UNITES STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: UAK RAW DATA MAX VALUES REPORT

Report Request ID: 405790 Report Code: AMP350MX Feb. 15, 2007

GEOGRAPHIC SELECTIONS

Tribal EPA

State County Site Parameter POC City AQCR UAR MSA CMSA Region Method Duration Begin Date End Date

49

PROTOCOL SELECTIONS

Parameter

Classification Parameter Method Duration

CRITERIA 44201 W

SELECTED OPTIONS			SORT ORDER	SCR GROUP SELECTIONS
Option Type	Option Value	Order	Column	UTAH
MERGE PDF FILES	YES	1	STATE_CODE	
SINGLE EVENT PROCESSING	INCLUDE EVENTS	2	COUNTY_CODE	
		3	SITE_ID	
		4	PARAMETER_CODE	
		5	POC	

GLOBAL DATES

Start Date End Date

2006 01 01 2006 12 31

RAW DATA MAX VALUES REPORT Feb. 15, 2007

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

AQCR: (219) UTAH CITY: (08460) Brigham City

URBANIZED AREA: (0000) NOT IN AN URBAN AREA SITE ADDRESS: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT LAND USE: RESIDENTIAL

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

MONITOR COMMENTS:

(44201) Ozone

COUNTY: (003) Box Elder

SITE ID: 49-003-0003

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 1

MONITOR TYPE: SLAMS

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

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006

UNITS: Parts per million MIN DETECTABLE: .005

CAS NUMBER:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM NORTHING: 4593750

10028-15-6

415018

	MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
1					.050	.059	.065	.055	.055				
2					.061	.064	.065	.062	.064				
3					.054	.048	.060	.054	.066				
4					.045	.049	.062	.056	.059				
5					.048	.048	.055	.053					
6					.054	.061	.053	.058					
7					.051	.059	.060	.056					
8					.044	.056	.056	.053					
9					.044	.063	.059	.058					
10					.055	.065	.066	.067					
11					.056	.078	.058	.056					
12					.049	.081	.065	.057					
13					.047	.055	.061 +	.060					
14					.046	.055	.079 +	.066					
15					.043	.047	.076 +	.053					
16					.049	.042	.084 +	.055					
17					.057	.048	.073	.064					
18					.057	.059	.075	.068					
19					.049	.057	.076	.071					
20					.046	.054	.069	.065					
21					.034	.052	.063	.061	.024				
22					.041	.061	.073	.056	.016				
23					.041	.058	.072	.056	.023				
24					.050	.054	.059	.070	.022				
25					.061	.061	.065	.060	.030				
26					.061	.056	.066	.055	.024				
27					.053	.059	.067	.058	.025				
28					.049	.071	.068	.063	.028				
29					.045	.067	.064	.057	.019				
30				.032	.052	.059	.055	.053	.016				
31					.059		.041	.049					
NO.:	0	0	0	1	31	30	31	31	14	0	0	0	
MAX:				.032	.061	.081	.084	.071	.066				
MEAN:				.0320	.0500	.0582	.0648	.0589	.0336				
ANNUA	L OBSERVATION	IS: 138	ANNUAL MEAN:	.0553	ANNUAL MAX:	.084							

10028-15-6

CAS NUMBER:

Feb. 15, 2007

LATITUDE: 41.731111 SITE ID: 49-005-0004 POC: 1 STATE: (49) Utah LONGITUDE: -111.8375 COUNTY: (005) Cache AQCR: (219) UTAH UTM ZONE: CITY: (45860) Logan UTM NORTHING: 4620024

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

LAND USE: COMMERCIAL UTM EASTING: 430337 SITE COMMENTS: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION. LOCATION SETTING: URBAN AND CENTER CITY ELEVATION-MSL: 5 MONITOR COMMENTS: PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI MIN DETECTABLE: .005

