

User ID: HPI

RAW DATA MAX VALUES REPORT

Report Request ID: 1014598

Report Code: AMP350MX

Aug. 23, 2012

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
49				44201									1	2011 01 01	2011 12 31

SELECTED OPTIONS

Option Type	Option Value
SINGLE EVENT PROCESSING	INCLUDE EVENTS
MERGE PDF FILES	YES

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	PARAMETER_CODE
5	POC

APPLICABLE STANDARDS

Standard Description
Ozone 1-hour Daily 2005

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-003-0003 POC: 1
 COUNTY: (003) Box Elder
 CITY: (08460) Brigham City
 SITE ADDRESS: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT
 SITE COMMENTS: SITE FOR OZONE, PM2.5, AND MET
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 41.492778
 LONGITUDE: -112.018056
 UTM ZONE: 12
 UTM NORTHING: 4593750
 UTM EASTING: 415018
 ELEVATION-MSL: 1334
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.044	.051	.065	.047	.052	.059			
2				.047	.054	.063	.076	.059	.054			
3				.049	.052	.057	.073	.062	.052			
4				.046	.050	.068	.054	.066	.055			
5				.046	.061	.065	.054		.048			
6				.059	.050	.055	.060		.053			
7				.051	.049	.050	.047		.050			
8				.059	.045	.051	.052		.054			
9				.053	.043	.048	.062		.058			
10				.050	.038	.059	.062		.062			
11				.052	.045	.057	.066	.069	.057			
12				.052	.054	.056	.049	.055	.055			
13				.058	.053	.059	.048	.076	.051			
14				.053	.050	.057	.049	.050	.054			
15				.062	.049	.060	.056	.050	.057			
16				.049	.058	.056	.061	.048	.045			
17				.041	.058	.050	.070	.066	.050			
18				.035	.047	.055	.052	.067	.048			
19				.051	.044	.038	.059	.067	.050			
20				.046	.049	.044	.049	.066	.043			
21				.046	.052	.059	.065	.060	.045			
22				.054	.058	.072	.055	.061	.049			
23				.060	.060	.066	.045	.081	.059			
24				.061	.057	.056	.061	.070	.065			
25				.050	.066	.062	.052	.064	.056			
26				.049	.058	.054	.055	.075	.054			
27				.048	.048	.075	.053	.071	.056			
28				.047	.054	.062	.061	.056	.051			
29					.058	.052	.071	.066	.058			
30					.045	.046	.048	.067	.063			
31					.058		.060	.060				
NO.:	0	0	0	28	31	30	31	25	30	0	0	0
MAX:				.062	.066	.075	.076	.081	.065			
MEAN:				.0506	.0521	.0572	.0572	.0634	.0537			
ANNUAL OBSERVATIONS:		175		ANNUAL MEAN:	.0555	ANNUAL MAX:	.081					

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-003-7001 POC: 1
 COUNTY: (003) Box Elder
 CITY: (00000) Not in a city
 SITE ADDRESS: 8600 WEST 24000 NORTH PORTAGE, UTAH
 SITE COMMENTS: SITE IS LOCATED IN MALAD VALLEY
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: AGRICULTURAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 41.94595
 LONGITUDE: -112.233179
 UTM ZONE: 12
 UTM NORTHING: 4644310
 UTM EASTING: 397781
 ELEVATION-MSL: 1369
 PROBE HEIGHT: 4

SUPPORT AGENCY: (195) Northwestern Band of Shoshoni Nation of Utah (Washakie)
 MONITOR TYPE: TRIBAL MONITORS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (195) Northwestern Band of Shoshoni Nation of Utah (Washakie)

REPORT FOR: 2011

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	.040	.042	.059	.045	.051			.053	.058	.060	.043	.038
2	.042	.041	.050	.045	.056			.060	.063	.051	.043	.037
3	.047	.044	.047	.049	.060			.063	.055	.058	.046	.039
4	.049	.039	.049	.048	.049			.068	.054	.044	.046	.037
5	.044	.044	.051	.054	.059			.063	.057	.042	.040	.039
6	.050	.048	.045	.056	.053			.072	.058	.042	.038	.034
7	.044	.045	.051	.048	.043			.060	.060	.035	.040	.034
8	.040	.043	.048	.061	.052		.051	.076	.056	.033	.040	.035
9	.044	.036	.046	.059	.043		.060	.066	.059	.042	.041	.033
10	.040	.038	.051	.052	.039		.063	.061	.069	.044	.045	.039
11	.040	.040	.052	.052	.047		.065	.067	.061	.043	.036	.032
12	.034	.042	.052	.055	.055		.051	.061	.059	.050	.050	.033
13	.034	.047	.052	.058	.047		.053	.067	.061	.050	.040	.031
14	.046	.040	.045	.056	.054		.054	.052	.057	.050	.045	.038
15	.039	.049	.044	.061	.051		.056	.049	.060	.043	.046	.032
16	.037	.054	.051	.043	.062		.059	.047	.049	.040	.045	.030
17	.043	.047	.052	.042	.056		.064	.073	.051	.047	.037	.032
18	.042	.048	.055	.041	.053		.061	.065	.050	.049	.045	.026
19	.041	.043	.054	.055	.046		.065	.068	.055	.050	.045	.026
20	.039	.048	.051	.052	.045		.054	.063	.049	.045	.042	.024
21	.036	.046	.055	.050	.053		.064	.061	.056	.048	.036	.038
22	.042	.046	.047	.054	.054		.063	.064	.058	.042	.030	.036
23	.036	.050	.055	.058	.062		.052	.066	.062	.046	.034	.033
24	.039	.052	.047	.059	.055		.066	.069	.062	.044	.039	.035
25	.037	.051	.059	.051	.064		.060	.071	.060	.043	.045	.032
26	.037	.052	.055	.053	.060		.054	.076	.052	.043	.041	.031
27	.038	.054	.053	.048	.051		.057	.069	.059	.043	.038	.026
28	.032	.052	.049	.054	.057		.060	.059	.061	.045	.034	.024
29	.028		.049	.051	.059		.071	.068	.053	.045	.031	.040
30	.030		.040	.050	.043		.055	.072	.062	.047	.043	.041
31	.045		.046		.031		.059	.068		.042		.040
NO.:	31	28	31	30	31	0	24	31	30	31	30	31
MAX:	.050	.054	.059	.061	.064		.071	.076	.069	.060	.050	.041
MEAN:	.0398	.0458	.0503	.0520	.0519		.0590	.0644	.0575	.0454	.0408	.0337
ANNUAL OBSERVATIONS:	328		ANNUAL MEAN:	.0490		ANNUAL MAX:	.076					

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

Aug. 23, 2012

(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: 1380
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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	.036	.040	.048	.046	.049	.070	.047	.053	.065	.057	.037	.034
2	.028	.039	.036	.044	.056	.061	.061	.054	.062	.047	.036	.027
3	.029	.037	.038	.045	.052	.056	.062	.060	.051	.056	.033	.035
4	.027	.025	.048	.046	.050	.068	.056	.062	.053	.039	.041	.037
5	.036	.037	.040	.039	.057	.062	.047	.064	.050	.039	.038	.037
6	.030	.045	.044	.060	.051	.055	.059	.071	.053	.041	.039	.028
7	.035	.038	.043	.047	.049	.056	.045	.060	.053	.035	.033	.027
8	.024	.038	.048	.051	.044	.050	.057	.071	.052	.027	.037	.025
9	.033	.037	.043	.056	.041	.048	.059	.064	.055	.035	.037	.028
10	.030	.035	.050	.050	.038	.054	.068	.058	.066	.038	.030	.033
11	.029	.035	.052	.052	.046	.057	.065	.063	.059	.036	.027	.025
12	.025	.037	.049	.052	.053	.059	.049	.057	.060	.048	.038	.014
13	.021	.042	.054	.056	.045	.058	.053	.068	.056	.045	.037	.008
14	.019	.042	.038	.052	.049	.057	.055	.052	.054	.040	.040	.030
15	.024	.046	.040	.062	.052	.061	.062	.050	.057	.039	.041	.028
16	.028	.052	.044	.043	.062	.060	.064	.050	.044	.034	.037	.023
17	.038	.045	.051	.037	.056	.052	.063	.068	.046	.038	.037	.020
18	.040	.040	.052	.035	.042	.057	.052	.064	.047	.043	.038	.019
19	.038	.037	.055	.054	.039	.037	.059	.067	.051	.042	.041	.022
20	.034	.045	.051	.045	.043	.045	.056	.063	.044	.039	.034	.022
21	.027	.043	.050	.043	.054	.057	.063	.061	.046	.042	.020	.031
22	.036	.039	.045	.054	.057	.065	.063	.066	.053	.039	.018	.030
23	.035	.047	.057	.058	.058	.065	.046	.063	.055	.040	.016	.024
24	.032	.045	.049	.059	.055	.056	.060	.070	.055	.040	.037	.022
25	.025	.046	.052	.047	.070	.062	.053	.067	.055	.036	.039	.030
26	.030	.049	.054	.048	.059	.052	.059	.076	.048	.038	.036	.021
27	.031	.053	.053	.050	.053	.072	.054	.068	.056	.038	.035	.017
28	.025	.042	.043	.053	.056	.066	.061	.057	.054	.035	.014	.012
29	.021		.045	.047	.055	.055	.069	.066	.048	.040	.020	.029
30	.018		.036	.049	.043	.045	.048	.066	.056	.042	.032	.037
31	.042		.038		.067		.057	.062		.034		.038
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.042	.053	.057	.062	.070	.072	.069	.076	.066	.057	.041	.038
MEAN:	.0299	.0413	.0466	.0493	.0516	.0573	.0572	.0626	.0535	.0401	.0333	.0262
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:		.0457		ANNUAL MAX:		.076			

