

User ID: RPW

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 459765

Report Code: AMP230

Aug. 27, 2007

GEOGRAPHIC SELECTIONS

Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	MSA	CMSA	EPA Region	Method	Duration	Begin Date	End Date
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49

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA 44201

SELECTED OPTIONS

Option Type	Option Value
SUMMARY CRITERIA	INCLUDE ALL DATA
EVENTS PROCESSING	REPORT ALL EVENT RECORDS
MERGE PDF FILES	YES

SORT ORDER

Order	Column
1	STATE_CODE
2	COUNTY_CODE
3	SITE_ID
4	EPA_REGION
5	DATES
6	PARAMETER_CODE
7	POC

SCR GROUP SELECTIONS

UTAH

GLOBAL DATES

Start Date	End Date
2006	2006

## FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

## EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
3	EXCEPTIONAL EVENTS EXCLUDED
4	NATURAL EVENTS EXCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED
6	EXCEPTIONAL EVENTS WITH CONCURRENCE EXCLUDED
7	NATURAL EVENTS WITH CONCURRENCE EXCLUDED

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-003-0003  
 County: Box Elder  
 City: Brigham City  
 Support Agency: 1113  
 Address: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT

AQCR: UTAH  
 Urban Area: NOT IN AN URBAN AREA  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +41.492778  
 Longitude: -112.018056  
 UTM Zone: 12  
 Utm Northing: 4593750  
 Utm Easting: 415018  
 Vertical Meas: 1,334.0

Site Comments: SITE FOR OZONE, PM2.5, AND MET:

Parameter	POC	PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc				
Year	Exc Evt	%Obs	#Obs	#Pri	#Sec	Min Obs	Percentages										Maximum Values	Arith Mean	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	1	Parts per million	
2006	0	86	3173	0	0	.020	10	25	50	75	90	95	98	99		1	2	.0618	
							.047	.055	.062	.069	.078	.085	.089	.090			.092	.090	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	2	Parts per million	
2006	48	87	3221	0	0	.020	10	25	50	75	90	95	98	99		1	2	.0622	
							.047	.055	.062	.069	.078	.087	.091	.092			.094	.092	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	3	Parts per million	
2006	48	87	3221	0	0	.020	10	25	50	75	90	95	98	99		1	2	.0622	
							.047	.055	.062	.069	.078	.087	.091	.092			.094	.092	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	4	Parts per million	
2006	0	86	3173	0	0	.020	10	25	50	75	90	95	98	99		1	2	.0618	
							.047	.055	.062	.069	.078	.085	.089	.090			.092	.090	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	5	Parts per million	
2006	48	87	3221	0	0	.020	10	25	50	75	90	95	98	99		1	2	.0622	
							.047	.055	.062	.069	.078	.087	.091	.092			.094	.092	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	6	Parts per million	
2006	48	87	3221	0	0	.020	10	25	50	75	90	95	98	99		1	2	.0622	
							.047	.055	.062	.069	.078	.087	.091	.092			.094	.092	

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-003-0003  
 County: Box Elder  
 City: Brigham City  
 Support Agency: 1113  
 Address: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT

AQCR: UTAH  
 Urban Area: NOT IN AN URBAN AREA  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +41.492778  
 Longitude: -112.018056  
 UTM Zone: 12  
 Utm Northing: 4593750  
 Utm Easting: 415018  
 Vertical Meas: 1,334.0

Site Comments: SITE FOR OZONE, PM2.5, AND MET:

Parameter	POC	PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc				
Year	Exc Evt	%Obs	#Obs	#Pri	#Sec	Min Obs	Percentages										Maximum Values	Arith Mean	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	7	Parts per million	
2006	48	87	3221	0	0	.020	10	25	50	75	90	95	98	99		1	2	.0622	
							.047	.055	.062	.069	.078	.087	.091	.092		.094	.092		
44201-Ozone	1		1113													8-HR RUN AVG BEGIN HOUR	1	Parts per million	
2006		86	3177	0	0	.016	10	25	50	75	90	95	98	99		1	2	.0554	
							.041	.049	.056	.062	.068	.073	.076	.078		.081	.078		
44201-Ozone	1		1113													8-HR RUN AVG BEGIN HOUR	2	Parts per million	
2006		87	3231	0	0	.016	10	25	50	75	90	95	98	99		1	2	.0558	
							.041	.049	.057	.063	.069	.075	.079	.081		.084	.081		
44201-Ozone	1		1113													8-HR RUN AVG BEGIN HOUR	3	Parts per million	
2006		87	3231	0	0	.016	10	25	50	75	90	95	98	99		1	2	.0558	
							.041	.049	.057	.063	.069	.075	.079	.081		.084	.081		
44201-Ozone	1		1113													8-HR RUN AVG BEGIN HOUR	4	Parts per million	
2006		86	3177	0	0	.016	10	25	50	75	90	95	98	99		1	2	.0554	
							.041	.049	.056	.062	.068	.073	.076	.078		.081	.078		
44201-Ozone	1		1113													8-HR RUN AVG BEGIN HOUR	5	Parts per million	
2006		87	3231	0	0	.016	10	25	50	75	90	95	98	99		1	2	.0558	
							.041	.049	.057	.063	.069	.075	.079	.081		.084	.081		

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-003-0003  
 County: Box Elder  
 City: Brigham City  
 Support Agency: 1113  
 Address: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT

AQCR: UTAH  
 Urban Area: NOT IN AN URBAN AREA  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +41.492778  
 Longitude: -112.018056  
 UTM Zone: 12  
 Utm Northing: 4593750  
 Utm Easting: 415018  
 Vertical Meas: 1,334.0

Site Comments: SITE FOR OZONE, PM2.5, AND MET:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc						
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum	Values	Arith	Mean
44201-Ozone			1					1113									8-HR RUN AVG	6		Parts per million	
2006			87	3231	0	0	.016		10	25	50	75	90	95	98	99	BEGIN HOUR		1	2	.0558
									.041	.049	.057	.063	.069	.075	.079	.081			.084	.081	
44201-Ozone			1					1113									8-HR RUN AVG	7		Parts per million	
2006			87	3231	0	0	.016		10	25	50	75	90	95	98	99	BEGIN HOUR		1	2	.0558
									.041	.049	.057	.063	.069	.075	.079	.081			.084	.081	