REPORTING ORG: (1113) Utah Department Of Environmental Quality

(44201) Ozone

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.039	.035	.034	.046	.054	.058	.059	.048	.052	.036		
2	.040	.034	.040	.055	.061	.060	.058	.042	.058	.032		
3	.037	.031	.050	.054	.060	.045	.057	.033	.058	.035		
4	.029	.038	.051	.042	.046	.043	.057	.036	.056	.024		
5	.027	.043	.048	.056	.049	.053	.055	.034	.049	.022		
6	.014	.033	.041	.048	.056	.056	.052	.032	.050	.030		
7	.028	.029	.040	.047	.055	.063	.056	.036	.047	.030		
8	.035	.028	.042	.061	.041	.056	.058	.038	.045	.032		
9	.020	.035	.048	.060	.058	.049	.057	.041	.051	.029		
10	.024	.041	.043	.052	.058	.063	.061	.053	.057	.030		
11	.032	.043	.050	.053	.060	.073	.057	.061	.052	.033		
12	.029	.043	.054	.055	.054	.084	.062	.058	.053	.036		
13	.023	.041	.045	.060	.050	.055	.062	.057	.061	.033		
14	.037	.042	.050	.041	.051	.056	.074	.056	.049	.036		
15	.037	.037	.047	.045	.045	.045	.069	.047	.034	.040		
16	.030	.036	.048	.056	.049	.050	.065	.049	.033	.035		
17	.021	.042	.049	.051	.054	.050	.063	.056	.041	.027		
18	.023	.044	.045	.045	.059	.059	.063	.053	.043	.034		
19	.030	.049	.035	.052	.058	.057	.063	.057	.045	.031		
20	.036	.047	.043	.068	.051	.054	.070	.047	.040	.027		
21	.034	.029	.040	.059	.039	.050	.064	.050	.035	.029		
22	.038	.042	.045	.064	.041	.065	.073	.055	.030	.032		
23	.022	.042	.045	.054	.041	.059	.070	.054	.032	.031		
24	.026	.040	.047	.042	.054	.053	.057	.065	.038	.031		
25	.023	.046	.057	.054	.060	.059	.067	.060	.043	.034		
26	.025	.049	.050	.059	.060	.049	.062	.055	.042	.024		
27	.035	.049	.045	.054	.051	.057	.067	.055	.043	.026		
28	.040	.036	.040	.063	.047	.060	.066	.057	.044	.033		
29	.038		.045	.060	.048	.061	.068	.062	.041	.030		
30	.026		.045	.052	.052	.058	.060	.057	.044	.041		
31	.043		.048		.057		.038	.045		.029		
NO.:	31	28	31	30	31	30	31	31	30	31	0	0
MAX:	.043	.049	.057	.068	.061	.084	.074	.065	.061	.041		
MEAN:	.0304	.0394	.0455	.0536	.0522	.0567	.0616	.0500	.0455	.0314		
ANNUA:	L OBSERVATIONS:	304	ANNUAL MEAN:	.0466	ANNUAL MAX:	.084						

REPORT FOR: 2006

RAW DATA MAX VALUES REPORT

Feb. 15, 2007 (44201) Ozone CAS NUMBER: 10028-15-6

STATE: (49) Utah

AQCR: (220) WASATCH FRONT CITY: (07690) Bountiful

URBANIZED AREA: (7159) SALT LAKE CITY, UT

SITE ADDRESS: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH LAND USE: RESIDENTIAL SITE COMMENTS: NEW SITE TO REPLACE 490110001

SITE ID: 49-011-0004

COUNTY: (011) Davis

MONITOR TYPE: SLAMS

POC: 1

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

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

MONITOR COMMENTS:

COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI REPORTING ORG: (1113) Utah Department Of Environmental Quality

UNITS: Parts per million MIN DETECTABLE: .005

LATITUDE:

LONGITUDE:

UTM ZONE:

DURATION: 8-HR RUN AVG BEGIN HOUR

UTM NORTHING: 4528150.36

UTM EASTING: 425503.56

40.902967

-111.884467

MO	NTH												
Day JAN	NUARY F	EBRUARY	MARCH	APRIL	MAY	JUNE	JULY		AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.052	.062	. (065	.047	.055			
2					.063	.064	. (065	.066	.064			
3					.052	.064	. (070	.054	.062			
4					.041	.059	. (060	.048	.062			
5					.050	.051	. (066	.050	.048			
6					.058	.074	. (052	.058	.049			
7					.052	.054	. (059	.050	.044			
8					.044	.053	. (059	.054	.056			
9					.057	.059	. (067	.060	.053			
10					.062	.064	. (066	.063	.057			
11					.057	.075	. (057	.058	.058			
12					.056	.069	. (061	.063	.059			
13					.057	.051	. (068 +	.064	.066			
14					.058	.056	P .0	095 +	.064	.051			
15					.050	.047	. (070	.052	.042			
16					.053	.047	. (082 +	.051	.036			
17					.067	.054	P .0	085 +	.064	.040			
18					.062	.077	. (75	.072	.039			
19					.060	.061	. (083	.071	.049			
20					.052	.057	. (066	.075	.036			
21					.040	.054	. (063	.066	.032			
22					.043	.063	. (71	.057	.028			
23					.044	.061	. (082	.050	.034			
24					.063	.061	. (061	.072	.039			
25					.067	.064	. (066	.051	.040			
26					.063	.068	. (069	.053	.038			
27					.052	.063	. (065	.059	.035			
28					.045	.067	. (068	.067	.038			
29					.051	.064	. (067	.055	.035			
30				.030	.048	.081	. (056	.054	.042			
31					.058		. (044	.050				
NO.:	0	0	0	1	31	30		31	31	30	0	0	0
MAX:				.030	.067	.081	.09	95	.075	.066			
MEAN:				.0300	.0541	.0615	.06	572	.0586	.0462			
ANNUAL OB	SERVATIONS:	154	ANNUAL MEAN:	.0574	ANNUAL MAX:	.095				rith 'P' exceed		TANDARD of: .08	

