	.056	.062	.039	.028			
25					.037	.058	.065	.040	.042			
26					.048	.053	.062	.044	.046			
27					.040	.060	.062	.045	.037			
28					.034	.051	.048	.058	.037			
29					.040	.039	.060	.048	.036			
30				.008	.045	.052	.073	.051	.035			
31					.055		.065	.048				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.008	.069	.069	.073	.067	.056			
MEAN:				.0080	.0507	.0564	.0580	.0515	.0403			
ANNUAL	OBSERVATIONS:	154	ANNUAL MEAN:	.0511	ANNUAL MAX:	.073						

AIR QUALITY SYSTEM RAW DATA MAX VALUES REPORT

(44201) Ozone

CAS NUMBER: 10028-15-6 LATITUDE: 40.704444 STATE: (49) Utah LONGITUDE: -111.968611

Jun. 1, 2006

UTM ZONE:

PROBE HEIGHT: 4

COUNTY: (035) Salt Lake

AQCR: (220) WASATCH FRONT 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: 418164 SITE COMMENTS: 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: 2004 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI REPORTING ORG: (1113) Utah Department Of Environmental Quality MIN DETECTABLE: .005

MONTH

POC: 1

SITE ID: 49-035-3007

	PIONTII		_									_
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.057	.063	.057	.058	.055			
2					.053	.060	.050	.054	.038			
3					.056	.069	.057	.054	.043			
4					.051	.062	.052	.055	.045			
5					.071	.073	.052	.050	.047			
6					.056	.061	.055	.050	.052			
7					.058	.056	.048	.058	.051			
8					.056	.055	.054	.060	.052			
9					.059	.051	.056	.067	.058			
10					.059	.047	.050	.056	.057			
11					.043	.051	.053	.065	.059			
12					.039	.058	.061	.063	.047			
13					.050	.055	.053	.066	.048			
14					.058	.044	.062	.070	.036			
15					.057	.063	.062	.059	.041			
16					.051	.049	.066	.050	.045			
17					.058	.044	.059	.051	.050			
18					.048	.059	.055	.051	.045			
19					.058	.067	.059	.059	.045			
20					.043	.054	.071	.058	.039			
21					.055	.060	.058	.054	.033			
22					.054	.064	.069	.048	.038			
23					.053	.067	.066	.032	.035			
24					.055	.057	.067	.042	.036			
25					.040	.059	.063	.043	.051			
26					.047	.055	.065	.048	.053			
27					.041	.059	.062	.048	.038			
28					.040	.056	.053	.060	.041			
29					.041	.035	.062	.054	.036			
30				.002	.048	.054	.075	.061	.041			
31					.055		.068	.057				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:	· ·	· ·	Ü	.002	.071	.073	.075	.070	.059		· ·	-
MEAN:				.0020	.0519	.0569	.0594	.0549	.0452			
ANNUAL	OBSERVATIONS:	154	ANNUAL MEAN:	.0533	ANNUAL MAX:	.075						

AOCR:

STATE: (49) Utah

LOCATION SETTING:

LAND USE: RESIDENTIAL

(220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT

SUBURBAN

Jun. 1, 2006 (44201) Ozone

CAS NUMBER: 10028-15-6 LATITUDE: 40.704444 LONGITUDE: -111.968611

UTM ZONE:

UTM NORTHING:

PROBE HEIGHT:

ELEVATION-MSL: 0

UTM EASTING:

12

4506194

418164

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

ANNUAL OBSERVATIONS:

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR REPORT FOR: 2004

> UNITS: Parts per million MIN DETECTABLE: .005

MONTH Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER .063 .063 1 .068 .062 .064 2 .056 .059 .066 .065 .038 3 .062 .087 .061 .060 .046 .058 .070 .058 .058 .047 5 .076 .079 .057 .056 .052 6 .062 .068 .067 .052 .059 .061 .067 .057 .063 .059 .059 .059 .062 .067 .061 9 .063 .056 .061 .075 .068 10 .068 .055 .052 .063 .065 11 .062 .055 .058 .073 .064 12 .042 .062 .067 .071 .051 13 .053 .060 .058 .072 .052 .061 .047 .078 .083 .039 14 15 .061 .068 .081 .062 .048 16 .053 .053 .079 .059 .055 17 .064 .050 .074 .058 .056 18 .054 .063 .068 .058 .047 19 .063 .073 .069 .064 .048 20 .049 .057 .086 .066 .050 21 .059 .065 .066 .060 .038 22 .056 .071 .079 .052 .044 23 .057 .075 .075 .048 .039 24 .059 .065 .081 .050 .043 25 .049 .067 .073 .050 .059 26 .051 .067 .073 .049 .061 27 .047 .066 .070 .057 .046 28 .039 .072 .062 .073 .053 29 .045 .042 .079 .058 .044 30 .052 .060 .089 .047 .071 31 .059 .074 .065 30 31 0 NO.: 0 0 31 31 30 0 0 .076 .087 .089 .083 .068 MAX: .0570 .0638 .0688 .0619 .0514 MEAN:

.089

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:

.0606

153

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

> LATITUDE: 40.517946 STATE: (49) Utah LONGITUDE: -112.023051

> > UTM ZONE:

12

AOCR: (220) WASATCH FRONT CITY: (00000) Not in a city SITE ADDRESS: 12950 S. 5600 WEST, HERRIMAN, UTAH

URBANIZED AREA: (7159) SALT LAKE CITY, UT UTM NORTHING: 4485530 LAND USE: AGRICULTURAL UTM EASTING: 413333 LOCATION SETTING: RURAL ELEVATION-MSL: 5 PROBE HEIGHT:

SITE COMMENTS: MONITOR COMMENTS:

POC: 1

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

SITE ID: 49-035-3008

MONITOR TYPE: SLAMS

COUNTY: (035) Salt Lake

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2004

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI UNITS: Parts per million 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 .062 .053 1 .067 .060 .051 2 .055 .049 .039 .062 .055 3 .055 .065 .054 .055 .045 .055 .063 .058 .054 .042 5 .074 .074 .052 .050 .048 6 .057 .054 .057 .049 .054 .057 .066 .052 .061 .051 .058 .064 .060 .065 .047 9 .062 .058 .057 .070 .055 10 .060 .053 .050 .060 .055 11 .045 .050 .052 .038 .050 12 .040 .061 .056 .046 13 .053 .062 .057 .066 .051 .056 .047 .054 .068 .039 14 15 .055 .061 .068 .062 .041 16 .055 .054 .068 .048 .051 17 .063 .049 .057 .048 .049 18 .054 .059 .062 .053 .044 .074 19 .061 .066 .046 .043 20 .056 .057 .063 .053 .041 21 .055 .063 .061 .050 .036 22 .055 .068 .069 .045 .038 23 .053 .069 .070 .035 .036 24 .056 .057 .071 .044 .036 25 .049 .059 .059 .045 .049 26 .052 .051 .067 .046 .052 27 .041 .057 .066 .046 .040 28 .044 .054 .055 .058 .048 29 .045 .046 .066 .057 .042 30 .034 .048 .054 .077 .039 .062 31 .059 .067 .058 0 30 30 0 NO.: 0 1 31 31 30 0 0 .074 .074 .077 .070 .055 .034 MAX: .0340 .0545 .0590 .0607 .0536 .0453 MEAN: ANNUAL OBSERVATIONS: ANNUAL MAX: .077 153 ANNUAL MEAN: .0545

URBANIZED AREA: (7159) SALT LAKE CITY, UT

RURAL

LAND USE: AGRICULTURAL

LOCATION SETTING:

RAW DATA MAX VALUES REPORT

Jun. 1, 2006 (44201) Ozone

CAS NUMBER: 10028-15-6 LATITUDE: 40.517946 LONGITUDE: -112.023051

STATE: (49) Utah COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT

CITY: (00000) Not in a city

SITE ADDRESS: 12950 S. 5600 WEST, HERRIMAN, UTAH

SITE COMMENTS: MONITOR COMMENTS:

SITE ID: 49-035-3008

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 1

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR REPORT FOR: 2004

UNITS: Parts per million MIN DETECTABLE: .005

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 5

PROBE HEIGHT: 4

UTM NORTHING: 4485530

413333

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.069	.073	.058	.063	.057			
2					.062	.069	.053	.059	.040			
3					.062	.083	.062	.060	.053			
4					.053	.074	.065	.060	.044			
5					.077	.088	.056	.055	.054			
6					.066	.064	.072	.053	.061			
7					.062	.073	.055	.072	.061			
8					.065	.068	.065	.073	.056			
9					.070	.062	.060	.087	.063			
10					.073	.060	.053	.065	.066			
11					.059	.056	.055	.045	.055			
12					.050	.066	.064		.050			
13					.055	.069	.064	.078	.057			
14					.059	.056	.061	.086	.040			
15					.059	.065	.086	.072	.046			
16					.056	.061	.086	.055	.057			
17					.070	.053	.061	.054	.056			
18					.059	.063	.073	.061	.045			
19					.064	.076	.088	.054	.047			
20					.067	.064	.076	.058	.047			
21					.061	.065	.075	.055	.038			
22					.059	.080	.083	.049	.041			
23					.056	.082	.085	.041	.038			
24					.060	.066	.085	.049	.041			
25					.054	.074	.064	.049	.059			
26					.058	.055	.081	.047	.059			
27					.048	.064	.075	.048	.047			
28					.040	.069	.067	.072	.054			
29					.048	.053	.079	.067	.048			
30					.053	.063	.092	.074	.044			
31					.061		.071	.070				
NO.:	0	0	0	0	31	30	31	30	30	0	0	0
MAX:					.077	.088	.092	.087	.066			
MEAN:					.0598	.0671	.0700	.0610	.0508			
ANNUA	L OBSERVATION	NS: 152	ANNUAL MEAN:	.0618	ANNUAL MAX:	.092						

AIR QUALITY SYSTEM
RAW DATA MAX VALUES REPORT

RAW DATA MAX VALUES REPORT Jun. 1, 2006

(44201) Ozone

CAS NUMBER: 10028-15-6

SITE ID: 49-049-0002 POC: 2 COUNTY: (049) Utah

COUNTY: (049) Utah CITY: (62470) Provo

SITE ADDRESS: 1355 NORTH 200 WEST PROVO UT

SITE COMMENTS: MONITOR COMMENTS: 14

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 LONGITUDE:
AQCR: (220) WASATCH FRONT UTM ZONE:

URBANIZED AREA: (6520) PROVO-OREM, UT
UTM NORTHING: 4455894
LAND USE: COMMERCIAL
LOCATION SETTING: URBAN AND CENTER CITY

LOCATION SETTING: URBAN AND CENTER CITY

UTM NORTHING: 4456894
LOCATION SETTING: 0

ELEVATION-MSL: 0

ELEVATION-MSL: 0
PROBE HEIGHT: 4

40.253611

-111.663056

LATITUDE:

REPORT FOR: 2004 DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million
MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.015	.060	.059	.058	.046			
2					.057	.057	.049	.058	.042			
3					.054	.061	.051	.053	.042			
4					.047	.063	.055	.054	.045			
5					.063	.058	.057	.047	.050			
6					.053	.053	.059	.048	.051			
7					.056	.058	.048	.063	.045			
8					.057	.059	.066	.069	.048			
9					.056	.062	.057	.063	.052			
10					.054	.056	.051	.065	.053			
11					.049	.051	.052	.065	.050			
12					.039	.057	.054	.065	.046			
13					.053	.064	.053	.063	.044			
14					.055	.052	.053	.070	.042			
15					.055	.058	.068	.054	.042			
16					.056	.055	.057	.049	.046			
17					.064	.041	.054	.045	.045			
18					.044	.059	.061	.051	.039			
19					.059	.051	.060	.062	.042			
20					.049	.058	.051	.054	.042			
21					.062	.069	.052	.047	.030			
22					.054	.059	.062	.047	.038			
23					.051	.061	.070	.036	.030			
24					.056	.054	.066	.044	.031			
25					.046	.054	.061	.041	.041			
26					.057	.050	.065	.045	.047			
27					.041	.054	.060	.049	.044			
28					.037	.047	.059	.052	.040			
29					.044	.041	.062	.054	.028			
30				.013	.053	.052	.071	.052				
31					.064		.066	.049				
NO.:	0	0	0	1	31	30	31	31	29	0	0	0
MAX:				.013	.064	.069	.071	.070	.053			
MEAN:				.0130	.0516	.0558	.0584	.0539	.0428			
ANNUAI	L OBSERVATION	S: 153	ANNUAL MEAN:	.0523	ANNUAL MAX:	.071						