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-005-0004	AQCR: UTAH	Latitude: +41.731111
County: Cache	Urban Area: NOT IN AN URBAN AREA	Longitude: -111.837500
City: Logan	Location Setting: URBAN AND CENTER CITY	UTM Zone: 12
Support Agency: 1113	Land Use: COMMERCIAL	Utm Northing: 4620024
Address: 125 W. CENTER STREET, LOGAN, UT		Utm Easting: 430337
		Vertical Meas: 1,380.0

Site Comments: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc						
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum	Values	Arith	Mean
44201-Ozone			1		1113				INSTRUMENTAL							.005	1 HOUR	0	Parts per million		
2006	0	99	8662	0	0	.010	10	25	50	75	90	95	98	99		1	2	.0590			
									.031	.039	.049	.060	.066	.071	.075	.080	.090	.084			
44201-Ozone			1		1113				ULTRA VIOLET								8-HR RUN AVG	0	Parts per million		
2006		99	8706	0	0	.007	10	25	50	75	90	95	98	99		1	2	.0531			
									.024	.032	.043	.055	.060	.063	.068	.073	.084	.074			

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-011-0004  
 County: Davis  
 City: Bountiful  
 Support Agency: 1113  
 Address: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +40.902967  
 Longitude: -111.884467  
 UTM Zone: 12  
 Utm Northing: 4528150.36  
 Utm Easting: 425503.56  
 Vertical Meas: 1,309.0

Site Comments: NEW SITE TO REPLACE 490110001:

Parameter	POC	PQAO		Method of Collection and Analysis					MDL	Duration	EDT	Unit Desc						
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages					Maximum Values	Arith Mean			
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION					.005	1 HOUR	1	Parts per million
2006	0	98	3535	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0654
							.049	.057	.065	.073	.080	.087	.091	.098		.099	.098	
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION					.005	1 HOUR	2	Parts per million
2006	44	99	3579	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0659
							.049	.057	.065	.073	.081	.088	.098	.102		.117	.102	
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION					.005	1 HOUR	3	Parts per million
2006	44	99	3579	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0659
							.049	.057	.065	.073	.081	.088	.098	.102		.117	.102	
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION					.005	1 HOUR	4	Parts per million
2006	0	98	3535	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0654
							.049	.057	.065	.073	.080	.087	.091	.098		.099	.098	
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION					.005	1 HOUR	5	Parts per million
2006	44	99	3579	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0659
							.049	.057	.065	.073	.081	.088	.098	.102		.117	.102	
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION					.005	1 HOUR	6	Parts per million
2006	44	99	3579	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0659
							.049	.057	.065	.073	.081	.088	.098	.102		.117	.102	

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-011-0004  
 County: Davis  
 City: Bountiful  
 Support Agency: 1113  
 Address: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +40.902967  
 Longitude: -111.884467  
 UTM Zone: 12  
 Utm Northing: 4528150.36  
 Utm Easting: 425503.56  
 Vertical Meas: 1,309.0

Site Comments: NEW SITE TO REPLACE 490110001:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc					
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum Values	Arith Mean	
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	7	Parts per million	
2006	44	99	3579	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0659		
							.049	.057	.065	.073	.081	.088	.098	.102		.117	.102			
44201-Ozone			1						ULTRA VIOLET								8-HR RUN AVG	1	Parts per million	
2006		98	3606	0	0	.028	10	25	50	75	90	95	98	99		1	2	.0571		
							.040	.050	.058	.064	.069	.075	.081	.082		.083	.082			
44201-Ozone			1						ABSORPTION								8-HR RUN AVG	2	Parts per million	
2006		99	3653	2	2	.028	10	25	50	75	90	95	98	99		1	2	.0575		
							.041	.051	.058	.064	.070	.075	.082	.085		.095	.085			
44201-Ozone			1						INSTRUMENTAL								8-HR RUN AVG	3	Parts per million	
2006		99	3653	2	2	.028	10	25	50	75	90	95	98	99		1	2	.0575		
							.041	.051	.058	.064	.070	.075	.082	.085		.095	.085			
44201-Ozone			1						ULTRA VIOLET								8-HR RUN AVG	4	Parts per million	
2006		98	3606	0	0	.028	10	25	50	75	90	95	98	99		1	2	.0571		
							.040	.050	.058	.064	.069	.075	.081	.082		.083	.082			
44201-Ozone			1						ABSORPTION								8-HR RUN AVG	5	Parts per million	
2006		99	3653	2	2	.028	10	25	50	75	90	95	98	99		1	2	.0575		
							.041	.051	.058	.064	.070	.075	.082	.085		.095	.085			

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-011-0004  
 County: Davis  
 City: Bountiful  
 Support Agency: 1113  
 Address: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +40.902967  
 Longitude: -111.884467  
 UTM Zone: 12  
 Utm Northing: 4528150.36  
 Utm Easting: 425503.56  
 Vertical Meas: 1,309.0

Site Comments: NEW SITE TO REPLACE 490110001:

Parameter		POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc				
Year	Exc Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum	Values	Arith	Mean
	44201-Ozone		1		1113										8-HR RUN AVG BEGIN HOUR	6		Parts per million		
2006		99	3653	2	2	.028		10	25	50	75	90	95	98	99		1	2	.0575	
								.041	.051	.058	.064	.070	.075	.082	.085			.095	.085	
	44201-Ozone		1		1113										8-HR RUN AVG BEGIN HOUR	7		Parts per million		
2006		99	3653	2	2	.028		10	25	50	75	90	95	98	99		1	2	.0575	
								.041	.051	.058	.064	.070	.075	.082	.085			.095	.085	