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

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

Feb. 15, 2007

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

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: RESIDENTIAL

LOCATION SETTING: SUBURBAN ELEVATION-MSL: 0 PROBE HEIGHT: 4

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 1

MONITOR TYPE: Multiple Monitor Types

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

(44201) Ozone

COUNTY: (035) Salt Lake

CITY: (00000) Not in a city

SITE ID: 49-035-0003

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

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

MONITOR COMMENTS: DATA OBTAINED FROM DASIBI INSTRUMENT SINCE STATION STARTUP

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006

UNITS: Parts per million MIN DETECTABLE: .005

UTM ZONE:

UTM EASTING:

UTM NORTHING: 4499650

428153

	MONTH												
Day	JANUARY F	EBRUARY	MARCH	APRIL	MAY	JUNE	JU	JLY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.050	.064		.071	.042	.054			
2					.062	.071		.070	.063	.066			
3					.057	.060		.067	.059	.070			
4					.040	.070		.059	.045	.067			
5					.046	.058		.062	.058	.051			
6					.060	.078		.045	.060	.045			
7					.052	.054		.065	.051	.042			
8					.042	.057		.069	.056	.054			
9					.059	.055		.070	.063	.050			
10					.062	.068		.065	.051	.055			
11					.060	.066		.054	.061	.052			
12					.060	.066		.060 +	.047	.060			
13					.059	.051		.082 +	.068	.062			
14					.062	.057		.079	.060	.050			
15					.055	.051		.061 +	.047	.040			
16					.055	.046		.083 +	.051	.031			
17					.067	.060		.084 +	.066	.039			
18					.068	.084		.066	.069	.040			
19					.047	.062		.063	.074	.053			
20					.054	.059		.074	.072	.038			
21					.041	.059		.079	.060	.034			
22					.046	.062	P	.085	.064	.031			
23					.045	.066	P	.090	.052	.032			
24					.055	.061		.069	.070	.041			
25					.065	.067		.075	.056	.037			
26					.061	.068		.074	.053	.037			
27					.052	.060		.065	.062	.038			
28					.041	.072		.078	.069	.036			
29					.048	.062		.076	.056	.002			
30				.009	.052	.078		.060	.057	.038			
31					.059			.057	.047				
NO.:	0	0	0	1	31	30		31	31	30	0	0	0
MAX:				.009	.068	.084		.090	.074	.070			
MEAN:				.0090	.0543	.0631		.0696	.0584	.0448			
ANNUAL	OBSERVATIONS:	154	ANNUAL MEAN:	.0578	ANNUAL MAX:	.090						TANDARD of: .08	

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

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

RAW DATA MAX VALUES REPORT Feb. 15, 2007

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

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

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

SITE ADDRESS: 12100 W 1200 S, LAKEPOINT, UTAH

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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006 MONITOR TYPE: SLAMS

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

REPORTING ORG: (1113) Utah Department Of Environmental Quality

MONTH

(44201) Ozone

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JU	T.V	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
_	OTHVOTIKI .	I BDROINT	mitten	THE RELL			00				OCTOBER	WOVEREDER	DECEMBER
1					.024	.072		.073	.045	.059			
2						.068		.062	.072	.070			
3						.046		.060	.057	.072			
4						.063		.053	.048	.065			
5						.048		.065	.053	.045			
6						.071		.053	.055	.044			
7						.057		.060	.049	.043			
8					.055	.057		.063	.053	.057			
9					.060	.065		.072	.063	.056			
10					.064	.064		.067	.059	.056			
11					.065	.079		.059	.058	.060			
12					.056	.074		.073	.062	.068			
13					.060	.060		.064 +	.060	.064			
14					.056	.060		.082 +	.066	.050			
15					.063	.049		.071 +	.057	.050			
16					.066	.045		.080 +	.059	.031			
17					.068	.054	P	.088 +	.068	.036			
18					.072	.072		.068	.066	.012			
19					.052	.064		.069	.077				
20					.054	.059		.060	.072				
21					.039	.054		.083	.066				
22					.047	.068	P	.087	.057	.032			
23					.044	.080		.061	.051	.033			
24					.062	.067		.058	.076	.037			
25					.063	.072		.066	.053	.043			
26					.066	.076		.066	.056	.035			
27					.062	.072		.066	.057	.038			
28					.048	.079		.080	.074	.038			
29					.049	.060		.062	.065	.036			
30				.026	.052	.075		.056	.064	.046			
31					.064			.053	.047				
NO.:	0	0	0	1	25	30		31	31	27	0	0	0
MAX:				.026	.072	.080		.088	.077	.072			
MEAN:				.0260	.0564	.0643		.0671	.0602	.0473			
ANNUA	L OBSERVATIONS:	145	ANNUAL MEAN:	.0592	ANNUAL MAX:	.088		2 V		rith 'P' exceed			85

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

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

CAS NUMBER:

LATITUDE:

LONGITUDE:

UTM ZONE:

UNITS: Parts per million

MIN DETECTABLE: .005

UTM NORTHING: 4509978

10028-15-6

40.736389

-112.210278

RAW DATA MAX VALUES REPORT Feb. 15, 2007

CAS NUMBER: 10028-15-6 (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:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

REPORTING ORG: (1113) Utah Department Of Environmental Quality

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (7159) SALT LAKE CITY, UT LAND USE: RESIDENTIAL