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-007-1003 POC: 1
 COUNTY: (007) Carbon
 CITY: (00000) Not in a city
 SITE ADDRESS: On Prperty of Resident at 351 W 2500 E. Price, Utah
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: RESIDENTIAL
 LOCATION SETTING: SUBURBAN

CAS NUMBER: 10028-15-6
 LATITUDE: 39.6099601288
 LONGITUDE: -110.80074869
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1722
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SPECIAL PURPOSE
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.059	.055	.063	.058	.050	.058	.055	.047	.040
2				.047	.060	.068	.061	.066	.068	.055	.045	.035
3				.059	.055	.065	.064	.066	.060	.052	.043	.043
4				.054	.067	.061	.063	.061	.067	.045	.047	.041
5				.047	.066	.048	.057	.062	.060	.045	.045	.041
6				.068	.062	.066	.061	.062	.057	.052	.042	.038
7				.056	.070	.049	.065	.070	.057	.045	.046	.036
8				.056	.058	.060	.052	.071	.063	.034	.046	.031
9				.061	.072	.069	.059	.068	.059	.040	.051	.040
10				.056	.060	.063	.057	.066	.058	.041	.046	.042
11				.055	.063	.065	.059	.056	.059	.042	.043	.046
12				.059	.059	.069	.050	.069	.059	.054	.038	.036
13				.061	.054	.064	.050	.071	.058	.054	.048	.041
14				.064	.059	.069	.051	.055	.050	.046	.048	.046
15				.065	.051	.071	.059	.058	.053	.044	.046	.046
16				.054	.061	.060	.054	.072	.052	.043	.046	.039
17				.049	.054	.063	.059	.071	.057	.050	.043	.037
18				.043	.066	.064	.060	.060	.060	.053	.041	.030
19				.048	.065	.061	.058	.068	.059	.052	.047	.046
20				.053	.054	.058	.056	.065	.055	.054	.039	.041
21				.058	.055	.069	.063	.068	.055	.053	.041	.043
22				.065	.057	.077	.063	.067	.061	.050	.044	.041
23				.059	.067	.068	.066	.063	.063	.048	.042	.041
24				.049	.056	.055	.068	.063	.066	.049	.039	.038
25				.058	.066	.060	.064	.069	.060	.044	.048	.036
26				.054	.058	.066	.056	.073	.048	.041	.048	.032
27				.061	.057	.067	.057	.072	.060	.047	.046	.039
28				.056	.050	.058	.062	.066	.056	.057	.035	.034
29				.059	.082	.054	.064	.072	.059	.055	.045	.037
30				.051	.068	.067	.062	.068	.056	.049	.041	.034
31					.058		.061	.060		.050		.047
NO.:	0	0	0	30	31	30	31	31	30	31	30	31
MAX:				.068	.082	.077	.068	.073	.068	.057	.051	.047
MEAN:				.0561	.0608	.0632	.0593	.0654	.0584	.0484	.0442	.0393
ANNUAL OBSERVATIONS:	275		ANNUAL MEAN:	.0550		ANNUAL MAX:	.082					

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-009-0001 POC: 1
 COUNTY: (009) Daggett
 CITY: (00000) Not in a city
 SITE ADDRESS: Dutch John Airport
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: MOBILE
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.922000009
 LONGITUDE: -109.392
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1960
 PROBE HEIGHT:

SUPPORT AGENCY: (1110) US Forest Service
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (190) Instrumental UV absorption photome
 PQAO: (1110) US Forest Service

REPORT FOR: 2011

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .003

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1				.060			.045	.049	.057	.048		
2				.055			.042	.051	.056	.046		
3				.064			.048	.054	.045	.049		
4				.058			.045	.049	.046	.041		
5				.047			.037	.053	.050	.039		
6				.064			.039	.055	.051			
7				.061			.039	.054	.048			
8				.057			.038	.053	.052			
9				.061			.040	.052	.054			
10				.056			.043	.051	.048			
11				.056			.044	.059	.049			
12				.060			.038	.052	.046			
13				.059			.039	.048	.049			
14				.063			.039	.044	.050			
15				.071			.044	.045	.047			
16				.052			.045	.040	.050			
17				.048			.048		.049			
18				.036			.046	.042	.045			
19				.060			.053	.047	.049			
20				.051			.041	.052	.046			
21				.058			.051	.062	.046			
22				.060			.059	.051	.049			
23				.057		.040	.050	.048	.049			
24				.052		.046	.045	.046	.056			
25			.060			.051	.050	.060	.055			
26			.058			.052	.054	.059	.039			
27			.059			.048	.051	.055	.047			
28			.054			.046	.053	.049	.041			
29			.055			.046	.051	.052	.040			
30			.051			.054	.051	.059	.046			
31			.053				.053	.056				
NO.:	0	0	7	24	0	8	31	30	30	5	0	0
MAX:			.060	.071		.054	.059	.062	.057	.049		
MEAN:			.0557	.0569		.0479	.0458	.0516	.0485	.0446		
ANNUAL OBSERVATIONS:		135	ANNUAL MEAN:	.0503	ANNUAL MAX:	.071						

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

Aug. 23, 2012

(44201) Ozone

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:

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: 40.902967
 LONGITUDE: -111.884467
 UTM ZONE: 12
 UTM NORTHING: 4528150.36
 UTM EASTING: 425503.56
 ELEVATION-MSL: 1309
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQAQ: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.043	.044	.059	.058	.053	.057			
2				.039	.051	.058	.083	.067	.054			
3				.044	.042	.040	.063	.064	.060			
4				.045	.045	.064	.048	.070	.060			
5				.033	.048	.048	.046	.068	.053			
6				.053	.044	.053	.069	.071	.050			
7				.049	.051	.042	.059	.070	.052			
8				.046	.038	.050	.054	.076	.054			
9				.044	.039	.044	.074	.051	.050			
10				.041	.037	.062	.057	.080	.060			
11				.044	.043	.050	.063	.065	.050			
12				.048	.047	.057	.050	.061	.054			
13				.051	.050	.052	.049	.078	.049			
14				.046	.047	.050	.048	.064	.057			
15				.054	.046	.063	.052	.048	.052			
16				.038	.053	.048	.053	.072	.038			
17				.036	.050	.049	.066	.064	.053			
18				.028	.039	.054	.052	.066	.049			
19				.044	.037	.037	.051	.070	.045			
20				.050	.040	.041	.066	.062	.042			
21				.043	.046	.060	.072	.059	.044			
22				.050	.049	.069	.073	.065	.045			
23				.052	.055	.062	.055	.067	.053			
24				.053	.047	.046	.065	.103	.058			
25				.045	.057	.062	.043	.058	.052			
26				.043	.055	.054	.060	.074	.046			
27				.045	.048	.080	.054	.076	.049			
28				.045	.045	.057	.060	.072	.058			
29				.039	.054	.046	.080	.082	.059			
30				.040	.040	.047	.058	.071	.059			
31					.054		.059	.055				
NO.:	0	0	0	30	31	30	31	31	30	0	0	0
MAX:				.054	.057	.080	.083	.103	.060			
MEAN:				.0444	.0465	.0535	.0594	.0678	.0521			
ANNUAL OBSERVATIONS:	183			ANNUAL MEAN:	.0540	ANNUAL MAX:	.103					

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-013-0003 POC: 1
 COUNTY: (013) Duchesne
 CITY: (00000) Not in a city
 SITE ADDRESS: Little Mountain
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: FOREST
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.460000009
 LONGITUDE: -109.98
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 2620
 PROBE HEIGHT:

SUPPORT AGENCY: (1110) US Forest Service
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (190) Instrumental UV absorption photome
 PQAO: (1110) US Forest Service

REPORT FOR: 2011

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .003

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1							.065			.050	.043	
2							.054			.052	.037	
3							.057			.049	.041	
4							.056			.045	.041	
5							.054			.041	.042	
6							.054			.045	.039	
7							.056			.041	.041	
8							.052				.040	
9							.047		.055		.040	
10							.046		.053		.044	
11							.052		.053		.044	
12							.047		.050		.045	
13							.046		.050		.044	
14							.048		.051		.047	
15							.055		.047		.045	.049
16							.054		.052		.045	.053
17							.055		.050		.043	.052
18							.055		.049		.041	.050
19							.051		.050		.045	.043
20							.055		.047		.044	
21							.061		.051		.039	
22							.065		.051		.043	
23							.067		.056		.041	
24						.053	.046		.057		.040	
25						.060			.060		.051	
26						.062			.053		.048	
27						.060			.052		.040	
28						.060			.051			
29						.050			.050			
30						.060			.052			
31										.047		
NO.:	0	0	0	0	0	7	24	0	22	8	27	5
MAX:						.062	.067		.060	.052	.051	.053
MEAN:						.0579	.0541		.0518	.0463	.0427	.0494
ANNUAL OBSERVATIONS:	93		ANNUAL MEAN:		.0496		ANNUAL MAX:		.067			