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-0003	AQCR: WASATCH FRONT	Latitude: +40.646667
County: Salt Lake	Urban Area: SALT LAKE CITY, UT	Longitude: -111.849722
City: Not in a city	Location Setting: SUBURBAN	UTM Zone: 12
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing: 4499650
Address: 5715 S. 1400 E., SALT LAKE CITY		Utm Easting: 428153
		Vertical Meas: 1,335.0

Site Comments: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD:

Parameter	POC	PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc							
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages								Maximum	Values	Arith	Mean		
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	1	Parts per million	
2006	0	97	3561	0	0	.002	10	25	50	75	90	95	98	99		1	2	.0662				
							.047	.058	.065	.076	.086	.091	.097	.100		.106	.100					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	2	Parts per million	
2006	71	99	3632	0	0	.002	10	25	50	75	90	95	98	99		1	2	.0668				
							.047	.058	.066	.076	.087	.096	.098	.100		.106	.100					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	3	Parts per million	
2006	71	99	3632	0	0	.002	10	25	50	75	90	95	98	99		1	2	.0668				
							.047	.058	.066	.076	.087	.096	.098	.100		.106	.100					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	4	Parts per million	
2006	0	97	3561	0	0	.002	10	25	50	75	90	95	98	99		1	2	.0662				
							.047	.058	.065	.076	.086	.091	.097	.100		.106	.100					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	5	Parts per million	
2006	71	99	3632	0	0	.002	10	25	50	75	90	95	98	99		1	2	.0668				
							.047	.058	.066	.076	.087	.096	.098	.100		.106	.100					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	6	Parts per million	
2006	71	99	3632	0	0	.002	10	25	50	75	90	95	98	99		1	2	.0668				
							.047	.058	.066	.076	.087	.096	.098	.100		.106	.100					

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-0003	AQCR: WASATCH FRONT	Latitude: +40.646667
County: Salt Lake	Urban Area: SALT LAKE CITY, UT	Longitude: -111.849722
City: Not in a city	Location Setting: SUBURBAN	UTM Zone: 12
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing: 4499650
Address: 5715 S. 1400 E., SALT LAKE CITY		Utm Easting: 428153
		Vertical Meas: 1,335.0

Site Comments: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD:

Parameter	POC	PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc								
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages										Maximum	Values	Arith	Mean	
44201-Ozone	1			1113					INSTRUMENTAL								.005	1 HOUR	7	Parts per million			
2006	71	99	3632	0	0	.002	10	25	50	75	90	95	98	99		1	2	.0668					
							.047	.058	.066	.076	.087	.096	.098	.100		.106	.100						
44201-Ozone	1			1113					ULTRA VIOLET									8-HR RUN AVG	1	Parts per million			
2006		96	3568	2	2	.002	10	25	50	75	90	95	98	99		1	2	.0576					
							.040	.050	.059	.066	.071	.078	.079	.085		.090	.085						
44201-Ozone	1			1113					ABSORPTION									8-HR RUN AVG	2	Parts per million			
2006		98	3646	2	2	.002	10	25	50	75	90	95	98	99		1	2	.0582					
							.040	.051	.060	.066	.074	.079	.084	.085		.090	.085						
44201-Ozone	1			1113					INSTRUMENTAL									8-HR RUN AVG	3	Parts per million			
2006		98	3646	2	2	.002	10	25	50	75	90	95	98	99		1	2	.0582					
							.040	.051	.060	.066	.074	.079	.084	.085		.090	.085						
44201-Ozone	1			1113					ULTRA VIOLET									8-HR RUN AVG	4	Parts per million			
2006		96	3568	2	2	.002	10	25	50	75	90	95	98	99		1	2	.0576					
							.040	.050	.059	.066	.071	.078	.079	.085		.090	.085						
44201-Ozone	1			1113					ABSORPTION									8-HR RUN AVG	5	Parts per million			
2006		98	3646	2	2	.002	10	25	50	75	90	95	98	99		1	2	.0582					
							.040	.051	.060	.066	.074	.079	.084	.085		.090	.085						

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-0003	AQCR: WASATCH FRONT	Latitude: +40.646667
County: Salt Lake	Urban Area: SALT LAKE CITY, UT	Longitude: -111.849722
City: Not in a city	Location Setting: SUBURBAN	UTM Zone: 12
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing: 4499650
Address: 5715 S. 1400 E., SALT LAKE CITY		Utm Easting: 428153
		Vertical Meas: 1,335.0

Site Comments: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD:

Parameter Year	POC		PQAO		Method of Collection and Analysis Percentages	MDL	Duration	EDT	Unit Desc									
	Exc	Evt	%Obs	#Obs					#Pri	#Sec	Min	Obs	Maximum Values	Arith Mean				
44201-Ozone			1		1113		8-HR RUN AVG BEGIN HOUR	6		Parts per million								
2006			98	3646	2	2	.002	10	25	50	75	90	95	98	99	1	2	.0582
							.040	.051	.060	.066	.074	.079	.084	.085	.090	.085		
44201-Ozone			1		1113		8-HR RUN AVG BEGIN HOUR	7		Parts per million								
2006			98	3646	2	2	.002	10	25	50	75	90	95	98	99	1	2	.0582
							.040	.051	.060	.066	.074	.079	.084	.085	.090	.085		

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-2004	AQCR: WASATCH FRONT	Latitude: +40.736389
County: Salt Lake	Urban Area: SALT LAKE CITY, UT	Longitude: -112.210278
City: Not in a city	Location Setting: RURAL	UTM Zone: 12
Support Agency: 1113	Land Use: INDUSTRIAL	Utm Northing: 4509978
Address: 12100 W 1200 S, LAKEPOINT, UTAH		Utm Easting: 397806
		Vertical Meas: 1,284.0

Site Comments: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LOT, APPROX. 70 M NORTH OF PREV. SITE:

Parameter	POC	PQAO		Method of Collection and Analysis									MDL	Duration	EDT	Unit Desc							
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages											Maximum	Values	Arith	Mean
44201-Ozone	1			1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	1		Parts per million	
2006	0	88	3278	0	0	.030	10	25	50	75	90	95	98	99		1	2	.0675					
							.051	.058	.067	.075	.085	.090	.096	.098		.103	.098						
44201-Ozone	1			1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	2		Parts per million	
2006	72	90	3350	0	0	.030	10	25	50	75	90	95	98	99		1	2	.0682					
							.051	.059	.067	.076	.086	.094	.098	.103		.114	.103						
44201-Ozone	1			1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	3		Parts per million	
2006	72	90	3350	0	0	.030	10	25	50	75	90	95	98	99		1	2	.0682					
							.051	.059	.067	.076	.086	.094	.098	.103		.114	.103						
44201-Ozone	1			1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	4		Parts per million	
2006	0	88	3278	0	0	.030	10	25	50	75	90	95	98	99		1	2	.0675					
							.051	.058	.067	.075	.085	.090	.096	.098		.103	.098						
44201-Ozone	1			1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	5		Parts per million	
2006	72	90	3350	0	0	.030	10	25	50	75	90	95	98	99		1	2	.0682					
							.051	.059	.067	.076	.086	.094	.098	.103		.114	.103						
44201-Ozone	1			1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	6		Parts per million	
2006	72	90	3350	0	0	.030	10	25	50	75	90	95	98	99		1	2	.0682					
							.051	.059	.067	.076	.086	.094	.098	.103		.114	.103						

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-2004	AQCR: WASATCH FRONT	Latitude: +40.736389
County: Salt Lake	Urban Area: SALT LAKE CITY, UT	Longitude: -112.210278
City: Not in a city	Location Setting: RURAL	UTM Zone: 12
Support Agency: 1113	Land Use: INDUSTRIAL	Utm Northing: 4509978
Address: 12100 W 1200 S, LAKEPOINT, UTAH		Utm Easting: 397806
		Vertical Meas: 1,284.0

Site Comments: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LOT, APPROX. 70 M NORTH OF PREV. SITE:

Parameter	POC	PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc					
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages								Maximum Values	Arith Mean		
44201-Ozone	1			1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	7	Parts per million
2006	72	90	3350	0	0	.030	10	25	50	75	90	95	98	99		1	2	.0682		
									.051	.059	.067	.076	.086	.094	.098	.103	.114	.103		
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	1	Parts per million
2006		86	3272	1	1	.012	10	25	50	75	90	95	98	99		1	2	.0599		
									.039	.052	.060	.066	.072	.076	.080	.083	.087	.083		
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	2	Parts per million
2006		88	3350	2	2	.012	10	25	50	75	90	95	98	99		1	2	.0604		
									.043	.053	.060	.067	.074	.079	.083	.087	.088	.087		
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	3	Parts per million
2006		88	3350	2	2	.012	10	25	50	75	90	95	98	99		1	2	.0604		
									.043	.053	.060	.067	.074	.079	.083	.087	.088	.087		
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	4	Parts per million
2006		86	3272	1	1	.012	10	25	50	75	90	95	98	99		1	2	.0599		
									.039	.052	.060	.066	.072	.076	.080	.083	.087	.083		
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	5	Parts per million
2006		88	3350	2	2	.012	10	25	50	75	90	95	98	99		1	2	.0604		
									.043	.053	.060	.067	.074	.079	.083	.087	.088	.087		

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-2004	AQCR: WASATCH FRONT	Latitude: +40.736389
County: Salt Lake	Urban Area: SALT LAKE CITY, UT	Longitude: -112.210278
City: Not in a city	Location Setting: RURAL	UTM Zone: 12
Support Agency: 1113	Land Use: INDUSTRIAL	Utm Northing: 4509978
Address: 12100 W 1200 S, LAKEPOINT, UTAH		Utm Easting: 397806
		Vertical Meas: 1,284.0

Site Comments: LOCATED AT GREAT SALT LAKE MARINA, NW SIDE OF I-80 TRAILER MOVED ACROSS PARKING LOT, APPROX. 70 M NORTH OF PREV. SITE:

Parameter	POC		PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc						
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages										Maximum	Values	Arith	Mean
44201-Ozone			1					1113									8-HR RUN AVG	6		Parts per million		
																	BEGIN HOUR					
2006			88	3350	2	2	.012		10	25	50	75	90	95	98	99		1	2	.0604		
									.043	.053	.060	.067	.074	.079	.083	.087			.088	.087		
44201-Ozone			1					1113									8-HR RUN AVG	7		Parts per million		
																	BEGIN HOUR					
2006			88	3350	2	2	.012		10	25	50	75	90	95	98	99		1	2	.0604		
									.043	.053	.060	.067	.074	.079	.083	.087			.088	.087		

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-3006  
 County: Salt Lake  
 City: Salt Lake City  
 Support Agency: 1113  
 Address: 1675 SOUTH 600 EAST, SALT LAKE CITY

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +40.736389  
 Longitude: -111.872222  
 UTM Zone: 12  
 Utm Northing: 4509639  
 Utm Easting: 426359  
 Vertical Meas: 1,306.0

Site Comments:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc							
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum	Values	Arith	Mean	
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	1	Parts per million			
2006	0	97	8595	0	0	.006	10	25	50	75	90	95	98	99		1	2	.0661				
							.025	.036	.048	.063	.077	.083	.091	.094		.103	.096					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	2	Parts per million			
2006	48	99	8643	0	0	.006	10	25	50	75	90	95	98	99		1	2	.0665				
							.025	.036	.048	.063	.078	.084	.091	.095		.103	.098					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	3	Parts per million			
2006	48	99	8643	0	0	.006	10	25	50	75	90	95	98	99		1	2	.0665				
							.025	.036	.048	.063	.078	.084	.091	.095		.103	.098					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	4	Parts per million			
2006	0	97	8595	0	0	.006	10	25	50	75	90	95	98	99		1	2	.0661				
							.025	.036	.048	.063	.077	.083	.091	.094		.103	.096					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	5	Parts per million			
2006	48	99	8643	0	0	.006	10	25	50	75	90	95	98	99		1	2	.0665				
							.025	.036	.048	.063	.078	.084	.091	.095		.103	.098					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	6	Parts per million			
2006	48	99	8643	0	0	.006	10	25	50	75	90	95	98	99		1	2	.0665				
							.025	.036	.048	.063	.078	.084	.091	.095		.103	.098					