AIR QUALITY SYSTEM
RAW DATA MAX VALUES REPORT

STATE: (49) Utah

REPORT FOR: 2004

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (6520) PROVO-OREM, UT

RAW DATA MAX VALUES REPORT Jun. 1, 2006

(44201) Ozone

CAS NUMBER: 10028-15-6

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: 14

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: COMMERCIAL
LOCATION SETTING: URBAN AND CENTER CITY

PROBE HEIGHT: 4

UNITS: Parts per million

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

40.253611

12

UTM NORTHING: 4455894

-111.663056

MIN DETECTABLE: .005

DURATION: 1 HOUR

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.032	.067	.066	.066	.054			
2					.063	.064	.053	.065	.050			
3					.058	.066	.056	.057	.046			
4					.052	.070	.059	.057	.049			
5					.069	.062	.067	.051	.054			
6					.059	.056	.067	.051	.057			
7					.062	.065	.056	.070	.049			
8					.060	.064	.070	.077	.057			
9					.059	.056	.065	.070	.057			
10					.059	.080	.052	.079	.057			
11					.059	.055	.055	.074	.057			
12					.044	.061	.057	.076	.050			
13					.056	.070	.059	.071	.051			
14					.058	.062	.059	.079	.046			
15					.058	.067	.085	.058	.051			
16					.059	.065	.066	.055	.056			
17					.069	.049	.066	.053	.053			
18					.047	.065	.065	.060	.042			
19					.065	.057	.071	.071	.045			
20					.057	.067	.056	.066	.044			
21					.067	.074	.061	.050	.035			
22					.057	.065	.068	.051	.042			
23					.059	.064	.083	.044	.034			
24					.060	.059	.070	.050	.036			
25					.052	.062	.066	.049	.050			
26					.062	.055	.070	.049	.053			
27					.045	.062	.068	.052	.047			
28					.052	.065	.068	.055	.052			
29					.046	.047	.067	.058	.044			
30					.057	.056	.076	.057				
31					.069		.074	.055				
NO.:	0	0	0	0	31	30	31	31	29	0	0	0
MAX:					.069	.080	.085	.079	.057			
MEAN:					.0571	.0626	.0652	.0605	.0489			
ANNUA	L OBSERVATIONS	: 152	ANNUAL MEAN:	.0590	ANNUAL MAX:	.085						

REPORT FOR: 2004

RAW DATA MAX VALUES REPORT

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: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

AQCR: (220) WASATCH FRONT UTM ZONE:

URBANIZED AREA: (6520) PROVO-OREM, UT UTM NORTHING: 4475602 LAND USE: AGRICULTURAL UTM EASTING: LOCATION SETTING: RURAL

ELEVATION-MSL: 0 PROBE HEIGHT: 4

40.430278

12

-111.803889

DURATION: 8-HR RUN AVG BEGIN HOUR

LATITUDE:

LONGITUDE:

UNITS: Parts per million MIN DETECTABLE: .005

MON	NTH											
Day JAN	UARY FEI	BRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.059	.062	.049	.056	.051			
2					.053	.058	.044	.053	.038			
3					.054	.055	.050	.052	.044			
4					.053	.064	.053	.051	.045			
5					.064	.059	.053	.047	.048			
6					.054	.048	.054	.046	.052			
7					.056	.057	.028	.062	.050			
8					.056	.052		.068	.050			
9					.059	.056	.057	.063	.052			
10					.057	.054	.047	.064	.052			
11					.044	.049	.054	.060	.051			
12					.039	.058	.057	.061	.047			
13					.050	.061	.057	.061	.048			
14					.051	.046	.055	.068	.039			
15					.052	.061	.067	.057	.040			
16					.054	.053	.058	.048	.045			
17					.056	.040	.055	.047	.045			
18					.050	.055	.060	.049	.041			
19					.056	.051	.063	.060	.045			
20					.047	.057	.052	.051	.043			
21					.059	.064	.060	.048	.032			
22					.050	.055	.065	.045	.035			
23					.053	.056	.068	.042	.030			
24					.055	.048	.066	.045	.035			
25					.043	.054	.057	.037	.048			
26					.053	.043	.064	.045	.046			
27					.037	.049	.065	.046	.043			
28					.039	.044	.056	.056	.045			
29					.043	.036	.059	.055	.041			
30				.033	.049	.045	.072	.056	.039			
31					.060		.064	.056				
NO.:	0	0	0	1	31	30	30	31	30	0	0	
MAX:				.033	.064	.064	.072	.068	.052			
MEAN:				.0330	.0518	.0530	.0570	.0534	.0440			
ANNUAL OBS	SERVATIONS:	153	ANNUAL MEAN	: .0517	ANNUAL MAX:	.072						