REPORT FOR: 2006

LOCATION SETTING: SUBURBAN

DURATION: 8-HR RUN AVG BEGIN HOUR

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM NORTHING: 4509639

40.736389

-111.872222

UNITS: Parts per million

MIN DETECTABLE: .005

	MONTH											
Day	JANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	.036	.016	.038	.045	.050	.066	.071	.044	.054	.043		
2	.038	.023	.042	.052	.065	.070	.067	.062	.066	.024		
3	.033	.031	.047	.049	.056	.061	.072	.056	.063	.028		
4	.028	.032	.047	.039	.044	.064	.061	.044	.063	.019		
5	.018	.040	.047	.054	.047	.056	.060	.055	.049	.017		
6	.007	.026	.041	.040	.059	.074	.044	.059	.043	.025		
7	.019	.017	.032	.047	.052	.049	.067	.050	.040	.031		
8	.031	.015	.037	.057	.044	.053	.063	.050	.053	.038		
9	.023	.017	.043	.055	.060	.056	.073	.062	.053	.033		
10	.011	.037	.046	.050	.063	.067	.065	.050	.054	.022		
11	.021	.034	.047	.049	.058	.067	.052	.061	.052	.019		
12	.029	.029	.041	.047	.057	.067	.061	.052	.058	.030		
13	.012	.026	.035	.054	.059	.047	.075 +	.067	.061	.033		
14	.035	.022	.046	.036	.060	.055	.083 +	.058	.043	.022		
15	.029	.029	.047	.044	.056	.051	.063 +	.047	.040	.038		
16	.026	.036	.033	.053	.055	.045	.080 +	.046	.032	.025		
17	.015	.035	.051	.044	.066	.054	.079	.065	.038	.019		
18	.019	.035	.048	.043	.064	.083	.065	.071	.037	.030		
19	.025	.039	.039	.052	.052	.060	.064	.072	.046	.025		
20	.024	.041	.039	.058	.051	.059	.071	.072	.035	.034		
21	.026	.033	.046	.050	.038	.057	.072	.057	.030	.032		
22	.035	.037	.046	.060	.045	.061	.082	.062	.027	.034		
23	.019	.038	.039	.053	.043	.064	P .087	.045	.031	.025		
24	.013	.034	.043	.045	.059	.061	.064	.068	.038	.031		
25	.010	.032	.053	.052	.064	.070	.070	.053	.036	.032		
26	.015	.040	.045	.055	.060	.066	.077	.053	.037	.028		
27	.022	.043	.040	.055	.049	.062	.063	.060	.037	.021		
28	.030	.037	.033	.064	.041	.064	.072	.068	.038	.032		
29	.033		.041	.060	.046	.062	.071	.050	.038	.022		
30	.011		.040	.044	.053	.080	.060	.052	.036	.034		
31	.027		.046		.057		.050	.048		.026		
NO.:	31	28	31	30	31	30	31	31	30	31	0	0
MAX:	.038	.043	.053	.064	.066	.083	.087	.072	.066	.043		
MEAN:	.0232	.0312	.0425	.0502	.0540	.0617	.0679	.0567	.0443	.0281		
ANNUA	L OBSERVATIONS:	304	ANNUAL MEAN:	.0461	ANNUAL MAX:	.087	1 7		with 'P' exceed	the PRIMARY S	TANDARD of: .08	35

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

¹ Values marked with 'S' exceed the SECONDARY STANDARD of: .085

Feb. 15, 2007

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

UTM NORTHING: 4506194

418164

UTM EASTING:

COUNTY: (035) Salt Lake AQCR: (220) WASATCH FRONT CITY: (83445) West Valley

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

LAND USE: RESIDENTIAL SITE COMMENTS: LOCATION SETTING:

(44201) Ozone

POC: 1

SITE ID: 49-035-3007

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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006 MONITOR TYPE: SLAMS

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

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.050	.073	.069	.042	.055			
2					.062	.071	.065	.066	.066			
3					.056	.053	.069	.052	.069			
4					.044	.066	.057	.045	.065			
5					.045	.055	.062	.056	.054			
6					.059	.079	.046	.059	.049			
7					.049	.053	.064	.050	.043			
8					.043	.054	.064	.052	.055			
9					.059	.058	.070	.061	.052			
10					.060	.066	.067	.052	.056			
11					.061	.067	.053	.058	.056			
12					.057	.068	.064	.050	.064			
13					.059	.048	.076	.066	.067			
14					.058	.056	.080	.059	.046			
15					.058	.051	.065	.049	.042			
16					.057	.044	.083	.048	.033			
17					.065	.057	.075	.066	.038			
18					.067	.081	.070	.071	.041			
19					.056	.059	.066	.071	.047			
20					.051	.057	.078	.070	.035			
21					.039	.056	.078	.059	.034			
22					.047	.063	.081	.064	.029			
23					.044	.065	.079	.046	.033			
24					.061	.059	.064	.075	.041			
25					.066	.064	.075	.052	.039			
26					.061	.064	.070	.053	.039			
27					.054	.060	.061	.059	.040			
28					.049	.066	.074	.070	.041			
29					.048	.062	.071	.054	.041			
30				.005	.050	.076	.059	.053	.043			
31					.060		.054	.046				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.005	.067	.081	.083	.075	.069			
MEAN:				.0050	.0547	.0617	.0680	.0572	.0471			
ANNUAI	L OBSERVATION	S: 154	ANNUAL MEAN:	.0574	ANNUAL MAX:	.083						