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-3006  
 County: Salt Lake  
 City: Salt Lake City  
 Support Agency: 1113  
 Address: 1675 SOUTH 600 EAST, SALT LAKE CITY

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +40.736389  
 Longitude: -111.872222  
 UTM Zone: 12  
 Utm Northing: 4509639  
 Utm Easting: 426359  
 Vertical Meas: 1,306.0

Site Comments:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc					
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Percentages							Min Obs			Maximum Values	Arith Mean		
44201-Ozone			1				INSTRUMENTAL								1 HOUR	7	Parts per million			
							ULTRA VIOLET							.005						
							ABSORPTION													
2006	48	99	8643	0	0	.006	10	25	50	75	90	95	98	99		1	2	.0665		
							.025	.036	.048	.063	.078	.084	.091	.095		.103	.098			
44201-Ozone			1				INSTRUMENTAL								8-HR RUN AVG	1	Parts per million			
							ABSORPTION								BEGIN HOUR					
2006		97	8654	1	1	.005	10	25	50	75	90	95	98	99		1	2	.0567		
							.018	.029	.041	.055	.065	.070	.074	.080		.087	.083			
44201-Ozone			1				INSTRUMENTAL								8-HR RUN AVG	2	Parts per million			
							ABSORPTION								BEGIN HOUR					
2006		99	8708	1	1	.005	10	25	50	75	90	95	98	99		1	2	.0570		
							.018	.029	.041	.056	.065	.071	.077	.082		.087	.083			
44201-Ozone			1				INSTRUMENTAL								8-HR RUN AVG	3	Parts per million			
							ABSORPTION								BEGIN HOUR					
2006		99	8708	1	1	.005	10	25	50	75	90	95	98	99		1	2	.0570		
							.018	.029	.041	.056	.065	.071	.077	.082		.087	.083			
44201-Ozone			1				INSTRUMENTAL								8-HR RUN AVG	4	Parts per million			
							ABSORPTION								BEGIN HOUR					
2006		97	8654	1	1	.005	10	25	50	75	90	95	98	99		1	2	.0567		
							.018	.029	.041	.055	.065	.070	.074	.080		.087	.083			
44201-Ozone			1				INSTRUMENTAL								8-HR RUN AVG	5	Parts per million			
							ABSORPTION								BEGIN HOUR					
2006		99	8708	1	1	.005	10	25	50	75	90	95	98	99		1	2	.0570		
							.018	.029	.041	.056	.065	.071	.077	.082		.087	.083			

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-3006  
 County: Salt Lake  
 City: Salt Lake City  
 Support Agency: 1113  
 Address: 1675 SOUTH 600 EAST, SALT LAKE CITY

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +40.736389  
 Longitude: -111.872222  
 UTM Zone: 12  
 Utm Northing: 4509639  
 Utm Easting: 426359  
 Vertical Meas: 1,306.0

Site Comments:

Parameter	POC		PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc						
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages										Maximum	Values	Arith	Mean
44201-Ozone			1														8-HR RUN AVG	6	Parts per million			
																	BEGIN HOUR					
2006			99	8708	1	1	.005		10	25	50	75	90	95	98	99		1	2	.0570		
									.018	.029	.041	.056	.065	.071	.077	.082		.087	.083			
44201-Ozone			1														8-HR RUN AVG	7	Parts per million			
																	BEGIN HOUR					
2006			99	8708	1	1	.005		10	25	50	75	90	95	98	99		1	2	.0570		
									.018	.029	.041	.056	.065	.071	.077	.082		.087	.083			

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-3007  
 County: Salt Lake  
 City: West Valley  
 Support Agency: 1113  
 Address: 3275 W 3100 S, WEST VALLEY CITY, UTAH

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +40.704444  
 Longitude: -111.968611  
 UTM Zone: 12  
 Utm Northing: 4506194  
 Utm Easting: 418164  
 Vertical Meas: 1,295.0

Site Comments:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc							
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum	Values	Arith	Mean	
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	0	Parts per million			
2006	0	100	3627	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0661				
									.048	.057	.065	.075	.085	.090	.098	.099	.116	.099				
44201-Ozone			1						ULTRA VIOLET								8-HR RUN AVG	0	Parts per million			
2006			99	3650	0	0	.005	10	25	50	75	90	95	98	99		1	2	.0577			
									.042	.050	.058	.066	.071	.078	.080	.081	.083	.081				

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-3008  
 County: Salt Lake  
 City: Not in a city  
 Support Agency: 1113  
 Address: 12950 S. 5600 WEST, HERRIMAN, UTAH

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: RURAL  
 Land Use: AGRICULTURAL

Latitude: +40.517946  
 Longitude: -112.023051  
 UTM Zone: 12  
 Utm Northing: 4485530  
 Utm Easting: 413333  
 Vertical Meas: 1,405.0

Site Comments:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc							
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum	Values	Arith	Mean	
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	1	Parts per million			
2006	0	97	3564	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0665				
							.049	.056	.067	.075	.084	.089	.096	.097		.101	.097					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	2	Parts per million			
2006	72	99	3636	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0672				
							.049	.057	.067	.077	.085	.094	.101	.104		.111	.104					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	3	Parts per million			
2006	72	99	3636	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0672				
							.049	.057	.067	.077	.085	.094	.101	.104		.111	.104					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	4	Parts per million			
2006	0	97	3564	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0665				
							.049	.056	.067	.075	.084	.089	.096	.097		.101	.097					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	5	Parts per million			
2006	72	99	3636	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0672				
							.049	.057	.067	.077	.085	.094	.101	.104		.111	.104					
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	6	Parts per million			
2006	72	99	3636	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0672				
							.049	.057	.067	.077	.085	.094	.101	.104		.111	.104					

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-3008  
 County: Salt Lake  
 City: Not in a city  
 Support Agency: 1113  
 Address: 12950 S. 5600 WEST, HERRIMAN, UTAH

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: RURAL  
 Land Use: AGRICULTURAL

