

User ID: RPW

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 709768

Report Code: AMP230

Jan. 12, 2010

GEOGRAPHIC SELECTIONS

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

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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
2008	2008

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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

Jan. 12, 2010

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	
2008	0	97	3958	0	0	.040	10	25	50	75	90	95	98	99		1	2	.0610	
							.049	.053	.060	.067	.075	.079	.083	.087			.092	.087	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	2	Parts per million	
2008	48	99	4006	0	0	.040	10	25	50	75	90	95	98	99		1	2	.0613	
							.049	.053	.060	.068	.076	.079	.084	.087			.092	.087	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	3	Parts per million	
2008	48	99	4006	0	0	.040	10	25	50	75	90	95	98	99		1	2	.0613	
							.049	.053	.060	.068	.076	.079	.084	.087			.092	.087	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	4	Parts per million	
2008	0	97	3958	0	0	.040	10	25	50	75	90	95	98	99		1	2	.0610	
							.049	.053	.060	.067	.075	.079	.083	.087			.092	.087	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	5	Parts per million	
2008	48	99	4006	0	0	.040	10	25	50	75	90	95	98	99		1	2	.0613	
							.049	.053	.060	.068	.076	.079	.084	.087			.092	.087	
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	6	Parts per million	
2008	48	99	4006	0	0	.040	10	25	50	75	90	95	98	99		1	2	.0613	
							.049	.053	.060	.068	.076	.079	.084	.087			.092	.087	

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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						INSTRUMENTAL							.005	1 HOUR	7	Parts per million			
									ULTRA VIOLET													
									ABSORPTION													
2008	48	99	4006	0	0	.040	10	25	50	75	90	95	98	99		1	2	.0613				
									.049	.053	.060	.068	.076	.079	.084	.087		.092	.087			
44201-Ozone			1						INSTRUMENTAL								8-HR RUN AVG	1	Parts per million			
									ABSORPTION								BEGIN HOUR					
2008		97	3976	0	0	.036	10	25	50	75	90	95	98	99		1	2	.0549				
									.044	.048	.055	.061	.067	.069	.071	.072		.074	.072			
44201-Ozone			1						INSTRUMENTAL								8-HR RUN AVG	2	Parts per million			
									ABSORPTION								BEGIN HOUR					
2008		99	4027	1	1	.036	10	25	50	75	90	95	98	99		1	2	.0552				
									.044	.048	.055	.062	.067	.070	.072	.075		.079	.075			
44201-Ozone			1						INSTRUMENTAL								8-HR RUN AVG	3	Parts per million			
									ABSORPTION								BEGIN HOUR					
2008		99	4027	1	1	.036	10	25	50	75	90	95	98	99		1	2	.0552				
									.044	.048	.055	.062	.067	.070	.072	.075		.079	.075			
44201-Ozone			1						INSTRUMENTAL								8-HR RUN AVG	4	Parts per million			
									ABSORPTION								BEGIN HOUR					
2008		97	3976	0	0	.036	10	25	50	75	90	95	98	99		1	2	.0549				
									.044	.048	.055	.061	.067	.069	.071	.072		.074	.072			
44201-Ozone			1						INSTRUMENTAL								8-HR RUN AVG	5	Parts per million			
									ABSORPTION								BEGIN HOUR					
2008		99	4027	1	1	.036	10	25	50	75	90	95	98	99		1	2	.0552				
									.044	.048	.055	.062	.067	.070	.072	.075		.079	.075			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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			
2008			99	4027	1	1	.036	10	25	50	75	90	95	98	99		BEGIN HOUR	1	2	.0552		
								.044	.048	.055	.062	.067	.070	.072	.075			.079	.075			
44201-Ozone			1					1113									8-HR RUN AVG	7	Parts per million			
2008			99	4027	1	1	.036	10	25	50	75	90	95	98	99		BEGIN HOUR	1	2	.0552		
								.044	.048	.055	.062	.067	.070	.072	.075			.079	.075			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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	ULTRA VIOLET ABSORPTION								.005	1 HOUR	1	Parts per million	
2008	0	97	8458	0	0	.013	10	25	50	75	90	95	98	99		1	2	.0563				
									.029	.039	.048	.055	.065	.067	.071	.073	.079	.075				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	2	Parts per million	
2008	47	98	8505	0	0	.013	10	25	50	75	90	95	98	99		1	2	.0565				
									.029	.039	.048	.055	.065	.068	.072	.075	.079	.077				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	3	Parts per million	
2008	47	98	8505	0	0	.013	10	25	50	75	90	95	98	99		1	2	.0565				
									.029	.039	.048	.055	.065	.068	.072	.075	.079	.077				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	4	Parts per million	
2008	0	97	8458	0	0	.013	10	25	50	75	90	95	98	99		1	2	.0563				
									.029	.039	.048	.055	.065	.067	.071	.073	.079	.075				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	5	Parts per million	
2008	47	98	8505	0	0	.013	10	25	50	75	90	95	98	99		1	2	.0565				
									.029	.039	.048	.055	.065	.068	.072	.075	.079	.077				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	6	Parts per million	
2008	47	98	8505	0	0	.013	10	25	50	75	90	95	98	99		1	2	.0565				
									.029	.039	.048	.055	.065	.068	.072	.075	.079	.077				

