

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 41.731111  
 LONGITUDE: -111.8375  
 UTM ZONE: 12  
 UTM NORTHING: 4620024  
 UTM EASTING: 430337  
 ELEVATION-MSL: 5  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (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

Day	MONTH											
	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			
ANNUAL OBSERVATIONS:		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.

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

Jun. 1, 2006

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 41.731111  
 LONGITUDE: -111.8375  
 UTM ZONE: 12  
 UTM NORTHING: 4620024  
 UTM EASTING: 430337  
 ELEVATION-MSL: 5  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG BEGIN HOUR  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.060	.062	.062	.084 +	.030			
2					.058	.071	.072	.064 +	.050			
3					.055	.070	.067	.075 +	.049			
4					.057	.061	.061	.069	.048			
5					.052	.071	.072	.064	.047			
6					.046	.063	.062	.059	.048			
7					.037	.053	.065	.065	.052			
8					.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			
14					.064	.043	.058	.060	.053			
15					.064	.061	.058	.060	.055			
16					.060	.048	.060	.064	.051			
17					.064	.054	.050	.064	.053			
18					.049	.055	.056	.049	.039			
19					.055	.053	.056	.048	.027			
20					.055	.055	.059	.061	.041			
21					.052	.058	.060	.064	.026			
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				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.025	.064	.071	.078	.084	.055			
MEAN:				.0250	.0515	.0558	.0615	.0584	.0410			
ANNUAL OBSERVATIONS:	154		ANNUAL MEAN:	.0535	ANNUAL MAX:	.084						

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

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

Jun. 1, 2006

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.886389  
 LONGITUDE: -111.882222  
 UTM ZONE: 12  
 UTM NORTHING: 4526298  
 UTM EASTING: 425676  
 ELEVATION-MSL: 5  
 PROBE HEIGHT: 4

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: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

MIN DETECTABLE: .005

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.067	.068	.068	P .118 +	.041			
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			
10					.051	.060	.045	.062	.067			
11					.044	.067	.074	.064	.037			
12					.046	.047	.071	P .087	.047			
13					.053	.048	.070	.065	.046			
14					.065	.042	.062	.071	.064			
15					.058	.053	.061	.061	.057			
16					.060	.056	.069	.064	.057			
17					.060	.068	.064	.071	.051			
18					.053	.049	.062	.056	.050			
19					.053	.047	.063	.061	.031			
20					.057	.052	.070	.063	.044			
21					.056	.056	.068	.069	.026			
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			
31					.057		P .103 +	.043				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.043	.067	.080	.103	.118	.067			
MEAN:				.0430	.0525	.0585	.0684	.0667	.0438			
ANNUAL OBSERVATIONS:		154		ANNUAL MEAN:	.0580	ANNUAL MAX:	.118	5 Values marked with 'P' exceed the PRIMARY STANDARD of: .085				
								5 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.

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

Jun. 1, 2006

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.886389  
 LONGITUDE: -111.882222  
 UTM ZONE: 12  
 UTM NORTHING: 4526298  
 UTM EASTING: 425676  
 ELEVATION-MSL: 5  
 PROBE HEIGHT: 4

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

Day	MONTH											
	JANUARY	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 OBSERVATIONS: 153 ANNUAL MEAN: .0673 ANNUAL MAX: .156

3 Values marked with 'P' exceed the PRIMARY STANDARD of: .125  
 3 Values marked with '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.

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

Jun. 1, 2006

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.646667  
 LONGITUDE: -111.849722  
 UTM ZONE: 12  
 UTM NORTHING: 4499650  
 UTM EASTING: 428153  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: Multiple Monitor Types  
 COLLECTION AND ANALYSIS METHOD: (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

MONTH	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
Day												
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			

ANNUAL OBSERVATIONS: 153 ANNUAL MEAN: .0629 ANNUAL MAX: .144  
 1 Values marked with 'P' exceed the PRIMARY STANDARD of: .125  
 1 Values marked with '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.

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.646667  
 LONGITUDE: -111.849722  
 UTM ZONE: 12  
 UTM NORTHING: 4499650  
 UTM EASTING: 428153  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: Multiple Monitor Types  
 COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

MIN DETECTABLE: .005

Day	MONTH												
	JANUARY	FEBRUARY	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				
ANNUAL OBSERVATIONS:	154		ANNUAL MEAN:	.0539	ANNUAL MAX:	.111	5 Values marked with 'P' exceed the PRIMARY STANDARD of: .085						
													5 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.