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-013-1001 POC: 1
 COUNTY: (013) Duchesne
 CITY: (00000) Not in a city
 SITE ADDRESS: 1/4 mile South of US 40 off 4500 West Fruitland, Utah
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: AGRICULTURAL
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.3099558893
 LONGITUDE: -110.00073219
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1558
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SPECIAL PURPOSE
 COLLECTION AND ANALYSIS METHOD: (187) Instrumental Ecotech Serinus 10
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.059	.055	.066	.052	.051	.062	.056	.042	.036
2				.051	.062	.067	.056	.054	.061	.050	.042	.036
3				.060	.055	.067	.057	.057	.060	.049	.041	.039
4				.056	.067	.064	.054	.053	.060	.043	.044	.039
5				.053	.061	.054	.053	.057	.060	.042	.039	.041
6				.069	.059	.066	.051	.057	.056	.044	.040	.041
7				.057	.068	.051	.048	.058	.053	.040	.043	.038
8				.055	.062	.063	.045	.058	.053	.035	.042	.046
9				.058	.069	.063	.049	.059	.060	.037	.046	.052
10				.059	.051	.061	.048	.056	.054	.047	.040	.049
11				.059	.063	.066	.049	.065	.053	.040	.040	.047
12				.058	.063	.067	.040	.060	.054	.050	.045	.042
13				.060	.052	.064	.047	.061	.053	.047	.043	.041
14				.063	.056	.065	.050	.051	.057	.037	.044	.045
15				.074	.051	.066	.057	.056	.047	.043	.044	.035
16				.062	.064	.054	.056	.053	.052	.047	.045	.035
17				.045	.056	.059	.054	.059	.055	.048	.041	.032
18				.039	.058	.061	.054	.053	.052	.048	.044	.031
19				.049	.061	.044	.048	.059	.060	.053	.047	.040
20				.046	.054	.056	.053	.052	.054	.051	.039	.039
21				.055	.057	.063	.057	.060	.054	.050	.041	.041
22				.067	.055	.069	.064	.057	.057	.051	.045	.036
23				.059	.061	.062	.055	.055	.057	.048	.038	.037
24				.053	.058	.054	.054	.058	.057	.051	.035	.038
25				.060	.059	.058	.053	.063	.053	.046	.047	.039
26				.054	.059	.059	.047	.063	.046	.041	.046	.043
27				.062	.060	.061	.055	.067	.055	.043	.039	.041
28				.061	.046	.060	.058	.060	.053	.053	.037	.041
29				.060	.060	.056	.054	.063	.056	.051	.046	.035
30				.051	.054	.072	.059	.064	.052	.051	.044	.036
31					.056		.061	.056		.051		.041
NO.:	0	0	0	30	31	30	31	31	30	31	30	31
MAX:				.074	.069	.072	.064	.067	.062	.056	.047	.052
MEAN:				.0571	.0585	.0613	.0528	.0579	.0552	.0465	.0423	.0397
ANNUAL OBSERVATIONS:	275		ANNUAL MEAN:	.0524		ANNUAL MAX:	.074					

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-013-7011 POC: 1
 COUNTY: (013) Duchesne
 CITY: (00000) Not in a city
 SITE ADDRESS: 6000 SOUTH AND 10000 WEST (MYTON)
 SITE COMMENTS: TSP, WS, WD, TEMP, %RH, PRECIP, SOLAR RADIATION
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: DESERT
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.216667
 LONGITUDE: -110.2
 UTM ZONE: 12
 UTM NORTHING: 4451902
 UTM EASTING: 568074
 ELEVATION-MSL: 1606
 PROBE HEIGHT: 4

SUPPORT AGENCY: (687) Ute Indian Tribe of Uintah & Ouray Reservation, UT
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (687) Ute Indian Tribe of Uintah & Ouray Reservation, UT

REPORT FOR: 2011

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	.046	.044	.083	.058	.052	.063	.060	.055	.058	.052	.042	.036
2	.045	.043	.088	.051	.057	.067	.060	.056	.058	.051	.042	.031
3	.059	.049	.085	.059	.055	.062	.060	.055	.061	.053	.042	.042
4	.059	.062	.073	.056	.065	.063	.056	.058	.051	.041	.046	.040
5	.061	.070	.068	.047	.062	.055	.057	.061	.057	.034	.041	.040
6	.072	.056	.065	.064	.058	.063	.055	.060	.054	.042	.041	.037
7	.082	.056	.050	.057	.064	.050	.054	.058	.055	.038	.042	.037
8	.091	.045	.054	.053	.058	.061	.045	.061	.054	.033	.043	.046
9	.091	.047	.058	.055	.070	.063	.049	.059	.062	.040	.042	.051
10	.058	.058	.061	.055	.055	.062	.050	.059	.055	.042	.043	.053
11	.043	.077	.061	.055	.055	.066	.054	.057	.053	.039	.042	.050
12	.062	.114	.055	.057	.061	.068	.046	.063	.052	.047	.045	.036
13	.084	P .126	.055	.056	.058	.071	.045	.059	.055	.054	.044	.047
14	.080	P .135	.052	.065	.056	.067	.049	.049	.057	.053	.046	.042
15	.070	P .130	.054	.073	.049	.066	.055	.054	.049	.043	.044	.042
16	.079	P .127	.048	.054	.055	.058	.055	.053	.055	.046	.045	.040
17	.066	.051	.052	.045	.054	.062	.056	.058	.053	.047	.040	.037
18	.051	.061	.059	.039	.056	.061	.058	.054	.052	.049	.042	.032
19	.055	.053	.060	.050	.063	.049	.060	.062	.054	.053	.047	.029
20	.054	.052	.054	.048	.055	.054	.052	.061	.050	.053	.042	.032
21	.071	.063	.057	.053	.058	.066	.061	.063	.053	.053	.038	.046
22	.056	.080	.048	.065	.053	.075	.065	.064	.053	.049	.033	.038
23	.050	.095	.055	.060	.066	.066	.059	.062	.061	.048	.031	.037
24	.059	.093	.056	.053	.058	.054	.059	.060	.063	.052	.026	.035
25	.080	.066	.057	.058	.059	.061	.067	.064	.058	.044	.046	.043
26	.080	.067	.055	.053	.060	.060	.055	.066	.051	.038	.046	.048
27	.087	.056	.057	.059	.060	.063	.055	.066	.057	.044	.044	.050
28	.086	.065	.053	.059	.047	.062	.060	.060	.055	.049	.039	.047
29	.094		.055	.058	.061	.054	.058	.061	.057	.046	.039	.039
30	.095		.045	.049	.063	.071	.076	.063	.058	.054	.037	.040
31	.094		.049		.058		.061	.059		.051		.044
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.095	.135	.088	.073	.070	.075	.076	.066	.063	.054	.047	.053
MEAN:	.0697	.0729	.0588	.0555	.0581	.0621	.0565	.0594	.0554	.0464	.0413	.0409

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

4 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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-017-0004 POC: 1
 COUNTY: (017) Garfield
 CITY: (23750) Escalante
 SITE ADDRESS: Escalante National Monument - Visitor Center
 SITE COMMENTS:
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6
 LATITUDE: 37.7755560009
 LONGITUDE: -111.614722
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1789
 PROBE HEIGHT:

SUPPORT AGENCY: (0745) National Park Service
 MONITOR TYPE: NON-EPA FEDERAL
 COLLECTION AND ANALYSIS METHOD: (047) INSTRUMENTAL ULTRA VIOLET
 PQAO: (0745) National Park Service

REPORT FOR: 2011

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												
2												
3												
4												
5												
6												
7												
8												
9												
10												
11												
12												
13												
14												
15												.034
16												.039
17												.041
18												.039
19												.040
20												.041
21												.041
22												.036
23												.040
24												.039
25												.038
26												.034
27												.033
28												.036
29												.029
30												.029
31												.037
NO.:	0	0	0	0	0	0	0	0	0	0	0	17
MAX:												.041
MEAN:												.0368
ANNUAL OBSERVATIONS:	17		ANNUAL MEAN:	.0368		ANNUAL MAX:	.041					

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

Aug. 23, 2012

(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: 1335
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.052	.053	.058	.072	.066	.064			
2				.045	.059	.054	.090	.098				
3				.050	.049	.062	.060	.060				
4				.052	.051	.076	.049	.060				
5				.058	.056	.051	.064	.070				
6				.062	.054	.075	.077	.064				
7				.056	.061	.052	.064	.072	.069			
8				.048	.057	.060	.066	.078	.064			
9				.052	.050	.053	.055	.061	.060			
10				.054	.040	.071	.057	.087	.060			
11				.054	.051	.065	.056	.076	.054			
12				.055	.058	.070	.052	.076	.054			
13				.059	.065	.062	.050	.080	.058			
14				.054	.053	.059	.050	.059	.065			
15				.071	.055	.075	.054	.061	.066			
16				.048	.061	.057	.056	.090	.046			
17				.042	.051	.056	.061	.074	.059			
18				.034	.046	.063	.053	.080	.063			
19				.049	.032	.045	.053	.067	.057			
20				.050	.036	.049	.077	.059	.049			
21				.054	.044	.068	.086	.056	.049			
22				.057	.042	.074	.082	.067	.056			
23				.059	.047	.071	.077	.084	.055			
24				.057	.051	.057	.077	.080	.063			
25				.055	.069	.075	.059	.061	.054			
26				.051	.053	.064	.054	.079	.053			
27				.054	.057	.087	.071	.080	.060			
28				.058	.054	.060	.074	.070	.061			
29				.049	.065	.055	.086	.078	.035			
30				.049	.053	.056	.065	.064	.050			
31					.060		.062	.057				
NO.:	0	0	0	30	31	30	31	31	25	0	0	0
MAX:				.071	.069	.087	.090	.098	.069			
MEAN:				.0529	.0527	.0627	.0648	.0714	.0570			
ANNUAL OBSERVATIONS:	178			ANNUAL MEAN:	.0604	ANNUAL MAX:	.098					