Feb. 15, 2007

CAS NUMBER: 10028-15-6 LATITUDE: 40.517946 STATE: (49) Utah LONGITUDE: -112.023051

UTM ZONE:

MIN DETECTABLE: .005

PROBE HEIGHT: 4

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

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

SITE COMMENTS: MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 8-HR RUN AVG BEGIN HOUR

REPORT FOR: 2006 MONITOR TYPE: SLAMS UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

POC: 1

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

(44201) Ozone

SITE ID: 49-035-3008

M	MONTH											
Day JA	ANUARY I	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.055	.066	.072	.046	.055			
2					.064	.070	.068	.065	.072			
3					.059	.054	.064	.061	.066			
4					.043	.065	.058	.046	.065			
5					.048	.060	.062	.049	.058			
6					.057	.065	.049	.053	.055			
7					.054	.055	.066	.052	.047			
8					.044	.056	.063	.055	.053			
9					.060	.063	.069	.066	.053			
10					.064	.072	.060	.055	.056			
11					.061	.066	.052	.062	.057			
12					.061	.065	.067 +	.059	.071			
13					.059	.049	.083 +	.070	.065			
14					.061	.058	.077	.063	.050			
15					.057	.052	.066 +	.048	.049			
16					.061	.047	P .086 +	.049	.037			
17					.070	.061	P .087 +	.066	.038			
18					.071	.076	.070	.071	.043			
19					.055	.062	.061	.078	.051			
20					.051	.061	.080	.067	.042			
21					.040	.060	.081	.058	.037			
22					.048	.065	.067	.060	.035			
23					.045	.072	.082	.049	.034			
24					.057	.063	.067	.078	.042			
25					.064	.064	.070	.055	.038			
26					.062	.065	.058	.053	.044			
27					.055	.066	.066	.060	.043			
28					.051	.067	.075	.062	.045			
29					.047	.060	.071	.055	.045			
30				.032	.053	.076	.061	.055	.046			
31					.063		.055	.049				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.032	.071	.076	.087	.078	.072			
MEAN:				.0320	.0561	.0627	.0682	.0585	.0497			
ANNUAL O	OBSERVATIONS:	154	ANNUAL MEAN:	.0589	ANNUAL MAX:	.087	2 \	/alues marked w	ith 'P' exceed	the PRIMARY S	STANDARD of: .0	85
							2.5	Talijaa mankad ri	ith ICL avacad	+ba CECONDADA	CTANDADD of.	005

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

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

STATE: (49) Utah

LOCATION SETTING:

LAND USE: COMMERCIAL

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (0000) NOT IN AN URBAN AREA

URBAN AND CENTER CITY

RAW DATA MAX VALUES REPORT

Feb. 15, 2007

CAS NUMBER: 10028-15-6 LATITUDE: 40.543371 LONGITUDE: -112.298814

UTM NORTHING: 4488683

390013

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 5

PROBE HEIGHT: 4

COUNTY: (045) Tooele

SITE ID: 49-045-0003 CITY: (76680) Tooele

(44201) Ozone

SITE ADDRESS: 434 NORTH 50 WEST, TOOELE, UTAH

SITE COMMENTS:

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 1

MONITOR TYPE: SLAMS

MONTH

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

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006

UNITS: Parts per million

MIN DETECTABLE: .005

Day JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEME 1
2 .061 .067 .060 .067 .067 3 .060 .045 .057 .058 .055 4 .045 .056 .048 .045 .058 5 .044 .049 .062 .051 .051 6 .057 .083 .047 .058 .051 7 .052 .056 .064 .049 .043
3 .060 .045 .057 .058 .055 4 .045 .056 .048 .045 .058 5 .044 .049 .062 .051 .051 6 .057 .083 .047 .058 .051 7 .052 .056 .064 .049 .043
4 .045 .056 .048 .045 .058 5 .044 .049 .062 .051 .051 6 .057 .083 .047 .058 .051 7 .052 .056 .064 .049 .043
5 .044 .049 .062 .051 .051 6 .057 .083 .047 .058 .051 7 .052 .056 .064 .049 .043
6 .057 .083 .047 .058 .051 7 .052 .056 .064 .049 .043
7 .052 .056 .064 .049 .043
8 .043 .056 .061 .052 .058
9 .054 .058 .065 .063 .051
10 .062 .062 .057 .054 .054
11 .060 .069 .049 .056 .057
12 .057 .068 .068 .058 .064
13 .058 .055 .067 .059 .067
14 .058 .056 .080 .062 .054
15 .059 .051 .063 .050 .045
16 .061 .046 .073 .052 .033
17 .062 .051 .079 .067 .038
18 .061 .071 .056 .069 .043
19 .051 .060 .059 .076 .051
20 .051 .058 .066 .064 .041
21 .042 .055 .079 .057 .037
22 .044 .062 .081 .057 .034
23 .044 .067 .069 .051 .035
24 .060 .065 .056 .078 .040
25 .065 .057 .064 .054 .045
26 .062 .064 .067 .052 .044
27 .056 .057 .058 .055 .042
28 .045 .068 .079 .072 .042
29 .045 .060 .066 .060 .042
30 .034 .050 .064 .056 .056 .042
31 .050 .046
No.: 0 0 0 1 31 30 31 31 30 0 0
MAX: .034 .065 .083 .081 .078 .067
MEAN: .0340 .0543 .0603 .0636 .0578 .0481
ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0567 ANNUAL MAX: .083