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

Jun. 1, 2006

(44201) Ozone

SITE ID: 49-035-2004 POC: 1  
 COUNTY: (035) Salt Lake  
 CITY: (00000) Not in a city  
 SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH  
 SITE COMMENTS: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING L  
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.736389  
 LONGITUDE: -112.210278  
 UTM ZONE: 12  
 UTM NORTHING: 4509978  
 UTM EASTING: 397806  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	JANUARY	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			
ANNUAL 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.



RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

SITE ID: 49-035-3003 POC: 1  
 COUNTY: (035) Salt Lake  
 CITY: (00000) Not in a city  
 SITE ADDRESS: 12885 S. 5600 WEST, HERRIMAN, UTAH  
 SITE COMMENTS: SITE IS PART OF 1994 EXPANDED OZONE NETWORK  
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.518056  
 LONGITUDE: -112.022222  
 UTM ZONE: 12  
 UTM NORTHING: 4485531  
 UTM EASTING: 413393  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

MIN DETECTABLE: .005

Day	MONTH											
	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  
 5 Values marked with 'P' exceed the PRIMARY STANDARD of: .085  
 5 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.

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

Jun. 1, 2006

(44201) Ozone

SITE ID: 49-035-3003 POC: 1  
 COUNTY: (035) Salt Lake  
 CITY: (00000) Not in a city  
 SITE ADDRESS: 12885 S. 5600 WEST, HERRIMAN, UTAH  
 SITE COMMENTS: SITE IS PART OF 1994 EXPANDED OZONE NETWORK  
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.518056  
 LONGITUDE: -112.022222  
 UTM ZONE: 12  
 UTM NORTHING: 4485531  
 UTM EASTING: 413393  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

MONTH												
Day	JANUARY	FEBRUARY	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	.067	.057	.037			
24		.049			.076	.071	.071	.086	.046			
25		.048			.062	.096	.070	.070	.046			
26		.051			.063	.080	.071	.071	.056			
27		.062			.073	.074	.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			
ANNUAL OBSERVATIONS:	140				ANNUAL MEAN: .0672	ANNUAL MAX: .125						

1 Values marked with 'P' exceed the PRIMARY STANDARD of: .125  
 1 Values marked with '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.

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

SITE ID: 49-035-3006 POC: 1  
 COUNTY: (035) Salt Lake  
 CITY: (67000) Salt Lake City  
 SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY  
 SITE COMMENTS:  
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.736389  
 LONGITUDE: -111.872222  
 UTM ZONE: 12  
 UTM NORTHING: 4509639  
 UTM EASTING: 426359  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (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

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.071	.069	.054	P .133 +	.035			
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			
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	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  
 2 Values marked with '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.

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

SITE ID: 49-035-3006 POC: 1  
 COUNTY: (035) Salt Lake  
 CITY: (67000) Salt Lake City  
 SITE ADDRESS: 1675 SOUTH 600 EAST, SALT LAKE CITY  
 SITE COMMENTS:  
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.736389  
 LONGITUDE: -111.872222  
 UTM ZONE: 12  
 UTM NORTHING: 4509639  
 UTM EASTING: 426359  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

DURATION: 8-HR RUN AVG BEGIN HOUR  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	JANUARY	FEBRUARY	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 OBSERVATIONS:	154		ANNUAL MEAN:	.0521	ANNUAL MAX:	.094	5 Values marked with 'P' exceed the PRIMARY STANDARD of: .085					
							5 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.

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

Jun. 1, 2006

(44201) Ozone

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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.704444  
 LONGITUDE: -111.968611  
 UTM ZONE: 12  
 UTM NORTHING: 4506194  
 UTM EASTING: 418164  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	JANUARY	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 with 'P' exceed the PRIMARY STANDARD of: .125  
 1 Values marked with '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.

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.704444  
 LONGITUDE: -111.968611  
 UTM ZONE: 12  
 UTM NORTHING: 4506194  
 UTM EASTING: 418164  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

MIN DETECTABLE: .005

MONTH	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
Day												
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			
ANNUAL OBSERVATIONS:	154		ANNUAL MEAN:	.0559	ANNUAL MAX:	.107	6 Values marked with 'P' exceed the PRIMARY STANDARD of: .085					
							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.

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.253611  
 LONGITUDE: -111.663056  
 UTM ZONE: 12  
 UTM NORTHING: 4455894  
 UTM EASTING: 443606  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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

Day	MONTH											
	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			
ANNUAL 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.