AQCR: (220) WASATCH FRONT

LAND USE: AGRICULTURAL

REPORT FOR: 2004

URBANIZED AREA: (6520) PROVO-OREM, UT

RAW DATA MAX VALUES REPORT

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: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

LOCATION SETTING: RURAL

UTM EASTING: 431803 ELEVATION-MSL: 0 PROBE HEIGHT: 4

DURATION: 1 HOUR

UNITS: Parts per million

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM NORTHING: 4475602

40.430278

-111.803889

MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.065	.068	.055	.062	.054			
2					.061	.065	.048	.059	.043			
3					.061	.064	.058	.058	.048			
4					.050	.074	.060	.053	.049			
5					.067	.063	.055	.049	.054			
6					.061	.054	.063	.048	.062			
7					.059	.063	.039	.074	.056			
8					.061	.057		.076	.054			
9					.062	.055	.059	.073	.056			
10					.065	.063	.049	.073	.058			
11					.059	.053	.058	.067	.054			
12					.042	.067	.070	.072	.050			
13					.054	.069	.064	.071	.055			
14					.054	.055	.058	.082	.042			
15					.055	.065	.080	.064	.048			
16					.064	.062	.065	.057	.053			
17					.064	.045	.062	.053	.056			
18					.054	.059	.069	.054	.042			
19					.061	.059	.082	.071	.048			
20					.055	.071	.057	.058	.047			
21					.063	.068	.071	.053	.034			
22					.054	.063	.080	.047	.040			
23					.058	.066	.079	.050	.035			
24					.058	.055	.074	.050	.038			
25					.050	.066	.061	.039	.054			
26					.057	.046	.073	.048	.050			
27					.042	.054	.073	.050	.046			
28					.049	.052	.068	.068	.052			
29					.047	.039	.067	.066	.045			
30					.054	.051	.083	.066	.044			
31					.064		.069	.064				
NO.:	0	0	0	0	31	30	30	31	30	0	0	0
MAX:					.067	.074	.083	.082	.062			
MEAN:					.0571	.0597	.0650	.0605	.0489			
ANNUA	L OBSERVATIONS:	152	ANNUAL MEAN:	.0582	ANNUAL MAX:	.083						

LOCATION SETTING:

LAND USE: INDUSTRIAL

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (6520) PROVO-OREM, UT

SUBURBAN

RAW DATA MAX VALUES REPORT

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

SITE ID: 49-049-5010 POC: 1

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

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 1 HOUR REPORT FOR: 2004

UNITS: Parts per million MIN DETECTABLE: .005

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM NORTHING: 4442904

40.136389

443807

-111.659722

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.066	.073	.062	.062	.056			
2					.062	.064	.054	.070	.055			
3					.060	.069	.057	.060	.054			
4					.055	.073	.058	.060	.054			
5					.073	.064	.068	.051	.054			
6					.060	.060	.071	.052	.062			
7					.062	.069	.060	.074	.060			
8					.061	.065	.077	.083	.060			
9					.062	.057	.069	.077	.062			
10					.065	.067	.053	.087	.057			
11					.062	.055	.053	.082	.061			
12					.046	.058	.065	.039	.052			
13					.058	.075	.063	.076	.056			
14					.060	.066	.065	.074	.048			
15					.059	.066	.083	.062	.056			
16					.062	.064	.064	.065	.059			
17					.070	.050	.071	.049	.056			
18					.052	.064	.069	.066	.045			
19					.065	.056	.058	.074	.048			
20					.056	.068	.060	.069	.045			
21					.069	.078	.059	.052	.037			
22					.057	.064	.070	.053	.046			
23					.061	.066	.087	.042	.040			
24					.061	.059	.073	.052	.042			
25					.055	.061	.070	.054	.053			
26					.063	.053	.073	.053	.052			
27					.048	.063	.068	.057	.052			
28					.051	.060	.071	.055	.055			
29					.048	.044	.067	.057	.043			
30					.057	.058	.074	.059				
31					.071		.079	.060				
NO.:	0	0	0	0	31	30	31	31	29	0	0	0
MAX:					.073	.078	.087	.087	.062			
MEAN:					.0599	.0630	.0668	.0621	.0524			
ANNUA	L OBSERVATION	3: 152	ANNUAL MEA	.0609	ANNUAL MAX:	.087						