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

Aug. 23, 2012

(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: 1284
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.052	.053	.071	.055	.055	.060			
2				.047	.063	.066	.076	.079	.056			
3				.054	.057	.061	.063	.065	.064			
4				.053	.056	.078	.058	.063	.069			
5				.055	.065	.062	.056	.058	.058			
6				.061	.050	.069	.060	.077	.057			
7				.056	.051	.051	.059	.070	.067			
8				.061	.055	.056	.068	.074	.066			
9				.058	.054	.052	.064	.055	.063			
10				.053	.043	.070	.063	.078	.071			
11				.054	.050	.056	.062	.059	.057			
12				.059	.065	.061	.049	.062	.044			
13				.060	.060	.064	.050	.089	.059			
14				.054	.052	.053	.051	.061	.070			
15				.067	.059	.070	.059	.050	.068			
16				.051	.063	.058	.060	.067	.049			
17				.042	.059	.053	.061	.086	.060			
18				.037	.054	.062	.060	.056	.058			
19				.052	.056	.047	.053	.076	.057			
20				.047	.050	.043	.063	.066	.054			
21				.057	.055	.062	.055	.062	.062			
22				.057	.068	.084	.055	.067	.062			
23				.065	.065	.064	.047	.065	.069			
24				.057	.062	.048	.086	.109	.074			
25				.059	.065	.064	.050	.061	.063			
26				.055	.062	.051	.063	.061	.056			
27				.054	.061	.083	.058	.068	.069			
28				.055	.057	.070	.067	.073	.069			
29				.054	.069	.057	.087	.084	.027			
30				.051	.054	.051	.058	.076				
31					.063		.061	.062				
NO.:	0	0	0	30	31	30	31	31	29	0	0	0
MAX:				.067	.069	.084	.087	.109	.074			
MEAN:				.0546	.0579	.0612	.0605	.0688	.0606			
ANNUAL OBSERVATIONS:	182			ANNUAL MEAN:	.0607	ANNUAL MAX:	.109					

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

Aug. 23, 2012

(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: 1306
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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	.033	.042	.039	.049	.052	.068	.070	.051	.065	.054	.035	.033
2	.032	.040	.047	.043	.051	.065	.096	.094	.061	.049	.038	.033
3	.031	.035	.044	.051	.049	.061	.063	.062	.071	.050	.035	.036
4	.024	.018	.048	.050	.053	.074	.048	.062	.082	.040	.041	.031
5	.016	.037	.050	.048	.054	.053	.057	.069	.061	.041	.033	.034
6	.018	.045	.045	.060	.052	.065	.077	.063	.058	.042	.037	.022
7	.019	.038	.038	.054	.061	.049	.068	.072	.068		.035	.019
8	.010	.040	.047	.043	.048	.057	.069	.076	.061		.034	.018
9	.025	.036	.038	.052	.045	.049	.060	.058	.056	.039	.028	.011
10	.033	.034	.048	.051	.036	.070	.056	.087	.062	.041	.023	.020
11	.023	.037	.047	.047	.051	.062	.058	.070	.054	.031	.035	.014
12	.012	.034	.047	.058	.055	.069	.043	.074	.055	.047	.042	.029
13	.014	.044	.055	.057	.063	.061	.047	.077	.057	.047	.039	.007
14	.019	.045	.041	.055	.051	.057	.047	.058	.068	.035	.041	.018
15	.021	.047	.040	.065	.053	.074	.052	.057	.064	.042	.037	.014
16	.009	.052	.046	.046	.060	.056	.055	.086	.049	.041	.035	.024
17	.033	.046	.046	.037	.050	.056	.063	.078	.061	.040	.033	.014
18	.033	.049	.055	.028	.044	.063	.057	.074	.060	.044	.037	.020
19	.035	.043	.054	.050	.043	.045	.045	.076	.054	.043	.036	.019
20	.036	.045	.052	.044	.047	.048	.077	.062	.050	.040	.020	.010
21	.030	.045	.055	.051	.057	.066	.084	.060	.050	.046	.019	.032
22	.037	.047	.047	.058	.056	.078	.082	.073	.057	.044	.033	.029
23	.038	.041	.054	.058	.058	.075	.069	.085	.059	.041	.031	.022
24	.024	.037	.050	.060	.052	.051	.078	.068	.061	.023	.042	.021
25	.009	.049	.054	.037	.064	.074	.048	.060	.058	.061	.036	.024
26	.019	.047	.054		.062	.061	.055	.076	.055	.033	.036	.015
27	.018	.050	.056	.051	.057	.080	.069	.082	.062	.061	.030	.007
28	.018	.045	.044	.055	.053	.045	.079	.076	.061	.038	.010	.002
29	.017		.046	.047	.056	.054	.086	.079	.075	.044	.012	.026
30	.011		.038	.048	.048	.053	.065	.067	.056	.043	.025	.031
31	.040		.043		.061		.065	.059		.039		.038
NO.:	31	28	31	29	31	30	31	31	30	29	30	31
MAX:	.040	.052	.056	.065	.064	.080	.096	.094	.082	.061	.042	.038
MEAN:	.0238	.0417	.0474	.0501	.0530	.0613	.0641	.0707	.0604	.0427	.0323	.0217
ANNUAL OBSERVATIONS:	362		ANNUAL MEAN:	.0475		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.

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-037-0101 POC: 1
 COUNTY: (037) San Juan
 CITY: (00000) Not in a city
 SITE ADDRESS: CANYONLANDS NATIONAL PARK, UTAH
 SITE COMMENTS: OZONE AND MET PARAMETERS INSTALLED ON 08/13/92 DASIBI 1003-AH ANALYZER, DASIBI 1003-PC CALIBRATOR
 MONITOR COMMENTS: DASIBI 1003-AH ANALYZER AND DASIBI 1003-PC CALIBRATOR

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

CAS NUMBER: 10028-15-6
 LATITUDE: 38.45
 LONGITUDE: -109.816667
 UTM ZONE: 12
 UTM NORTHING: 4256202
 UTM EASTING: 603260
 ELEVATION-MSL: 1814
 PROBE HEIGHT: 4

SUPPORT AGENCY: (0745) National Park Service

MONITOR TYPE: NON-EPA FEDERAL

COLLECTION AND ANALYSIS METHOD: (047) INSTRUMENTAL ULTRA VIOLET

PQAO: (0745) National Park Service

REPORT FOR: 2011

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	.042	.047	.055	.053	.053	.063	.060	.059	.060	.053	.049	.039
2	.040	.046	.056	.049	.060	.071	.050	.063	.057	.053	.040	.036
3	.043	.044	.049	.057	.057	.067	.060	.058	.060	.052	.039	.041
4	.044	.044	.053	.051	.068	.063	.057	.056	.059	.047	.041	.040
5	.046	.048	.051	.049	.062	.047	.057	.060	.059	.046	.042	.040
6	.053	.049	.053	.062	.057	.065	.058	.054	.058	.048	.043	.041
7	.051	.048	.048	.061	.074	.064	.061	.053	.056	.041	.041	.038
8	.048	.046	.053	.060	.065	.067	.064	.056	.055	.045	.045	.038
9	.047	.044	.051	.064	.063	.069	.063	.051	.055	.044	.044	.036
10	.046	.043	.047	.058	.062	.063	.062	.054	.057	.041	.041	.037
11	.043	.044	.054	.055	.057	.065	.055	.057	.055	.040	.040	.036
12	.045	.046	.060	.060	.054	.063	.051	.060	.051	.048	.048	.035
13	.045	.048	.055	.067	.057	.063	.051	.054	.050	.045	.045	.035
14	.048	.045	.054	.068	.062	.074	.046	.060	.051	.043	.043	.044
15	.050	.048	.051	.064	.053	.071	.051	.055	.052	.043	.043	.039
16	.049	.054	.051	.061	.053	.074	.059	.051	.055	.045	.045	.046
17	.046	.054	.068	.047	.061	.059	.067	.055	.056	.043	.043	.039
18	.046	.052	.055	.055	.067	.062	.056	.052	.054	.048	.048	.036
19	.047	.056	.061	.049	.063	.068	.060	.056	.050	.050	.050	.039
20	.045	.053	.058	.060	.054	.047	.052	.061	.052	.051	.045	.037
21	.044	.050	.058	.059	.056	.071	.055	.062	.056	.046	.043	.042
22	.050	.056	.057	.056	.053	.062	.058	.058	.056	.050	.045	.038
23	.046	.057	.054	.061	.064	.059	.065	.055	.062	.048	.038	.041
24	.050	.055	.058	.051	.070	.058	.061	.057	.060	.050	.036	.037
25	.049	.055	.064	.064	.068	.056	.064	.071	.051	.046	.047	.041
26	.049	.056	.060	.064	.061	.058	.059	.069	.045	.050	.048	.038
27	.046	.053	.051	.060	.055	.060	.054	.062	.045	.046	.044	.035
28	.048	.054	.056	.059	.045	.057	.054	.063	.053	.047	.043	.034
29	.045		.052	.065	.067	.060	.059	.064	.053	.045	.046	.033
30	.052		.047	.055	.074	.090	.063	.065	.054	.044	.040	.033
31	.049		.054		.071		.063	.062		.046		.046
NO.:	31	28	31	30	31	30	31	31	30	18	30	31
MAX:	.053	.057	.068	.068	.074	.090	.067	.071	.062	.053	.050	.046
MEAN:	.0468	.0498	.0546	.0581	.0608	.0639	.0579	.0585	.0546	.0482	.0435	.0384
ANNUAL OBSERVATIONS:		352		ANNUAL MEAN:	.0531		ANNUAL MAX:	.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.