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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	7	Parts per million			
2008	47	98	8505	0	0	.013	10	25	50	75	90	95	98	99		1	2	.0565						
									.029	.039	.048	.055	.065	.068	.072	.075		.079	.077					
44201-Ozone	1			1113					ULTRA VIOLET										8-HR RUN AVG	1	Parts per million			
									ABSORPTION										BEGIN HOUR					
2008		96	8497	0	0	.009	10	25	50	75	90	95	98	99		1	2	.0507						
									.022	.032	.042	.050	.058	.061	.065	.065		.069	.066					
44201-Ozone	1			1113					ULTRA VIOLET										8-HR RUN AVG	2	Parts per million			
									ABSORPTION										BEGIN HOUR					
2008		97	8548	0	0	.009	10	25	50	75	90	95	98	99		1	2	.0510						
									.023	.032	.042	.050	.058	.062	.065	.066		.073	.071					
44201-Ozone	1			1113					ULTRA VIOLET										8-HR RUN AVG	3	Parts per million			
									ABSORPTION										BEGIN HOUR					
2008		97	8548	0	0	.009	10	25	50	75	90	95	98	99		1	2	.0510						
									.023	.032	.042	.050	.058	.062	.065	.066		.073	.071					
44201-Ozone	1			1113					ULTRA VIOLET										8-HR RUN AVG	4	Parts per million			
									ABSORPTION										BEGIN HOUR					
2008		96	8497	0	0	.009	10	25	50	75	90	95	98	99		1	2	.0507						
									.022	.032	.042	.050	.058	.061	.065	.065		.069	.066					
44201-Ozone	1			1113					ULTRA VIOLET										8-HR RUN AVG	5	Parts per million			
									ABSORPTION										BEGIN HOUR					
2008		97	8548	0	0	.009	10	25	50	75	90	95	98	99		1	2	.0510						
									.023	.032	.042	.050	.058	.062	.065	.066		.073	.071					

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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												8-HR RUN AVG	6		Parts per million				
															BEGIN HOUR							
2008			97	8548	0	0	.009		10	25	50	75	90	95	98	99		1	2	.0510		
									.023	.032	.042	.050	.058	.062	.065	.066		.073	.071			
44201-Ozone			1												8-HR RUN AVG	7		Parts per million				
															BEGIN HOUR							
2008			97	8548	0	0	.009		10	25	50	75	90	95	98	99		1	2	.0510		
									.023	.032	.042	.050	.058	.062	.065	.066		.073	.071			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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:

Year	Exc Evt	POC		PQAO		Min Obs	Method of Collection and Analysis						MDL	Duration	EDT	Unit Desc	
		%Obs	#Obs	#Pri	#Sec		Percentages									Maximum Values	Arith Mean
2008	0	96	4121	1	1	.023	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	1	Parts per million	
							10	25	50	75	90	95				98	99
							.044	.050	.058	.068	.079	.089	.091	.098		.125	.098
2008	46	97	4167	1	1	.023	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	2	Parts per million	
							10	25	50	75	90	95				98	99
							.044	.050	.059	.068	.081	.089	.091	.098		.125	.098
2008	46	97	4167	1	1	.023	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	3	Parts per million	
							10	25	50	75	90	95				98	99
							.044	.050	.059	.068	.081	.089	.091	.098		.125	.098
2008	0	96	4121	1	1	.023	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	4	Parts per million	
							10	25	50	75	90	95				98	99
							.044	.050	.058	.068	.079	.089	.091	.098		.125	.098
2008	46	97	4167	1	1	.023	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	5	Parts per million	
							10	25	50	75	90	95				98	99
							.044	.050	.059	.068	.081	.089	.091	.098		.125	.098
2008	46	97	4167	1	1	.023	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	6	Parts per million	
							10	25	50	75	90	95				98	99
							.044	.050	.059	.068	.081	.089	.091	.098		.125	.098
2008	46	97	4167	1	1	.023	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	7	Parts per million	
							10	25	50	75	90	95				98	99
							.044	.050	.059	.068	.081	.089	.091	.098		.125	.098

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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:

Year	Parameter		POC		PQAO		Method of Collection and Analysis						MDL	Duration	EDT	Unit Desc		
	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Percentages									Maximum Values	Arith Mean	
		44201-Ozone	1			1113								8-HR RUN AVG BEGIN HOUR	1		Parts per million	
2008			96	4215	6	6	.018	10	25	50	75	90	95	98	99	1	2	.0529
								.039	.045	.052	.061	.069	.073	.077	.080		.084	.080
		44201-Ozone	1			1113								8-HR RUN AVG BEGIN HOUR	2		Parts per million	
2008			97	4266	8	8	.018	10	25	50	75	90	95	98	99	1	2	.0532
								.039	.045	.052	.061	.069	.074	.078	.084		.084	.084
		44201-Ozone	1			1113								8-HR RUN AVG BEGIN HOUR	3		Parts per million	
2008			97	4266	8	8	.018	10	25	50	75	90	95	98	99	1	2	.0532
								.039	.045	.052	.061	.069	.074	.078	.084		.084	.084
		44201-Ozone	1			1113								8-HR RUN AVG BEGIN HOUR	4		Parts per million	
2008			96	4215	6	6	.018	10	25	50	75	90	95	98	99	1	2	.0529
								.039	.045	.052	.061	.069	.073	.077	.080		.084	.080
		44201-Ozone	1			1113								8-HR RUN AVG BEGIN HOUR	5		Parts per million	
2008			97	4266	8	8	.018	10	25	50	75	90	95	98	99	1	2	.0532
								.039	.045	.052	.061	.069	.074	.078	.084		.084	.084
		44201-Ozone	1			1113								8-HR RUN AVG BEGIN HOUR	6		Parts per million	
2008			97	4266	8	8	.018	10	25	50	75	90	95	98	99	1	2	.0532
								.039	.045	.052	.061	.069	.074	.078	.084		.084	.084

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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	7	Parts per million			
														BEGIN HOUR					
2008			97	4266	8	8	.018		10	25	50	75	90	95	98	99	1	2	.0532
									.039	.045	.052	.061	.069	.074	.078	.084	.084	.084	