AQCR: (220) WASATCH FRONT

LAND USE: INDUSTRIAL

REPORT FOR: 2004

LOCATION SETTING:

URBANIZED AREA: (6520) PROVO-OREM, UT

SUBURBAN

RAW DATA MAX VALUES REPORT

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

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

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

MONITOR TYPE: SLAMS

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM NORTHING: 4442904

Jun. 1, 2006

40.136389

443807

-111.659722

MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.060	.064	.057	.058	.053			
2					.057	.060	.051	.058	.045			
3					.053	.063	.053	.054	.050			
4					.049	.065	.055	.056	.049			
5					.066	.057	.059	.048	.049			
6					.055	.054	.062	.049	.055			
7					.055	.058	.055	.063	.054			
8					.058	.062	.070	.068	.052			
9					.060	.056	.060	.065	.058			
10					.057	.052	.050	.069	.055			
11					.045	.053	.050	.072	.054			
12					.042	.056	.059		.049			
13					.055	.064	.055	.068	.050			
14					.056	.057	.056	.068	.044			
15					.054	.061	.067	.055	.046			
16					.057	.056	.053	.055	.051			
17					.062	.042	.057	.047	.048			
18					.046	.057	.063	.055	.044			
19					.057	.052	.055	.064	.043			
20					.048	.057	.056	.058	.043			
21					.065	.070	.055	.048	.033			
22					.055	.060	.060	.048	.042			
23					.054	.060	.075	.036	.036			
24					.059	.053	.070	.047	.035			
25					.052	.053	.062	.050	.045			
26					.057	.048	.067	.049	.048			
27					.045	.054	.060	.050	.046			
28					.039	.049	.063	.052	.044			
29					.046	.039	.063	.054	.035			
30				.029	.051	.054	.069	.054				
31					.062		.067	.051				
NO.:	0	0	0	1	31	30	31	30	29	0	0	0
MAX:				.029	.066	.070	.075	.072	.058			
MEAN:				.0290	.0541	.0562	.0598	.0556	.0468			
ANNUA	L OBSERVATIONS:	152	ANNUAL MEAN	.0544	ANNUAL MAX:	.075						

Jun. 1, 2006

CAS NUMBER: 10028-15-6 LATITUDE: 41.179722 STATE: (49) Utah LONGITUDE: -111.983056

AQCR: (220) WASATCH FRONT UTM ZONE: CITY: (82070) Washington Terrace URBANIZED AREA: (5840) OGDEN, UT UTM NORTHING: 4558941 SITE ADDRESS: 4601 S. 300 W., WASHINGTON TERRACE, UTAH LAND USE: RESIDENTIAL UTM EASTING: 417544 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: 2004 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