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-045-0003 POC: 1
 COUNTY: (045) Tooele
 CITY: (76680) Tooele
 SITE ADDRESS: 434 NORTH 50 WEST, TOOELE, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (220) WASATCH FRONT
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: COMMERCIAL
 LOCATION SETTING: URBAN AND CENTER CITY

CAS NUMBER: 10028-15-6
 LATITUDE: 40.543371
 LONGITUDE: -112.298814
 UTM ZONE: 12
 UTM NORTHING: 4488683
 UTM EASTING: 390013
 ELEVATION-MSL: 1511
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.050	.053	.069	.055	.054	.056			
2				.047	.057	.063	.083	.072	.054			
3				.055	.054	.052	.060	.060	.064			
4				.053	.052	.074	.053	.055	.072			
5				.064	.056	.051	.058	.061	.054			
6				.061	.051	.066	.062	.076	.056			
7				.055	.053	.046	.052	.065	.061			
8				.060	.049	.052	.053	.067	.061			
9				.054	.050	.052	.052	.056	.069			
10				.054	.040	.069	.056	.075	.062			
11				.050	.048	.051	.058	.058	.052			
12				.058	.053	.058	.046	.070	.054			
13				.065	.061	.055	.050	.084	.055			
14				.055	.050	.053	.048	.051	.059			
15				.064	.054	.064	.055	.050	.058			
16				.050	.060	.055	.055	.073	.049			
17				.043	.054	.055	.052	.073	.056			
18				.032	.049	.054	.051	.066	.053			
19				.050	.049	.041	.049	.072	.053			
20				.047	.046	.041	.058	.062	.045			
21				.052	.055	.058	.060	.056	.044			
22				.054	.064	.074	.068	.058	.050			
23				.061	.064	.061	.052	.076	.054			
24				.056	.051	.047	.085	.076	.057			
25				.059	.064	.058	.049	.062	.054			
26				.051	.060	.052	.054	.064	.047			
27				.055	.054	.075	.060	.068	.057			
28				.055	.054	.062	.071	.065	.060			
29				.052	.061	.055	.079	.074	.063			
30				.049	.047	.048	.056	.068	.073			
31					.061		.061	.057				
NO.:	0	0	0	30	31	30	31	31	30	0	0	0
MAX:				.065	.064	.075	.085	.084	.073			
MEAN:				.0537	.0540	.0570	.0581	.0653	.0567			
ANNUAL OBSERVATIONS:	183			ANNUAL MEAN:	.0575	ANNUAL MAX:	.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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-047-1002 POC: 1
 COUNTY: (047) Uintah
 CITY: (00000) Not in a city
 SITE ADDRESS: Dinosaur National Monument
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: FOREST
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.4372000009
 LONGITUDE: -109.3047
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1463
 PROBE HEIGHT:

SUPPORT AGENCY: (0745) National Park Service
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (901) Instrumental Ultra Violet 2B Model
 PQA0: (0745) National Park Service

REPORT FOR: 2011

DURATION: 1 HOUR
 UNITS: Parts per million
 MIN DETECTABLE: .0015

Day	MONTH											
	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.0420	.0320	.0800	.0530	.0560	.0610	.0720	.0570	.0550	.0450	.0390	.0320
2	.0400	.0340	.0730	.0450	.0570	.0660	.0530	.0600	.0610	.0440	.0360	.0260
3	.0560	.0410	.0650	.0540	.0570	.0590	.0640	.0630	.0560	.0480	.0340	.0370
4	.0570	.0520	.0600	.0490	.0630	.0600	.0600	.0640	.0500	.0370	.0360	.0350
5	.0680	.0660	.0540	.0460	.0580	.0450	.0550	.0600	.0570	.0410	.0360	.0360
6	.0820	.0660	.0450	.0610	.0610	.0660	.0560	.0580	.0570	.0420	.0370	.0320
7	.0900	.0650	.0510	.0580	.0660	.0500	.0640	.0570	.0550	.0320	.0360	.0320
8	.0920	.0350	.0470	.0520	.0530	.0610	.0560	.0600	.0470	.0290	.0370	.0380
9	.0860	.0380	.0490	.0590	.0680	.0690	.0520	.0550	.0530	.0330	.0370	.0350
10	.0430	.0560	.0500	.0550	.0640	.0670	.0470	.0660	.0520	.0330	.0380	.0420
11	.0430	.0760	.0510	.0530	.0450	.0650	.0570	.0710	.0540	.0350	.0320	.0450
12	.0540	.0910	.0520	.0580	.0510	.0670	.0510	.0650	.0520	.0440	.0110	.0450
13	.0740	.0960	.0570	.0600	.0480	.0630	.0490	.0570	.0520	.0460	.0430	.0430
14	.0760	.1120	.0530	.0690	.0520	.0720	.0470	.0490	.0470	.0370	.0420	.0370
15	.0630	.1120	.0540	.0680	.0420	.0680	.0510	.0510	.0490	.0350	.0410	.0330
16	.0730	.1110	.0460	.0540	.0510	.0580	.0520	.0520	.0580	.0360	.0400	.0360
17	.0740	.0640	.0520	.0420	.0530	.0660	.0610	.0580	.0510	.0390	.0350	.0360
18	.0450	.0560	.0560	.0380	.0620	.0630	.0560	.0600	.0490	.0410	.0390	.0330
19	.0420	.0590	.0570	.0510	.0610	.0560	.0590	.0750	.0480	.0420	.0410	.0310
20	.0430	.0600	.0510	.0530	.0560	.0490	.0540	.0680	.0500	.0430	.0370	.0320
21	.0560	.0590	.0540	.0560	.0580	.0590	.0620	.0660	.0480	.0430	.0280	.0350
22	.0570	.0650	.0450	.0610	.0510	.0730	.0640	.0620	.0520	.0410	.0240	.0360
23	.0450	.0770	.0540	.0590	.0640	.0660	.0620	.0600	.0540	.0440	.0180	.0280
24	.0640	.0790	.0530	.0490	.0650	.0610	.0580	.0570	.0540	.0150	.0150	.0260
25	.0560	.0550	.0570	.0530	.0590	.0600	.0680	.0680	.0600	.0390	.0420	.0330
26	.0670	.0560	.0550	.0530	.0590	.0700	.0580	.0710	.0450	.0380	.0420	.0340
27	.0720	.0590	.0530	.0610	.0560	.0620	.0550	.0650	.0490	.0390	.0360	.0330
28	.0590	.0640	.0510	.0550	.0460	.0610	.0560	.0710	.0440	.0390	.0310	.0320
29	.0660		.0500	.0570	.0590	.0580	.0660	.0620	.0390	.0350	.0310	.0420
30	.0700		.0470	.0480	.0640	.0640	.0640	.0670	.0490	.0380	.0380	.0310
31	.0740		.0470		.0550		.0630	.0570		.0370		.0400
NO.:	31	28	31	30	31	30	31	31	30	31	30	31
MAX:	.0920	.1120	.0800	.0690	.0680	.0730	.0720	.0750	.0610	.0480	.0430	.0450
MEAN:	.06223	.06557	.05384	.05433	.05677	.06217	.05781	.06168	.05157	.03839	.03440	.03503
ANNUAL OBSERVATIONS:	365		ANNUAL MEAN:	.05273	ANNUAL MAX:	.1120						

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-047-2002 POC: 1
 COUNTY: (047) Uintah
 CITY: (00000) Not in a city
 SITE ADDRESS: 2 Miles west of Redwash atop Deadman's Bench
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: DESERT
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.2062906011
 LONGITUDE: -109.35393186
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1701.8
 PROBE HEIGHT: 2