Feb. 15, 2007

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

10028-15-6

CAS NUMBER:

PROBE HEIGHT: 4

MIN DETECTABLE: .005

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

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

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

POC: 2

(44201) Ozone

SITE ID: 49-049-0002

MONTH

COUNTY: (049) Utah

	MONTH												
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	
1					.049	.061	.072	.041	.052				
2					.053	.066	.063	.052	.066				
3					.053	.072	.060	.051	.063				
4					.050	.063	.027	.043	.052				
5					.047	.061	.056	.048	.050				
6					.057	.056	.051	.052	.048				
7					.060	.051	.065	.045	.040				
8					.044	.056	.058	.047	.046				
9					.061	.056	.069	.062	.046				
10					.059	.065	.058	.056	.053				
11					.060	.067	.048	.055	.053				
12					.060	.070	.055	.058	.052				
13					.058	.044	.071	.063	.060				
14					.064	.058	.073	.056	.045				
15					.045	.054	.064	.046	.042				
16					.058	.050	.074	.044	.037				
17					.064	.054	.069	.053	.043				
18					.064	.068	.067	.073	.036				
19					.056	.056	.056	.075	.049				
20					.054	.067	.073	.067	.042				
21					.043	.065	.080	.055	.032				
22					.046	.067	.065	.054	.030				
23					.046	.070	.070	.051	.024				
24					.054	.061	.072	.058	.019				
25					.055	.068	.069	.048	.019				
26					.059	.064	.078	.050	.021				
27					.053	.065	.067	.060	.022				
28					.047	.059	.073	.060	.021				
29					.047	.058	.071	.049	.021				
30				.022	.056	.074	.066	.049	.018				
31					.058		.059	.044					
NO.:	0	0	0	1	31	30	31	31	30	0	0	0	
MAX:				.022	.064	.074	.080	.075	.066				
MEAN:				.0220	.0542	.0615	.0645	.0537	.0401				
2 2121112 7	ODGEDIATIONS	. 154		0546	ANINITAT MAY-	.080							
ANNUAL	OBSERVATIONS	: 154	ANNUAL MEAN:	.0546	ANNUAL MAX:	.080							