М	MONTH											
Day JA	ANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.051	.057	.060	.057	.054			
2					.051	.052	.050	.061	.033			
3					.053	.064	.058	.063	.036			
4					.049	.070	.051	.061	.041			
5					.066	.058	.051	.052	.045			
6					.061	.047	.055	.051	.049			
7					.062	.058	.046	.058	.046			
8					.050	.060	.047	.060	.048			
9					.053	.052	.059	.056	.051			
10					.058	.048	.054	.054	.053			
11					.040	.046	.052	.060	.058			
12					.036	.051	.058	.061	.047			
13					.049	.049	.054	.038	.045			
14					.054	.045	.071	.070	.037			
15					.050	.056	.071	.059	.041			
16					.050	.050	.064	.054	.043			
17					.056	.044	.069	.055	.054			
18					.047	.063	.062	.052	.044			
19					.055	.057	.061	.050	.043			
20					.050	.052	.058	.045	.041			
21					.061	.054	.058	.047	.033			
22					.050	.060	.068	.045	.037			
23					.056	.066	.064	.030	.036			
24					.050	.060	.062	.044	.032			
25					.048	.057	.064	.035	.040			
26					.046	.054	.060	.040	.050			
27					.038	.059	.063	.042	.045			
28					.035	.056	.054	.048	.050			
29					.039	.037	.054	.045				
30				.018	.045	.056	.066	.051				
31					.057		.073	.047				
NO.:	0	0	0	1	31	30	31	31	28	0	0	(
MAX:				.018	.066	.070	.073	.070	.058			
MEAN:				.0180	.0505	.0546	.0593	.0513	.0440			
ANNUAL O	OBSERVATIONS	3: 152	ANNUAL MEAN:	.0519	ANNUAL MAX:	.073						

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

SITE ID: 49-057-0007

COUNTY: (057) Weber

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

SITE ID: 49-057-0007 POC: 1

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

ANNUAL OBSERVATIONS:

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

STATE: (49) Utah

LOCATION SETTING:

AQCR: (220) WASATCH FRONT

LAND USE: RESIDENTIAL

REPORT FOR: 2004

URBANIZED AREA: (5840) OGDEN, UT

SUBURBAN

LATITUDE: 41.179722 -111.983056 LONGITUDE:

UTM ZONE: 12

PROBE HEIGHT: 4

UTM NORTHING: 4558941 UTM EASTING: ELEVATION-MSL: 0

DURATION: 1 HOUR

UNITS: Parts per million MIN DETECTABLE: 005

REPORTING	ORG: (111	13) Utah Depar	tment Of Envi	ronmental Qual	ity						MIN DET	ECTABLE: .005
M	IONTH											
Day JA	ANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.062	.063	.064	.064	.065			
2					.056	.060	.060	.074	.033			
3					.057	.072	.067	.070	.043			
4					.054	.082	.056	.066	.046			
5					.072	.067	.052	.059	.047			
6					.067	.049	.060	.056	.054			
7					.067	.066	.054	.062	.057			
8					.051	.067	.050	.070	.057			
9					.057	.059	.065	.060	.057			
10					.060	.055	.058	.060	.059			
11					.050	.049	.054	.065	.064			
12					.040	.056	.075	.067	.050			
13					.053	.052	.058	.066	.048			
14					.059	.048	.090	.087	.038			
15					.055	.061	.079	.063	.046			
16					.051	.056	.086	.066	.052			
17					.067	.054	.085	.062	.062			
18					.052	.075	.068	.060	.048			
19					.061	.062	.068	.055	.043			
20					.059	.059	.066	.050	.046			
21					.064	.058	.064	.056	.036			
22					.052	.069	.073	.054	.045			
23					.059	.073	.071	.040	.043			
24					.055	.067	.069	.052	.039			
25					.053	.070	.076	.043	.051			
26					.050	.063	.067	.045	.059			
27					.042	.064	.068	.047	.049			
28					.046	.064	.059	.056	.057			
29					.042	.041	.062	.050				
30					.049	.060	.080	.057				
31					.060		.081	.054				
NO.:	0	0	0	0	31	30	31	31	28	0	0	0
MAX:					.072	.082	.090	.087	.065			
MEAN:					.0555	.0614	.0673	.0592	.0498			

.090

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: .0588

ANNUAL MAX:

151

Jun. 1, 2006 (44201) Ozone

CAS NUMBER: 10028-15-6 LATITUDE: 41.303683

SITE ID: 49-057-1003 POC: 1 STATE: (49) Utah LONGITUDE: -111.987067 COUNTY: (057) Weber AQCR: (220) WASATCH FRONT UTM ZONE: 12 CITY: (00000) Not in a city

URBANIZED AREA: (5840) OGDEN, UT UTM NORTHING: 4572719 SITE ADDRESS: 425 W 2550 NORTH, OGDEN, UTAH LAND USE: RESIDENTIAL UTM EASTING: 417376 SITE COMMENTS: LOCATION SETTING: RURAL ELEVATION-MSL: 0