Latitude: +40.517946  
 Longitude: -112.023051  
 UTM Zone: 12  
 Utm Northing: 4485530  
 Utm Easting: 413333  
 Vertical Meas: 1,405.0

Site Comments:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc			
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Percentages							Min Obs			Maximum Values	Arith Mean
44201-Ozone			1				INSTRUMENTAL								1 HOUR	7	Parts per million	
2006	72	99	3636	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0672
							.049	.057	.067	.077	.085	.094	.101	.104		.111	.104	
44201-Ozone			1				ULTRA VIOLET								8-HR RUN AVG	1	Parts per million	
2006		97	3576	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0586
							.045	.051	.060	.065	.071	.076	.078	.081		.082	.081	
44201-Ozone			1				ABSORPTION								8-HR RUN AVG	2	Parts per million	
2006		99	3654	2	2	.032	10	25	50	75	90	95	98	99		1	2	.0591
							.045	.052	.060	.066	.072	.078	.082	.086		.087	.086	
44201-Ozone			1				INSTRUMENTAL								8-HR RUN AVG	3	Parts per million	
2006		99	3654	2	2	.032	10	25	50	75	90	95	98	99		1	2	.0591
							.045	.052	.060	.066	.072	.078	.082	.086		.087	.086	
44201-Ozone			1				ULTRA VIOLET								8-HR RUN AVG	4	Parts per million	
2006		97	3576	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0586
							.045	.051	.060	.065	.071	.076	.078	.081		.082	.081	
44201-Ozone			1				ABSORPTION								8-HR RUN AVG	5	Parts per million	
2006		99	3654	2	2	.032	10	25	50	75	90	95	98	99		1	2	.0591
							.045	.052	.060	.066	.072	.078	.082	.086		.087	.086	

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-035-3008  
 County: Salt Lake  
 City: Not in a city  
 Support Agency: 1113  
 Address: 12950 S. 5600 WEST, HERRIMAN, UTAH

AQCR: WASATCH FRONT  
 Urban Area: SALT LAKE CITY, UT  
 Location Setting: RURAL  
 Land Use: AGRICULTURAL

Latitude: +40.517946  
 Longitude: -112.023051  
 UTM Zone: 12  
 Utm Northing: 4485530  
 Utm Easting: 413333  
 Vertical Meas: 1,405.0

Site Comments:

Parameter	POC		PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc						
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages										Maximum	Values	Arith	Mean
44201-Ozone			1														8-HR RUN AVG	6		Parts per million		
																	BEGIN HOUR					
2006			99	3654	2	2	.032		10	25	50	75	90	95	98	99		1	2	.0591		
									.045	.052	.060	.066	.072	.078	.082	.086			.087	.086		
44201-Ozone			1														8-HR RUN AVG	7		Parts per million		
																	BEGIN HOUR					
2006			99	3654	2	2	.032		10	25	50	75	90	95	98	99		1	2	.0591		
									.045	.052	.060	.066	.072	.078	.082	.086			.087	.086		

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-045-0003	AQCR: WASATCH FRONT	Latitude: +40.543371
County: Tooele	Urban Area: NOT IN AN URBAN AREA	Longitude: -112.298814
City: Tooele	Location Setting: URBAN AND CENTER CITY	UTM Zone: 12
Support Agency: 1113	Land Use: COMMERCIAL	Utm Northing: 4488683
Address: 434 NORTH 50 WEST, TOOELE, UTAH		Utm Easting: 390013
		Vertical Meas: 1,511.0

Site Comments:

Parameter	POC	PQAO	Method of Collection and Analysis										MDL	Duration	EDT	Unit Desc									
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages												Maximum	Values	Arith	Mean	
44201-Ozone	1			1113					INSTRUMENTAL										.005	1 HOUR	0	Parts per million			
2006	0	99	3613	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0629							
							.048	.055	.062	.068	.076	.085	.094	.103		.109	.103								
44201-Ozone	1			1113					ULTRA VIOLET											8-HR RUN AVG	0	Parts per million			
2006		99	3643	0	0	.033	10	25	50	75	90	95	98	99		1	2	.0570							
							.043	.051	.057	.063	.068	.076	.079	.081		.083	.081								

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-049-0002  
 County: Utah  
 City: Provo  
 Support Agency: 1113  
 Address: 1355 NORTH 200 WEST PROVO UT

AQCR: WASATCH FRONT  
 Urban Area: PROVO-OREM, UT  
 Location Setting: URBAN AND CENTER CITY  
 Land Use: COMMERCIAL

Latitude: +40.253611  
 Longitude: -111.663056  
 UTM Zone: 12  
 Utm Northing: 4455894  
 Utm Easting: 443606  
 Vertical Meas: 1,402.0

Site Comments:

Parameter		POC		PQAO		Method of Collection and Analysis						MDL	Duration	EDT	Unit Desc				
Year	Exc Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages								Maximum Values	Arith Mean		
			2		1113			INSTRUMENTAL						.005	1 HOUR	0	Parts per million		
2006	0	90	3265	0	0	.018	10	25	50	75	90	95	98	99		1	2	.0654	
								.051	.058	.064	.073	.080	.084	.090	.091		.099	.091	
			2		1113			ULTRA VIOLET							8-HR RUN AVG	0	Parts per million		
								ABSORPTION							BEGIN HOUR				
2006		89	3297	0	0	.022	10	25	50	75	90	95	98	99		1	2	.0578	
								.045	.051	.058	.065	.071	.073	.075	.078		.080	.078	

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-049-5008  
 County: Utah  
 City: Not in a city  
 Support Agency: 1113  
 Address: 10865 N. 6000 WEST, HIGHLAND, UTAH

AQCR: WASATCH FRONT  
 Urban Area: PROVO-OREM, UT  
 Location Setting: RURAL  
 Land Use: AGRICULTURAL

Latitude: +40.430278  
 Longitude: -111.803889  
 UTM Zone: 12  
 Utm Northing: 4475602  
 Utm Easting: 431803  
 Vertical Meas: 1,485.0