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: NON-REGULATORY
 COLLECTION AND ANALYSIS METHOD: (047) INSTRUMENTAL ULTRA VIOLET
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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	.045	.045	.107	.056	.052	.060	.064	.055	.054	.031		
2	.043	.043	.086	.052	.058	.065	.054	.061	.059			
3	.055	.047	.088	.057	.056	.062	.057	.062	.061			
4	.063	.059	.064	.054	.062	.061	.060	.057	.058			
5	.071	.071	.059	.047	.059	.047	.053	.056	.058			
6	.086	.072	.058	.061	.059	.061	.061	.060	.052			
7	.094	.064	.055	.057	.065	.053	.063	.061	.049			
8	.099	.047	.055	.054	.059	.059	.053	.059	.051			
9	.093	.050	.053	.062	.069	.063	.056	.058	.057			
10	.049	.062	.056	.055	.061	.061	.046	.065	.058			
11	.051	.078	.061	.055	.045	.065	.057	.056	.055			
12	.060	.096	.053	.056	.055	.064	.051	.065	.052			
13	.085	.109	.056	.059	.050	.070	.048	.069	.052			
14	.078	P .130	.052	.062	.050	.066	.052	.044	.051			
15	.075	.117	.053	.065	.048	.066	.053	.052	.047			
16	.087	P .140	.044	.053	.053	.054	.052	.055	.052			
17	.073	.070	.050	.048	.052	.058	.058	.058	.051			
18	.053	.059	.055	.035	.056	.060	.055	.052	.054			
19	.051	.088	.055	.051	.061	.057	.056	.062	.051			
20	.049	.066	.052	.047	.053	.041	.054	.065	.050			
21	.074	.075	.057	.053	.056	.062	.058	.064	.052			
22	.061	.095	.048	.060	.051	.076	.058	.060	.053			
23	.043	.107	.051	.060	.064	.063	.064	.059	.057			
24	.065	.082	.058	.049	.054	.057	.066	.063	.060			
25	.065	.064	.055	.055	.062	.059	.060	.061	.062			
26	.082	.061	.051	.057	.056	.063	.052	.063	.044			
27	.082	.077	.055	.057	.058	.059	.054	.064	.052			
28	.096	.076	.051	.058	.046	.062	.062	.063	.059			
29	.097		.049	.057	.054	.054	.059	.062	.048			
30	.098		.047	.047	.061	.065	.060	.062	.057			
31	.086		.050		.059		.058	.057				
NO.:	31	28	31	30	31	30	31	31	30	1	0	0
MAX:	.099	.140	.107	.065	.069	.076	.066	.069	.062	.031		
MEAN:	.0713	.0768	.0575	.0546	.0563	.0604	.0566	.0597	.0539	.0310		

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.

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-047-2003 POC: 1
 COUNTY: (047) Uintah
 CITY: (00000) Not in a city
 SITE ADDRESS: 2 miles south of Ouray and south of the White and Green River confluence
 SITE COMMENTS:
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: DESERT
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.0567100920
 LONGITUDE: -109.68810764
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 1466.8
 PROBE HEIGHT: 2

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: NON-REGULATORY
 COLLECTION AND ANALYSIS METHOD: (047) INSTRUMENTAL ULTRA VIOLET
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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	.042	.044	.083	.058	.052	.061	.079	.055	.056	.031		
2	.044	.043	.104	.050	.057	.066	.057	.067	.061			
3	.056	.045	.098	.058	.055	.063	.058	.063	.058			
4	.062	.058	.077	.054	.066	.066	.060	.062	.053			
5	.074	.076	.074	.046	.059	.050	.057	.059	.057			
6	.092	.083	.064	.065	.060	.063	.055	.058	.057			
7	.100	.078	.056	.057	.068	.053	.065	.063	.053			
8	.103	.048	.054	.057	.060	.061	.052	.060	.054			
9	.104	.048	.056	.067	.078	.068	.057	.064	.062			
10	.067	.062	.061	.056	.065	.060	.047	.059	.056			
11	.047	.084	.063	.053	.045	.066	.052	.058	.054			
12	.069	.104	.054	.057	.059	.066	.049	.060	.051			
13	.081	P .126	.056	.057	.056	.069	.046	.058	.052			
14	.077	P .147	.052	.064	.055	.070	.049	.046	.050			
15	.075	P .136	.054	.065	.049	.066	.055	.054	.047			
16	.089	P .149	.048	.058	.053	.055	.054	.053	.052			
17	.101	.084	.051	.046	.055	.061	.062	.066	.053			
18	.065	.062	.056	.035	.067	.060	.057	.061	.054			
19	.085	.064	.058	.050	.067	.054	.060	.070	.054			
20	.057	.069	.054	.050	.055	.050	.052	.059	.053			
21	.081	.072	.056	.054	.058	.071	.059	.066	.056			
22	.084	.078	.051	.065	.054	.068	.059	.061	.053			
23	.053	.093	.056	.059	.062	.063	.066	.061	.062			
24	.077	P .126	.059	.051	.057	.058	.059	.058	.064			
25	.063	.094	.052	.060	.063	.057	.059	.064	.056			
26	.089	.064	.053	.054	.058	.062	.055	.065	.050			
27	.094	.070	.058	.060	.060	.059	.056	.065	.051			
28	.106	.075	.055	.058	.048	.060	.063	.059	.056			
29	.098		.050	.059	.061	.053	.066	.063	.057			
30	.108		.046	.048	.062	.064	.062	.061	.059			
31	.104		.051		.060		.057	.056				
NO.:	31	28	31	30	31	30	31	31	30	1	0	0
MAX:	.108	.149	.104	.067	.078	.071	.079	.070	.064	.031		
MEAN:	.0789	.0815	.0600	.0557	.0588	.0614	.0575	.0605	.0550	.0310		
ANNUAL OBSERVATIONS:	274		ANNUAL MEAN:	.0630		ANNUAL MAX:	.149		5 Values marked with 'P' exceed the PRIMARY STANDARD of: .125			
									5 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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-047-7022 POC: 1
 COUNTY: (047) Uintah
 CITY: (00000) Not in a city
 SITE ADDRESS: WHITEROCKS & COUNTY ROAD
 SITE COMMENTS: WS, WD, PRECIP, TEMP, RH%, AND COLLOCATED TSP
 MONITOR COMMENTS:

STATE: (49) Utah
 AQCR: (219) UTAH
 URBANIZED AREA: (0000) NOT IN AN URBAN AREA
 LAND USE: DESERT
 LOCATION SETTING: RURAL

CAS NUMBER: 10028-15-6
 LATITUDE: 40.483333
 LONGITUDE: -109.916667
 UTM ZONE: 12
 UTM NORTHING: 4481757
 UTM EASTING: 591821
 ELEVATION-MSL: 1890
 PROBE HEIGHT: 4

SUPPORT AGENCY: (687) Ute Indian Tribe of Uintah & Ouray Reservation, UT
 MONITOR TYPE: Multiple Monitor Types
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQA0: (687) Ute Indian Tribe of Uintah & Ouray Reservation, UT

REPORT FOR: 2011

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	.046			.057	.053	.063	.059	.054	.058	.053	.041	.038
2	.047			.052	.058	.067	.054	.057	.059	.052	.041	.030
3	.057			.059	.055	.063	.056	.056	.061	.052	.043	.040
4	.062			.054	.068	.062	.054	.057	.050	.042	.046	.040
5	.064			.044	.060	.050	.056	.059	.057	.037	.040	.038
6	.084			.061	.062	.066	.053	.059	.051	.044	.041	.037
7	.089			.057	.066	.051	.053	.057	.052	.035	.042	.038
8	.091			.054	.061	.062	.047	.064	.052	.032	.042	.043
9	.071			.065	.067	.067	.051	.056	.055	.036	.040	.044
10	.058			.056	.057	.061	.046	.059	.055	.042	.046	.044
11	.054			.052	.056	.065	.053	.057	.053	.041	.042	.052
12	.061			.057	.058	.066	.048	.061	.052	.046	.046	.044
13	.074			.056	.056	.067	.047	.058	.053	.053	.048	.041
14	.075			.074	.056	.069	.047	.054	.054	.046	.049	.043
15	.067			.066	.048	.066	.051	.052	.048	.042	.047	.040
16	.068			.055	.054	.067	.053	.052	.052	.045	.047	.040
17	.050			.047	.053	.061	.055	.055	.055	.051	.044	.038
18	.051			.040	.057	.060	.054	.055	.052	.050	.043	.033
19	.048			.056	.063	.054	.056	.060	.054	.059	.048	.040
20	.050			.048	.051	.057	.051	.068	.051	.052	.041	.041
21	.054			.060	.061	.062	.060	.061	.054	.050	.038	.041
22	.056			.067	.053	.066	.066	.059	.053	.048	.036	.042
23	.051			.060	.056	.065	.059	.059	.060	.050	.037	.038
24	.055			.052	.054	.054	.055	.058	.059	.048	.035	.034
25	.064			.055	.059	.061	.068	.063	.058	.042	.051	.038
26	.053			.057	.060	.063	.054	.063	.050	.040	.048	.044
27				.060	.057	.061	.048	.064	.056	.044	.041	.045
28				.060	.044	.061	.053	.063	.053	.049	.040	.044
29				.060	.065	.053	.057	.061	.053	.045	.040	.042
30				.050	.070	.065	.062	.061	.053	.051	.044	.040
31					.057		.060	.060		.051		.044
NO.:	26	0	0	30	31	30	31	31	30	31	30	31
MAX:	.091			.074	.070	.069	.068	.068	.061	.059	.051	.052
MEAN:	.0615			.0564	.0579	.0618	.0544	.0588	.0541	.0461	.0429	.0405
ANNUAL OBSERVATIONS:	301			ANNUAL MEAN:	.0533	ANNUAL MAX:	.091					

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

Aug. 23, 2012

(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:

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: 1402
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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	.033	.043		.050	.053	.065	.063	.059	.070	.055	.032	.030
2	.026	.038	.047	.045	.059	.058	.064	.063	.075	.048	.033	.024
3	.024	.037	.045	.056	.051	.067	.063	.058	.069	.046	.035	.026
4	.031	.032	.049	.051	.056	.067	.056	.060	.068	.037	.037	.036
5	.023	.038	.049	.061	.056	.051	.071	.062	.057	.036	.037	.029
6	.029	.046	.050	.061	.062	.067	.067	.062	.068	.038	.039	.034
7	.025	.040	.039	.049	.064	.045	.059	.063	.031	.032	.028	.025
8	.014	.038	.048	.048	.055	.062	.049	.065		.024	.035	.020
9	.038	.039	.045	.056	.046	.053	.055	.072		.036	.028	.026
10	.051	.039	.048	.055	.044	.064	.053	.063		.038	.029	.022
11	.026	.037	.042	.053	.051	.068	.054	.073		.032	.028	.030
12	.021	.035	.047	.051	.056	.066	.047	.075	.054	.043	.041	.018
13	.020	.044	.054	.058	.056	.062	.048	.075	.053	.045	.040	.033
14	.012	.041	.045	.056	.051	.064	.049	.059	.059	.031	.038	.027
15	.021	.043	.047	.069	.049	.065	.055	.057	.058	.043	.037	.018
16	.016	.052	.049	.056	.058	.059	.056	.072	.052	.042	.041	.015
17	.033	.051	.048	.043	.055	.056	.060	.064	.056	.039	.031	.017
18	.030	.045	.058	.027	.047	.060	.051	.068	.060	.041	.039	.006
19	.037	.048	.053	.044	.042	.046	.047	.066	.061	.045	.035	.012
20	.039	.046	.052	.043	.046	.057	.060	.056	.050	.045	.020	.020
21	.032	.048	.055	.051	.054	.063	.061	.060	.050	.045	.034	.035
22	.040	.048	.048	.057	.059	.073	.068	.066	.057	.045	.042	.026
23	.040	.050	.054	.054	.058	.062	.072	.059	.055	.040	.028	.026
24	.035	.046	.051	.054	.054	.059	.071	.084	.060	.042	.039	.022
25	.025	.049	.053	.051	.063	.064	.063	.059	.048	.027	.039	.028
26	.036		.054	.049	.061	.069	.050	.069	.047	.033	.040	.021
27	.024		.056	.052	.056	.069	.055	.069	.053	.035	.030	.014
28	.023		.049	.059	.049	.033	.059	.066	.057	.030	.013	.009
29	.002		.050	.049	.058		.063	.066	.053	.039	.019	.026
30	.049		.045	.048	.051	.035	.075	.065	.053	.044	.031	.024
31	.036		.047		.057		.040	.052		.042		.040
NO.:	31	25	30	30	31	29	31	31	26	31	30	31
MAX:	.051	.052	.058	.069	.064	.073	.075	.084	.075	.055	.042	.040
MEAN:	.0287	.0429	.0492	.0519	.0541	.0596	.0582	.0647	.0567	.0393	.0333	.0238
ANNUAL OBSERVATIONS:	356		ANNUAL MEAN:	.0468		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

Aug. 23, 2012

(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: 1485
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.048	.052	.061						
2				.043	.055	.058						
3				.070	.049	.071						
4				.062	.053	.068						
5				.059	.053	.048						
6				.057	.056	.065						
7				.048	.064	.053						
8				.049	.054	.059						
9				.057	.047							
10				.051	.042	.069						
11				.049	.051	.063						
12				.050	.055	.066						
13				.056	.065	.060						
14				.054	.052	.073						
15				.069	.055	.068						
16				.049	.059	.058						
17				.042	.049	.060						
18				.031	.050	.054						
19				.048	.045	.045						
20				.043	.048	.056						
21				.052	.055	.071						
22				.056	.056	.065						
23				.051	.058	.070						
24				.053	.056	.067						
25				.055	.059	.072						
26				.049	.062	.065						
27				.049	.054	.063						
28				.053	.054	.054						
29				.051	.062	.045						
30				.049	.056	.062						
31					.056							
NO.:	0	0	0	30	31	29	0	0	0	0	0	0
MAX:				.070	.065	.073						
MEAN:				.0518	.0543	.0617						
ANNUAL OBSERVATIONS:	90			ANNUAL MEAN:	.0558	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.

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

Aug. 23, 2012

(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: 1380
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality
 MONITOR TYPE: SLAMS
 COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI
 PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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					.053	.061	.071	.065	.070			
2					.056	.057	.070	.061	.071			
3					.051	.066	.059	.053	.069			
4					.058	.066	.057	.058	.064			
5					.056	.048	.074	.060	.063			
6					.063	.066	.069	.060	.064			
7					.064	.043	.068	.060	.058			
8				.123	.054	.059	.048	.064	.067			
9				.057	.045	.052	.054	.075	.062			
10				.054	.046	.062	.051	.068	.055			
11				.054	.053	.067	.052	.074	.055			
12				.054	.057	.064	.046	.083	.055			
13				.055	.055	.058	.047	.073	.057			
14				.057	.050	.060	.051	.052	.059			
15				.070	.052	.066	.117	.056	.062			
16				.058	.061	.062	.057	.080	.054			
17				.047	.048	.056	.063	.060	.059			
18				.030	.047	.059	.049	.067	.059			
19				.047	.050	.043	.044	.064	.062			
20				.044	.046	.060	.064	.064	.054			
21				.051	.053	.059	.059	.059	.055			
22				.056	.057	.071	.066	.065	.063			
23				.055	.060	.060	.065	.059	.058			
24				.049	.055	.117	.067	.082	.059			
25				.053	.060	.065	.065	.057	.050			
26				.048	.062	.069	.049	.073	.049			
27				.051	.056	.070	.058	.066	.053			
28				.054	.052	.051	.055	.064	.058			
29				.049	.058	.049	.065	.065	.056			
30				.048	.048	.068	.079	.063	.057			
31					.056		.055	.052				
NO.:	0	0	0	23	31	30	31	31	30	0	0	0
MAX:				.123	.064	.117	.117	.083	.071			
MEAN:				.0550	.0543	.0618	.0611	.0646	.0592			
ANNUAL OBSERVATIONS:	176			ANNUAL MEAN:	.0595	ANNUAL MAX:	.123					

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-053-0006 POC: 1
 COUNTY: (053) Washington
 CITY: (00000) Not in a city
 SITE ADDRESS: 1215 NORTH LAVA FLOW DRIVE, SANTA CLARA, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6
 LATITUDE: 37.129
 LONGITUDE: -113.637
 UTM ZONE:
 UTM NORTHING:
 UTM EASTING:
 ELEVATION-MSL: 846
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.052	.053	.072	.069	.061	.056			
2				.053	.059	.068	.063	.064	.063			
3				.055	.057	.067	.058	.063	.068			
4				.058	.067	.061	.056	.063	.066			
5				.054	.063	.052	.062	.065	.052			
6				.054	.077	.058	.059	.056	.057			
7				.058	.074	.062	.062	.064	.065			
8				.054	.050	.072	.059	.061	.061			
9				.056	.058	.067	.065	.057	.058			
10				.050	.051	.067	.063	.059	.060			
11				.054	.041	.071	.046	.062	.050			
12				.052	.048	.069	.047	.053	.050			
13				.067	.050	.061	.050	.051	.050			
14				.058	.058	.059	.052	.049	.050			
15				.065	.054	.073	.053	.057	.054			
16				.055	.068	.080	.050	.061	.062			
17				.044	.057	.066	.051	.059	.062			
18				.046	.059	.066	.050	.058	.057			
19				.049	.051	.061	.055	.053	.056			
20				.062	.051	.053	.057	.057	.055			
21				.058	.056	.068	.066	.054	.058			
22				.055	.064	.072	.061	.056	.056			
23				.052	.066	.066	.058	.063	.054			
24				.052	.067	.061	.045	.061	.056			
25				.064	.069	.064	.048	.067	.045			
26				.064	.057	.072	.047	.069	.042			
27				.053	.054	.066	.048	.078	.043			
28				.056	.056	.062	.045	.062	.049			
29				.071	.060	.052	.051	.068	.052			
30				.053	.056	.063	.062	.065	.052			
31					.065		.057	.058				
NO.:	0	0	0	30	31	30	31	31	30	0	0	0
MAX:				.071	.077	.080	.069	.078	.068			
MEAN:				.0558	.0586	.0650	.0553	.0605	.0553			
ANNUAL OBSERVATIONS:	183		ANNUAL MEAN:	.0584		ANNUAL MAX:	.080					

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-053-0130 POC: 1
 COUNTY: (053) Washington
 CITY: (00000) Not in a city
 SITE ADDRESS: ZION NATIONAL PARK, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6
 LATITUDE: 37.1983
 LONGITUDE: -113.1506
 UTM ZONE: 12
 UTM NORTHING: 4118833.39
 UTM EASTING: 309129.29
 ELEVATION-MSL: 1213
 PROBE HEIGHT:

SUPPORT AGENCY: (0745) National Park Service
 MONITOR TYPE: NON-EPA FEDERAL
 COLLECTION AND ANALYSIS METHOD: (047) INSTRUMENTAL ULTRA VIOLET
 PQAO: (0745) National Park Service