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.253611  
 LONGITUDE: -111.663056  
 UTM ZONE: 12  
 UTM NORTHING: 4455894  
 UTM EASTING: 443606  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality  
 MONITOR TYPE: SLAMS  
 COLLECTION AND ANALYSIS METHOD: (019) INSTRUMENTAL ULTRA VIOLET  
 REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2000

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					.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			
ANNUAL OBSERVATIONS:	154		ANNUAL MEAN:	.0530	ANNUAL MAX:	.087	3 Values marked with 'P' exceed the PRIMARY STANDARD of: .085					
							3 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.



RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.430278  
 LONGITUDE: -111.803889  
 UTM ZONE: 12  
 UTM NORTHING: 4475602  
 UTM EASTING: 431803  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	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			
ANNUAL OBSERVATIONS:		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.

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

Jun. 1, 2006

(44201) Ozone

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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.430278  
 LONGITUDE: -111.803889  
 UTM ZONE: 12  
 UTM NORTHING: 4475602  
 UTM EASTING: 431803  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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: 8-HR RUN AVG BEGIN HOUR  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH												
	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				
ANNUAL OBSERVATIONS:	154		ANNUAL MEAN:	.0588	ANNUAL MAX:	.105	5 Values marked with 'P' exceed the PRIMARY STANDARD of: .085						
													5 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.

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

Jun. 1, 2006

(44201) Ozone

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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.136389  
 LONGITUDE: -111.659722  
 UTM ZONE: 12  
 UTM NORTHING: 4442904  
 UTM EASTING: 443807  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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: 8-HR RUN AVG BEGIN HOUR  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	JANUARY	FEBRUARY	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 OBSERVATIONS:	154		ANNUAL MEAN:	.0590	ANNUAL MAX:	.093	6 Values marked with 'P' exceed the PRIMARY STANDARD of: .085					
							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.

AIR QUALITY SYSTEM

RAW DATA MAX VALUES REPORT

Jun. 1, 2006

(44201) Ozone

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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 40.136389  
 LONGITUDE: -111.659722  
 UTM ZONE: 12  
 UTM NORTHING: 4442904  
 UTM EASTING: 443807  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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  
 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			
ANNUAL 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.

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

Jun. 1, 2006

(44201) Ozone

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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 41.179722  
 LONGITUDE: -111.983056  
 UTM ZONE: 12  
 UTM NORTHING: 4558941  
 UTM EASTING: 417544  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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: 8-HR RUN AVG BEGIN HOUR  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	JANUARY	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			
ANNUAL OBSERVATIONS:		154		ANNUAL MEAN:	.0556	ANNUAL MAX:	.097	4 Values marked with 'P' exceed the PRIMARY STANDARD of: .085				
								4 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.

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

Jun. 1, 2006

(44201) Ozone

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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 41.179722  
 LONGITUDE: -111.983056  
 UTM ZONE: 12  
 UTM NORTHING: 4558941  
 UTM EASTING: 417544  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	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			
ANNUAL OBSERVATIONS:	153				ANNUAL MEAN: .0638	ANNUAL MAX: .125						

1 Values marked with 'P' exceed the PRIMARY STANDARD of: .125  
 1 Values marked with '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.

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

Jun. 1, 2006

(44201) Ozone

SITE ID: 49-057-1002 POC: 1  
 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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 41.305  
 LONGITUDE: -111.965278  
 UTM ZONE: 12  
 UTM NORTHING: 4572860  
 UTM EASTING: 419189  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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: 8-HR RUN AVG BEGIN HOUR  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	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			
28						.051	.070 +	.059	.041			
29						.048	.070 +	.056	.042			
30						.060	.084 +	.034	.045			
31							P .101 +	.046				
NO.:	0	0	0	0	0	29	31	31	30	0	0	0
MAX:						.070	.101	.094	.059			
MEAN:						.0549	.0654	.0646	.0436			

ANNUAL OBSERVATIONS: 121 ANNUAL MEAN: .0573 ANNUAL MAX: .101

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

3 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.

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

Jun. 1, 2006

(44201) Ozone

SITE ID: 49-057-1002 POC: 1  
 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:

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

CAS NUMBER: 10028-15-6  
 LATITUDE: 41.305  
 LONGITUDE: -111.965278  
 UTM ZONE: 12  
 UTM NORTHING: 4572860  
 UTM EASTING: 419189  
 ELEVATION-MSL: 0  
 PROBE HEIGHT: 4

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  
 UNITS: Parts per million  
 MIN DETECTABLE: .005

Day	MONTH											
	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			
ANNUAL OBSERVATIONS:		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.