MONITOR COMMENTS: PROBE HEIGHT: 4

DURATION: 1 HOUR REPORT FOR: 2004 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	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.063	.065	.069	.067	.062			
2					.058	.059	.059	.070	.038			
3					.059	.079	.065	.065	.048			
4					.054	.079	.061	.064	.047			
5					.071	.076	.054	.057	.048			
6					.069	.052	.063	.056	.055			
7					.070	.068	.053	.058	.056			
8					.054	.066	.048	.063	.054			
9					.058	.063	.069	.066	.054			
10					.062	.059	.062	.057	.057			
11					.049	.051	.054	.063	.065			
12					.044	.058	.069	.064	.052			
13					.054	.056	.059	.077	.048			
14					.061	.053	.096	.079	.040			
15					.058	.064	.071	.061	.047			
16					.054	.059	.073	.071	.053			
17					.066	.059	.076	.064	.063			
18					.054	.074	.066	.059	.047			
19					.065	.073	.058	.064	.038			
20					.063	.063	.058	.055	.044			
21					.068	.061	.060	.055	.036			
22					.055	.070	.074	.054	.044			
23					.062	.078	.070	.047	.041			
24					.055	.067	.065	.051	.040			
25					.053	.065	.077	.046	.046			
26					.051	.062	.070	.045	.056			
27					.042	.067	.064	.046	.050			
28					.052	.067	.059	.059	.057			
29					.046	.049	.063	.054	.039			
30					.049	.064	.084	.055	.039			
31					.060		.083	.053				
NO.:	0	0	0	0	31	30	31	31	30	0	0	0
MAX:					.071	.079	.096	.079	.065			
MEAN:					.0574	.0642	.0662	.0595	.0488			
ANNUA	L OBSERVATIONS	3: 153	ANNUAL MEAN:	.0593	ANNUAL MAX:	.096						

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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

Jun. 1, 2006

SITE ID: 49-057-1003 POC: 1

COUNTY: (057) Weber

CITY: (00000) Not in a city

(44201) Ozone

SITE ADDRESS: 425 W 2550 NORTH, OGDEN, 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

LOCATION SETTING:

AQCR: (220) WASATCH FRONT

LAND USE: RESIDENTIAL

REPORT FOR: 2004

URBANIZED AREA: (5840) OGDEN, UT

RURAL

LATITUDE: 41.303683 LONGITUDE: -111.987067

UTM ZONE: 12

PROBE HEIGHT: 4

CAS NUMBER:

UTM NORTHING: 4572719 UTM EASTING: 417376 ELEVATION-MSL: 0

10028-15-6

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.058	.060	.063	.059	.054			
2					.053	.054	.052	.061	.034			
3					.056	.065	.058	.062	.041			
4					.049	.069	.055	.061	.041			
5					.063	.064	.052	.052	.044			
6					.064	.050	.058	.052	.049			
7					.063	.059	.048	.054	.047			
8					.051	.062	.044	.055	.046			
9					.056	.056	.062	.058	.051			
10					.060	.051	.056	.053	.051			
11					.043	.048	.052	.060	.060			
12					.039	.055	.059	.057	.046			
13					.052	.053	.056	.066	.046			
14					.055	.047	.070	.067	.036			
15					.054	.059	.067	.059	.042			
16					.053	.053	.066	.058	.047			
17					.059	.051	.065	.057	.054			
18					.050	.065	.060	.050	.044			
19					.058	.062	.056	.056	.038			
20					.056	.057	.053	.048	.037			
21					.063	.056	.056	.048	.034			
22					.053	.065	.070	.048	.035			
23					.059	.068	.064	.032	.036			
24					.053	.062	.058	.044	.033			
25					.051	.058	.066	.038	.039			
26					.048	.055	.065	.041	.045			
27					.039	.059	.062	.043	.043			
28					.041	.060	.056	.053	.049			
29					.041	.044	.057	.050	.032			
30				.023	.047	.059	.073	.049	.033			
31					.058		.075	.047				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.023	.064	.069	.075	.067	.060			
MEAN:				.0230	.0531	.0575	.0598	.0528	.0429			
ANNUA	L OBSERVATIO	NS: 154	ANNUAL MEAN	: .0531	ANNUAL MAX:	.075						