STATE: (49) Utah

AQCR: (220) WASATCH FRONT

LAND USE: AGRICULTURAL

URBANIZED AREA: (6520) PROVO-OREM, UT

Feb. 15, 2007 (44201) Ozone CAS NUMBER: 10028-15-6

SITE ID: 49-049-5008

COUNTY: (049) Utah

CITY: (00000) Not in a city SITE ADDRESS: 10865 N. 6000 WEST, HIGHLAND, UTAH

SITE COMMENTS: PART OF 1994 OZONE NETWORK

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

POC: 1

MONITOR TYPE: SLAMS

MONTH

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

REPORTING ORG: (1113) Utah Department Of Environmental Quality

LOCATION SETTING: RURAL ELEVATION-MSL: 0 PROBE HEIGHT: 4

DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006

UNITS: Parts per million MIN DETECTABLE: .005

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM NORTHING: 4475602

UTM EASTING: 431803

40.430278

-111.803889

AMMANY	M	MONTH											
2	Day J	ANUARY FE	BRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1	1					.048	.060	.073	.043	.056			
4	2					.058	.063	.061	.056	.069			
S	3					.054	.070	.054	.054	.067			
6	4					.050	.062	.054	.042	.061			
1	5					.047	.063	.058	.045	.054			
8 9 9 0.55 0.65 0.65 0.65 0.65 0.66 0.68 0.48 0.49 0.66 0.66 0.66 0.66 0.66 0.66 0.66 0.6	6					.054	.061	.051	.049	.054			
9	7					.055	.052	.067	.048	.039			
10	8					.047	.051	.071	.050	.048			
11	9					.059	.061	.069	.068	.049			
12	10					.059	.035	.057	.052	.053			
13	11					.056	.063	.051	.057	.056			
14	12					.058	.066	.064	.055	.060			
15	13					.057	.042	.075	.065	.058			
16	14					.062	.058	.073	.057	.046			
17 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	15					.048	.054	.063	.043	.045			
18	16					.059	.049	.054	.045	.031			
19	17					.066	.058	.076	.069	.040			
20	18					.060	.063	.061	.073	.040			
21	19					.052	.059	.057	.044	.043			
22	20					.048	.065	.074	.070	.042			
23	21					.038	.060	.081	.055	.036			
24	22					.041	.066	.069	.052	.034			
25	23					.045	.072	.073	.047	.031			
26	24					.049	.061	.071	.062	.041			
27	25					.057	.068	.073	.051	.038			
28	26					.058	.069	.073	.052	.040			
29	27					.060	.065	.065	.062	.042			
30	28					.043	.059	.078	.057	.040			
31 .059 .059 .048 NO: 0 0 0 1 31 30 31 31 30 0 0 0 0 MAX: .033 .066 .078 .081 .073 .069 MEAN: .0330 .0524 .0604 .0660 .0539 .0466	29					.026	.059	.077	.049	.043			
NO: 0 0 0 1 31 30 31 31 30 0 0 0 0 MAX:	30				.033	.052	.078	.063	.051	.041			
MAX: .033 .066 .078 .081 .073 .069 MEAN: .0330 .0524 .0604 .0660 .0539 .0466	31					.059		.059	.048				
MAX: .033 .066 .078 .081 .073 .069 MEAN: .0330 .0524 .0604 .0660 .0539 .0466	NO.:	0	0	0	1	31	3.0	31	31	30	0	0	0
MEAN: .0330 .0524 .0604 .0660 .0539 .0466		Ŭ	· ·	· ·							0	0	Ü
ANNUAL OBSERVATIONS: 154 ANNUAL MEAN: .0557 ANNUAL MAX: .081													
	ANNUAL C	DBSERVATIONS:	154	ANNUAL MEAN	: .0557	ANNUAL MAX:	.081						

STATE: (49) Utah

LOCATION SETTING:

LAND USE: INDUSTRIAL

REPORT FOR: 2006

AQCR: (220) WASATCH FRONT

URBANIZED AREA: (6520) PROVO-OREM, UT

SUBURBAN

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

SITE ID: 49-049-5010 POC: 1

COUNTY: (049) Utah

CITY: (71290) Spanish Fork

SITE ADDRESS: 312 W. 2050 NORTH, SPANISH FORK, UTAH

SITE COMMENTS: SITE IS LOCATED AT SPANISH FORK AIRPORT

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

REPORTING ORG: (1113) Utah Department Of Environmental Quality

DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM EASTING:

ELEVATION-MSL: 0

PROBE HEIGHT: 4

UTM NORTHING: 4442904

Feb. 15, 2007

40.136389

-111.659722

MIN DETECTABLE: .005

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.053	.064	.069	.049	.063			
2					.057	.069	.062	.057	.073			
3					.058	.070	.058	.051	.060			
4					.053	.068	.056	.042	.058			
5					.051	.060	.061	.048	.054			
6					.060	.063	.052	.050	.056			
7					.062	.054	.066	.050	.048			
8					.047	.055	.060	.053	.053			
9					.065	.059	.068	.070	.051			
10					.063	.070	.062	.060	.053			
11					.062	.068	.053	.059	.060			
12					.061	.074	.058	.060	.061			
13					.064	.045	.074	.065	.065			
14					.064	.063	.078	.064	.052			
15					.047	.058	.067	.047	.050			
16					.059	.055	.074	.048	.039			
17					.067	.057	.069	.061	.043			
18					.067	.068	.071	.077	.045			
19					.059	.061	.067	.079	.049			
20					.053	.075	.072	.070	.044			
21					.041	.070	.082	.062	.038			
22					.045	.073	.073	.059	.037			
23					.047	.078	.074	.054	.035			
24					.057	.067	.071	.065	.043			
25					.056	.071	.067	.054	.039			
26					.060	.068	.081	.054	.044			
27					.057	.059	.071	.063	.046			
28					.047	.062	.070	.059	.045			
29					.049	.062	.070	.058	.043			
30				.026	.055	.079	.066	.058	.040			
31					.061		.061	.056				
NO.:	0	0	0	1	31	30	31	31	30	0	0	0
MAX:				.026	.067	.079	.082	.079	.073			
MEAN:				.0260	.0564	.0648	.0672	.0581	.0496			
ANNUAL	OBSERVATION	NS: 154	ANNUAL MEAN	: .0590	ANNUAL MAX:	.082						

STATE: (49) Utah

LOCATION SETTING:

RAW DATA MAX VALUES REPORT Feb. 15, 2007

SUBURBAN

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

SITE ID: 49-057-0007 POC: 1

COUNTY: (057) Weber

CITY: (82070) Washington Terrace

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

SITE COMMENTS:

MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality

MONITOR TYPE: SLAMS

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

REPORTING ORG: (1113) Utah Department Of Environmental Quality

REPORT FOR: 2006

AQCR: (220) WASATCH FRONT

LAND USE: RESIDENTIAL

URBANIZED AREA: (5840) OGDEN, UT

2006 DURATION: 8-HR RUN AVG BEGIN HOUR

UNITS: Parts per million
MIN DETECTABLE: .005

LATITUDE:

LONGITUDE:

UTM ZONE:

UTM NORTHING: 4558941

UTM EASTING: 417544

ELEVATION-MSL: 0

PROBE HEIGHT: 4

41.179722

-111.983056

MONTH

Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JU	JLY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.056	.063		.079	.047	.048			
2					.069	.072		.067	.065	.065			
3					.044	.060		.073	.053	.066			
4					.049	.058		.068	.054	.061			
5					.054	.054		.064	.051	.042			
6					.062	.071		.034	.059	.049			
7					.055	.060		.063	.055	.045			
8					.048	.060		.059	.057	.054			
9					.062	.062		.064	.061	.053			
10					.065	.070		.065	.071	.055			
11					.069	.083		.060	.058	.053			
12					.061	.084		.066	.060	.057			
13					.057	.055		.065	.064	.054			
14					.057	.059		.084	.071	.045			
15					.052	.051		.077 +	.057	.038			
16					.063	.047	P	.091 +	.055	.034			
17					.066	.054		.079 +	.067	.039			
18					.066	.079		.082 +	.067	.039			
19					.058	.064		.080	.071	.049			
20					.057	.063		.072	.070	.036			
21					.043	.055		.063	.067	.033			
22					.047	.071		.076	.056	.028			
23					.050	.066		.070	.053	.032			
24					.063	.062		.061	.072	.037			
25					.065	.070		.066	.061	.038			
26					.069	.063		.072	.054	.038			
27					.055	.070		.066	.059	.037			
28					.046	.075		.076	.065	.041			
29					.050	.078		.063	.060	.037			
30				.019	.056	.074		.057	.053	.043			
31					.065			.044	.048				
NO.:	0	0	0	1	31	30		31	31	30	0	0	0
MAX:				.019	.069	.084		.091	.072	.066			
MEAN:				.0190	.0574	.0651		.0679	.0600	.0449			
ANNUAI	L OBSERVATIONS:	154	ANNUAL MEAN:	.0589	ANNUAL MAX:	.091		1 7	/alues marked w	ith 'P' exceed	the PRIMARY S	TANDARD of: .08	35
								1 1	7 . 1	244 101	+h- CECONDADY	CTANDADD -f.	005

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

¹ Values marked with 'S' exceed the SECONDARY STANDARD of: .085

RURAL

Feb. 15, 2007

CAS NUMBER: 10028-15-6 LATITUDE: 41.303683 LONGITUDE: -111.987067

UTM ZONE:

MIN DETECTABLE: .005

12

UTM NORTHING: 4572719

UTM EASTING: 417376

ELEVATION-MSL: 0

PROBE HEIGHT: 4

STATE: (49) Utah COUNTY: (057) Weber

AQCR: (220) WASATCH FRONT

CITY: (00000) Not in a city URBANIZED AREA: (5840) OGDEN, UT SITE ADDRESS: 425 W 2550 NORTH, OGDEN, UTAH LAND USE: RESIDENTIAL

SITE COMMENTS: LOCATION SETTING: MONITOR COMMENTS:

SUPPORT AGENCY: (1113) Utah Department Of Environmental Quality DURATION: 8-HR RUN AVG BEGIN HOUR REPORT FOR: 2006 MONITOR TYPE: SLAMS

UNITS: Parts per million COLLECTION AND ANALYSIS METHOD: (087) INSTRUMENTAL ULTRA VIOLET ABSORPTI

REPORTING ORG: (1113) Utah Department Of Environmental Quality

POC: 1

(44201) Ozone

SITE ID: 49-057-1003

	MONTH											
Day	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
1					.055	.059	.070	.029	.052			
2					.066	.070	.069		.064			
3					.059	.053	.067		.068			
4					.053	.054	.065	.058	.061			
5					.052	.047	.060	.054	.047			
6					.060	.061	.059	.058	.051			
7					.054	.059	.063	.058	.052			
8					.055	.060	.059	.055	.056			
9					.062	.061	.063	.061	.055			
10					.064	.067	.069	.073	.057			
11					.066	.083	.064	.059	.057			
12					.059	.083	.068	.060	.057			
13					.054	.053	.057	.062	.058			
14					.055	.058	.070	.071	.049			
15					.049	.049	.068 +	.056	.045			
16					.059	.045	.084 +	.056	.037			
17					.061	.053	.067 +	.067	.040			
18					.065	.066	.084 +	.066	.041			
19					.058	.061	.064	.069	.046			
20					.055	.059	.076	.071	.042			
21					.042	.053	.062	.064				
22					.049	.067	.075	.057				
23					.049	.063	.073	.052				
24					.056	.060	.062	.072				
25					.072	.065	.068	.062				
26					.066	.058	.071	.056				
27					.055	.063	.066	.059				
28					.051	.074	.063	.063				
29					.048	.077	.066	.059				
30				.028	.054	.067	.057	.055				
31					.060		.044	.048				
NO.:	0	0	0	1	31	30	31	29	20	0	0	0
MAX:				.028	.072	.083	.084	.073	.068			
MEAN:				.0280	.0569	.0616	.0662	.0597	.0518			
ANNUA	L OBSERVATION	S: 142	ANNUAL MEAN:	.0596	ANNUAL MAX:	.084						