REPORT FOR: 2011

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	.045	.052	.054	.052	.057	.073	.067	.059	.056	.053	.043	.040
2	.042	.049	.054	.053	.062	.070	.061	.065	.063	.053	.043	.042
3	.043	.048	.052	.056	.060	.069	.060	.060	.064	.049	.050	.040
4	.047	.047	.052	.056	.072	.065	.059	.062	.061	.037	.050	.043
5	.047	.050	.051	.056	.065	.051	.058	.062	.051	.046	.043	.041
6	.044	.050	.054	.055	.078	.062	.059	.057	.057	.046	.042	.041
7	.043	.045	.051	.062	.074	.063	.062	.063	.061	.042	.039	.040
8	.042	.051	.055	.055	.063	.071	.062	.060	.061	.041	.043	.040
9	.047	.043	.048	.059	.060	.070	.065	.062	.057	.040	.046	.040
10	.047	.043	.051	.052	.059	.067	.061	.060	.059	.045	.045	.043
11	.044	.043	.055	.053	.047	.069	.049	.063	.051	.047	.042	.046
12	.044	.046	.059	.053	.052	.070	.045	.062	.048	.051	.049	.042
13	.042	.044	.056	.068	.054	.060	.051	.053	.050	.049	.046	.043
14	.050	.050	.058	.059	.059	.065	.053	.053	.048	.041	.045	
15	.045	.050	.054	.068	.058	.075	.054	.060	.055	.043	.046	.042
16	.041	.052	.048	.056	.072	.084	.057	.064	.054	.058	.041	.036
17	.043	.054	.065	.045	.060	.071	.050	.057	.062	.050	.041	.042
18	.045	.050	.062	.049	.063	.069	.056	.055	.057	.047	.051	.043
19	.050	.050	.059	.052	.050	.068	.054	.057	.054	.052	.050	.038
20	.047	.050	.062	.064	.052	.061	.056	.055	.055	.047	.045	.036
21	.043	.047	.059	.060	.059	.073	.067	.053	.056	.056	.038	.043
22	.049	.050	.057	.058	.059	.065	.072	.054	.054	.051	.040	.039
23	.048	.053	.057	.055	.073	.067	.055	.057	.059	.050	.042	.040
24	.051	.058	.053	.056	.072	.062	.043	.059	.054	.051	.049	.039
25	.049	.052	.056	.058	.067	.064	.047	.066	.041	.043	.043	.038
26	.044	.051	.043	.064	.062	.070	.046	.069	.039	.045	.044	.036
27	.042	.048	.047	.059	.055	.064	.049	.074	.044	.048	.040	.038
28	.043	.050	.051	.058	.055	.062	.047	.064	.053	.054	.033	.039
29	.048		.060	.080	.063	.053	.051	.063	.051	.052	.036	.034
30	.054		.045	.055	.060	.068	.063	.063	.052	.044	.041	.029
31	.053		.048		.069		.058	.058		.046		.043
NO.:	31	28	31	30	31	30	31	31	30	31	30	30
MAX:	.054	.058	.065	.080	.078	.084	.072	.074	.064	.058	.051	.046
MEAN:	.0459	.0491	.0541	.0575	.0616	.0667	.0560	.0603	.0542	.0476	.0435	.0399
ANNUAL OBSERVATIONS:	364		ANNUAL MEAN:	.0531	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

Aug. 23, 2012

(44201) Ozone

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

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

CAS NUMBER: 10028-15-6
 LATITUDE: 41.206389
 LONGITUDE: -111.974722
 UTM ZONE: 12
 UTM NORTHING: 4561914
 UTM EASTING: 418278
 ELEVATION-MSL: 1316
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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	.037	.043	.050	.047	.051	.067	.052	.059	.063	.057	.033	.038
2	.033	.040	.046	.047	.057	.063	.083	.083	.062	.053	.033	.030
3	.029	.033	.045	.053	.051	.057	.072	.080	.066	.054	.035	.039
4	.019	.009	.047	.049	.050	.072	.057	.076	.059	.042	.042	.036
5	.026	.037	.045	.042	.064	.058	.046	.067	.060	.034	.033	.037
6	.019	.046	.041	.063	.050	.067	.074	.078	.053		.038	.029
7	.015	.036	.040	.049	.052	.051	.062	.072	.054		.032	.024
8	.014	.039	.047	.057	.044	.050	.057	.075	.057		.032	.023
9	.034	.033	.045	.048	.042	.049	.070	.059	.060		.031	.019
10	.031	.031	.048	.050	.037	.067	.067	.076	.067		.029	.025
11	.029	.035	.049	.050	.046	.059	.069	.070	.061		.020	.023
12	.013	.043	.045	.055	.056	.060	.058	.071	.061		.040	.011
13	.023	.041	.057	.057	.052	.058	.056	.084	.060		.038	.012
14	.018	.042	.037	.055	.053	.063	.055	.058	.064		.041	.027
15	.009	.045	.046	.066	.050	.068	.062	.058	.061		.041	.024
16	.031	.053	.044	.044	.062	.056	.061	.062	.045		.042	.026
17	.034	.046	.052	.035	.062	.056	.067	.078	.058		.025	.020
18	.038	.045	.054	.034	.044	.058	.059	.078	.054	.043	.038	.017
19	.035	.043	.053	.050	.044	.043	.058	.081	.054	.047	.041	.016
20	.034	.043	.051	.052	.045	.047	.059	.076	.046	.039	.024	.014
21	.020	.042	.056	.051	.053	.061	.066	.070	.051	.041	.046	.032
22	.038	.002	.050	.055	.064	.080	.067	.064	.058	.043	.034	.032
23	.040	.041	.056	.061	.065	.063	.063	.075	.060	.045	.024	.028
24	.031	.038	.053	.061	.052	.052	.078	.094	.066	.040	.035	.025
25	.023	.047	.055	.049	.073	.066	.056	.058	.059	.038	.040	.024
26	.029	.048	.055	.048	.062	.052	.062		.059	.038	.038	.018
27	.025	.052	.055	.050	.051	.076	.059		.057	.039	.028	.016
28	.018	.046	.045	.053	.056	.063	.068		.055	.038	.009	.005
29	.016		.047	.049	.058	.053	.084		.054	.044	.016	.022
30	.017		.036	.049	.046	.057	.053		.069	.042	.035	.037
31	.039		.039		.062		.067	.058		.040		.039
NO.:	31	28	31	30	31	30	31	26	30	19	30	31
MAX:	.040	.053	.057	.066	.073	.080	.084	.094	.069	.057	.046	.039
MEAN:	.0264	.0393	.0480	.0510	.0534	.0597	.0635	.0715	.0584	.0430	.0331	.0248
ANNUAL OBSERVATIONS:	348		ANNUAL MEAN:	.0475		ANNUAL MAX:	.094					

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

Aug. 23, 2012

(44201) Ozone

SITE ID: 49-057-1003 POC: 1
 COUNTY: (057) Weber
 CITY: (00000) Not in a city
 SITE ADDRESS: 425 W 2550 NORTH, OGDEN, UTAH
 SITE COMMENTS:
 MONITOR COMMENTS:

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

CAS NUMBER: 10028-15-6
 LATITUDE: 41.303683
 LONGITUDE: -111.987067
 UTM ZONE: 12
 UTM NORTHING: 4572719
 UTM EASTING: 417376
 ELEVATION-MSL: 1331
 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

PQAO: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2011

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				.048	.053	.069	.053	.062	.063			
2				.050	.060	.064	.086	.075	.064			
3				.054	.054	.061	.078	.081	.059			
4				.050	.053	.070	.060	.081	.057			
5				.046	.064	.062	.051	.067	.058			
6				.063	.053	.064	.070	.079	.058			
7				.051	.055	.049	.056	.070	.058			
8				.063	.049	.055	.060	.084	.062			
9				.058	.045	.051	.073	.063	.063			
10				.052	.041	.067	.071	.077	.067			
11				.051	.050	.062	.075	.075	.064			
12				.055	.059	.062	.059	.067	.062			
13				.057	.055	.061	.058	.085	.061			
14				.055	.053	.065	.055	.062	.066			
15				.067	.051	.069	.064	.059	.065			
16				.047	.065	.057	.064	.059	.050			
17				.037	.062	.060	.072	.078	.057			
18				.034	.051	.059	.055	.079	.055			
19				.053	.048	.046	.066	.078	.056			
20				.052	.048	.048	.061	.077	.048			
21				.052	.056	.071	.066	.071	.050			
22				.058	.062	.080	.068	.067	.058			
23				.064	.065	.066	.056	.085	.061			
24				.063	.054	.057	.069	.091	.063			
25				.052	.073	.070	.058	.076	.055			
26				.057	.063	.058	.061	.081	.056			
27				.054	.054	.078	.059	.083	.060			
28				.055	.061	.066	.066	.067	.059			
29				.053	.058	.054	.078	.078	.050			
30				.051	.057	.059	.055	.077	.067			
31					.063		.070	.061				
NO.:	0	0	0	30	31	30	31	31	30	0	0	0
MAX:				.067	.073	.080	.086	.091	.067			
MEAN:				.0534	.0560	.0620	.0643	.0740	.0591			
ANNUAL OBSERVATIONS:	183		ANNUAL MEAN:	.0615		ANNUAL MAX:	.091					

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