Site Comments: PART OF 1994 OZONE NETWORK:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc							
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum	Values	Arith	Mean	
44201-Ozone			1			1113			INSTRUMENTAL							.005	1 HOUR	0	Parts per million			
2006	0	97	3540	0	0	.028	10	25	50	75	90	95	98	99		1	2	.0641				
							.047	.054	.063	.073	.081	.090	.093	.101		.104	.101					
44201-Ozone			1			1113			ULTRA VIOLET								8-HR RUN AVG	0	Parts per million			
2006		96	3544	0	0	.026	10	25	50	75	90	95	98	99		1	2	.0564				
							.041	.048	.057	.063	.071	.073	.077	.078		.081	.078					

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-049-5010  
 County: Utah  
 City: Spanish Fork  
 Support Agency: 1113  
 Address: 312 W. 2050 NORTH, SPANISH FORK, UTAH

AQCR: WASATCH FRONT  
 Urban Area: PROVO-OREM, UT  
 Location Setting: SUBURBAN  
 Land Use: INDUSTRIAL

Latitude: +40.136389  
 Longitude: -111.659722  
 UTM Zone: 12  
 Utm Northing: 4442904  
 Utm Easting: 443807  
 Vertical Meas: 1,380.0

Site Comments: SITE IS LOCATED AT SPANISH FORK AIRPORT:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc					
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum Values	Arith Mean	
44201-Ozone			1			1113			INSTRUMENTAL							.005	1 HOUR	0	Parts per million	
2006	0	99	3628	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0670		
									.051	.059	.066	.076	.082	.088	.091	.097	.098	.097		
44201-Ozone			1			1113			ULTRA VIOLET								8-HR RUN AVG	0	Parts per million	
2006		99	3660	0	0	.026	10	25	50	75	90	95	98	99		1	2	.0591		
									.045	.053	.060	.067	.072	.075	.079	.081	.082	.081		

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-057-0007  
 County: Weber  
 City: Washington Terrace  
 Support Agency: 1113  
 Address: 4601 S. 300 W., WASHINGTON TERRACE, UTAH

AQCR: WASATCH FRONT  
 Urban Area: OGDEN, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +41.179722  
 Longitude: -111.983056  
 UTM Zone: 12  
 Utm Northing: 4558941  
 Utm Easting: 417544  
 Vertical Meas: 1,379.0

Site Comments:

Parameter	POC	PQAO	Method of Collection and Analysis										MDL	Duration	EDT	Unit Desc									
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages												Maximum	Values	Arith	Mean	
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION										.005	1 HOUR	1		Parts per million	
2006	0	97	3527	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0669							
							.050	.058	.067	.076	.085	.091	.093	.094		.100	.094								
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION										.005	1 HOUR	2		Parts per million	
2006	71	99	3598	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0676							
							.050	.058	.067	.077	.086	.092	.099	.101		.108	.101								
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION										.005	1 HOUR	3		Parts per million	
2006	71	99	3598	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0676							
							.050	.058	.067	.077	.086	.092	.099	.101		.108	.101								
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION										.005	1 HOUR	4		Parts per million	
2006	0	97	3527	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0669							
							.050	.058	.067	.076	.085	.091	.093	.094		.100	.094								
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION										.005	1 HOUR	5		Parts per million	
2006	71	99	3598	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0676							
							.050	.058	.067	.077	.086	.092	.099	.101		.108	.101								
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION										.005	1 HOUR	6		Parts per million	
2006	71	99	3598	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0676							
							.050	.058	.067	.077	.086	.092	.099	.101		.108	.101								

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-057-0007  
 County: Weber  
 City: Washington Terrace  
 Support Agency: 1113  
 Address: 4601 S. 300 W., WASHINGTON TERRACE, UTAH

AQCR: WASATCH FRONT  
 Urban Area: OGDEN, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +41.179722  
 Longitude: -111.983056  
 UTM Zone: 12  
 Utm Northing: 4558941  
 Utm Easting: 417544  
 Vertical Meas: 1,379.0

Site Comments:

Parameter	POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc							
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages									Maximum	Values	Arith	Mean	
44201-Ozone			1						INSTRUMENTAL							.005	1 HOUR	7	Parts per million			
2006	71	99	3598	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0676				
									.050	.058	.067	.077	.086	.092	.099	.101	.108	.101				
44201-Ozone			1						ULTRA VIOLET								8-HR RUN AVG	1	Parts per million			
2006		97	3559	0	0	.019	10	25	50	75	90	95	98	99		1	2	.0588				
									.041	.052	.060	.066	.072	.077	.080	.084	.084	.084				
44201-Ozone			1						ABSORPTION								8-HR RUN AVG	2	Parts per million			
2006		99	3634	1	1	.019	10	25	50	75	90	95	98	99		1	2	.0593				
									.041	.053	.060	.066	.073	.079	.083	.084	.091	.084				
44201-Ozone			1						INSTRUMENTAL								8-HR RUN AVG	3	Parts per million			
2006		99	3634	1	1	.019	10	25	50	75	90	95	98	99		1	2	.0593				
									.041	.053	.060	.066	.073	.079	.083	.084	.091	.084				
44201-Ozone			1						ULTRA VIOLET								8-HR RUN AVG	4	Parts per million			
2006		97	3559	0	0	.019	10	25	50	75	90	95	98	99		1	2	.0588				
									.041	.052	.060	.066	.072	.077	.080	.084	.084	.084				
44201-Ozone			1						ABSORPTION								8-HR RUN AVG	5	Parts per million			
2006		99	3634	1	1	.019	10	25	50	75	90	95	98	99		1	2	.0593				
									.041	.053	.060	.066	.073	.079	.083	.084	.091	.084				

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-057-0007  
 County: Weber  
 City: Washington Terrace  
 Support Agency: 1113  
 Address: 4601 S. 300 W., WASHINGTON TERRACE, UTAH

AQCR: WASATCH FRONT  
 Urban Area: OGDEN, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +41.179722  
 Longitude: -111.983056  
 UTM Zone: 12  
 Utm Northing: 4558941  
 Utm Easting: 417544  
 Vertical Meas: 1,379.0

Site Comments:

Parameter		POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc		
Year	Exc Evt	%Obs	#Obs	#Pri	#Sec	Min	Percentages									Maximum	Values	Arith Mean
						Obs												
			1			1113								8-HR RUN AVG BEGIN HOUR	6		Parts per million	
2006		99	3634	1	1	.019	10	25	50	75	90	95	98	99	1	2	.0593	
							.041	.053	.060	.066	.073	.079	.083	.084		.091	.084	
			1			1113								8-HR RUN AVG BEGIN HOUR	7		Parts per million	
2006		99	3634	1	1	.019	10	25	50	75	90	95	98	99	1	2	.0593	
							.041	.053	.060	.066	.073	.079	.083	.084		.091	.084	

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-057-1003  
 County: Weber  
 City: Not in a city  
 Support Agency: 1113  
 Address: 425 W 2550 NORTH, OGDEN, UTAH

AQCR: WASATCH FRONT  
 Urban Area: OGDEN, UT  
 Location Setting: RURAL  
 Land Use: RESIDENTIAL

Latitude: +41.303683  
 Longitude: -111.987067  
 UTM Zone: 12  
 Utm Northing: 4572719  
 Utm Easting: 417376  
 Vertical Meas: 1,331.0

Site Comments:

Parameter	POC	PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc							
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages							Maximum	Values	Arith	Mean		
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION							.005	1 HOUR	1	Parts per million	
2006	0	89	3224	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0668			
							.054	.059	.066	.073	.082	.085	.092	.092		.093	.092				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION							.005	1 HOUR	2	Parts per million	
2006	48	90	3272	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0673			
							.054	.060	.066	.074	.082	.087	.093	.100		.104	.100				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION							.005	1 HOUR	3	Parts per million	
2006	48	90	3272	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0673			
							.054	.060	.066	.074	.082	.087	.093	.100		.104	.100				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION							.005	1 HOUR	4	Parts per million	
2006	0	89	3224	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0668			
							.054	.059	.066	.073	.082	.085	.092	.092		.093	.092				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION							.005	1 HOUR	5	Parts per million	
2006	48	90	3272	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0673			
							.054	.060	.066	.074	.082	.087	.093	.100		.104	.100				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION							.005	1 HOUR	6	Parts per million	
2006	48	90	3272	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0673			
							.054	.060	.066	.074	.082	.087	.093	.100		.104	.100				

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-057-1003  
 County: Weber  
 City: Not in a city  
 Support Agency: 1113  
 Address: 425 W 2550 NORTH, OGDEN, UTAH

AQCR: WASATCH FRONT  
 Urban Area: OGDEN, UT  
 Location Setting: RURAL  
 Land Use: RESIDENTIAL

Latitude: +41.303683  
 Longitude: -111.987067  
 UTM Zone: 12  
 Utm Northing: 4572719  
 Utm Easting: 417376  
 Vertical Meas: 1,331.0

Site Comments:

Parameter	POC	PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc								
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages										Maximum	Values	Arith	Mean	
44201-Ozone	1			1113					INSTRUMENTAL								.005	1 HOUR	7	Parts per million			
2006	48	90	3272	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0673					
							.054	.060	.066	.074	.082	.087	.093	.100		.104	.100						
44201-Ozone	1			1113					ULTRA VIOLET									8-HR RUN AVG	1	Parts per million			
2006		88	3271	0	0	.028	10	25	50	75	90	95	98	99		1	2	.0597					
							.047	.054	.059	.066	.070	.073	.077	.083		.083	.083						
44201-Ozone	1			1113					ABSORPTION									8-HR RUN AVG	2	Parts per million			
2006		90	3325	0	0	.028	10	25	50	75	90	95	98	99		1	2	.0601					
							.048	.054	.059	.066	.071	.074	.083	.084		.084	.084						
44201-Ozone	1			1113														8-HR RUN AVG	3	Parts per million			
2006		90	3325	0	0	.028	10	25	50	75	90	95	98	99		1	2	.0601					
							.048	.054	.059	.066	.071	.074	.083	.084		.084	.084						
44201-Ozone	1			1113														8-HR RUN AVG	4	Parts per million			
2006		88	3271	0	0	.028	10	25	50	75	90	95	98	99		1	2	.0597					
							.047	.054	.059	.066	.070	.073	.077	.083		.083	.083						
44201-Ozone	1			1113														8-HR RUN AVG	5	Parts per million			
2006		90	3325	0	0	.028	10	25	50	75	90	95	98	99		1	2	.0601					
							.048	.054	.059	.066	.071	.074	.083	.084		.084	.084						

FREQUENCY DISTRIBUTION REPORT

Aug. 27, 2007

Utah

Site ID: 49-057-1003  
 County: Weber  
 City: Not in a city  
 Support Agency: 1113  
 Address: 425 W 2550 NORTH, OGDEN, UTAH

AQCR: WASATCH FRONT  
 Urban Area: OGDEN, UT  
 Location Setting: RURAL  
 Land Use: RESIDENTIAL

Latitude: +41.303683  
 Longitude: -111.987067  
 UTM Zone: 12  
 Utm Northing: 4572719  
 Utm Easting: 417376  
 Vertical Meas: 1,331.0

Site Comments:

Parameter		POC		PQAO		Method of Collection and Analysis							MDL	Duration	EDT	Unit Desc	
Year	Exc Evt	%Obs	#Obs	#Pri	#Sec	Min Obs	Percentages									Maximum Values	Arith Mean
			1			1113								8-HR RUN AVG BEGIN HOUR	6		Parts per million
2006		90	3325	0	0	.028	10	25	50	75	90	95	98	99	1	2	.0601
							.048	.054	.059	.066	.071	.074	.083	.084		.084	.084
			1			1113								8-HR RUN AVG BEGIN HOUR	7		Parts per million
2006		90	3325	0	0	.028	10	25	50	75	90	95	98	99	1	2	.0601
							.048	.054	.059	.066	.071	.074	.083	.084		.084	.084