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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	
2008	0	97	3561	0	0	.022	10	25	50	75	90	95	98	99		1	2	.0623		
							.046	.053	.062	.072	.079	.086	.093	.094		.101	.094			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	2	Parts per million	
2008	45	98	3606	0	0	.022	10	25	50	75	90	95	98	99		1	2	.0628		
							.046	.053	.062	.072	.083	.090	.096	.099		.101	.099			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	3	Parts per million	
2008	45	98	3606	0	0	.022	10	25	50	75	90	95	98	99		1	2	.0628		
							.046	.053	.062	.072	.083	.090	.096	.099		.101	.099			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	4	Parts per million	
2008	0	97	3561	0	0	.022	10	25	50	75	90	95	98	99		1	2	.0623		
							.046	.053	.062	.072	.079	.086	.093	.094		.101	.094			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	5	Parts per million	
2008	45	98	3606	0	0	.022	10	25	50	75	90	95	98	99		1	2	.0628		
							.046	.053	.062	.072	.083	.090	.096	.099		.101	.099			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	6	Parts per million	
2008	45	98	3606	0	0	.022	10	25	50	75	90	95	98	99		1	2	.0628		
							.046	.053	.062	.072	.083	.090	.096	.099		.101	.099			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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		
							ULTRA VIOLET ABSORPTION													
2008	45	98	3606	0	0	.022	10	25	50	75	90	95	98	99		1	2	.0628		
							.046	.053	.062	.072	.083	.090	.096	.099		.101	.099			
44201-Ozone	1			1113												8-HR RUN AVG	1	Parts per million		
																BEGIN HOUR				
2008		97	3589	5	5	.011	10	25	50	75	90	95	98	99		1	2	.0549		
							.041	.046	.055	.063	.069	.073	.080	.080		.088	.080			
44201-Ozone	1			1113												8-HR RUN AVG	2	Parts per million		
																BEGIN HOUR				
2008		98	3636	7	7	.011	10	25	50	75	90	95	98	99		1	2	.0553		
							.041	.046	.056	.063	.071	.075	.086	.087		.088	.087			
44201-Ozone	1			1113												8-HR RUN AVG	3	Parts per million		
																BEGIN HOUR				
2008		98	3636	7	7	.011	10	25	50	75	90	95	98	99		1	2	.0553		
							.041	.046	.056	.063	.071	.075	.086	.087		.088	.087			
44201-Ozone	1			1113												8-HR RUN AVG	4	Parts per million		
																BEGIN HOUR				
2008		97	3589	5	5	.011	10	25	50	75	90	95	98	99		1	2	.0549		
							.041	.046	.055	.063	.069	.073	.080	.080		.088	.080			
44201-Ozone	1			1113												8-HR RUN AVG	5	Parts per million		
																BEGIN HOUR				
2008		98	3636	7	7	.011	10	25	50	75	90	95	98	99		1	2	.0553		
							.041	.046	.056	.063	.071	.075	.086	.087		.088	.087			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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									
	Exc	Evt	%Obs	#Obs					#Pri	#Sec	Min	Obs	Maximum Values	Arith Mean				
44201-Ozone			1				8-HR RUN AVG	6		Parts per million								
							BEGIN HOUR											
2008			98	3636	7	7	.011	10	25	50	75	90	95	98	99	1	2	.0553
							.041	.046	.056	.063	.071	.075	.086	.087	.088	.087		
44201-Ozone			1											8-HR RUN AVG	7		Parts per million	
														BEGIN HOUR				
2008			98	3636	7	7	.011	10	25	50	75	90	95	98	99	1	2	.0553
							.041	.046	.056	.063	.071	.075	.086	.087	.088	.087		

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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
2008	0	97	3794	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0590			
							.043	.050	.060	.066	.075	.077	.084	.085		.105	.085				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	2	Parts per million
2008	48	99	3842	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0593			
							.044	.051	.060	.067	.076	.082	.085	.085		.105	.085				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	3	Parts per million
2008	48	99	3842	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0593			
							.044	.051	.060	.067	.076	.082	.085	.085		.105	.085				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	4	Parts per million
2008	0	97	3794	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0590			
							.043	.050	.060	.066	.075	.077	.084	.085		.105	.085				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	5	Parts per million
2008	48	99	3842	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0593			
							.044	.051	.060	.067	.076	.082	.085	.085		.105	.085				
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	6	Parts per million
2008	48	99	3842	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0593			
							.044	.051	.060	.067	.076	.082	.085	.085		.105	.085				

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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	
2008	48	99	3842	0	0	.032	10	25	50	75	90	95	98	99		1	2	.0593			
									.044	.051	.060	.067	.076	.082	.085		.105	.085			
44201-Ozone	1			1113														8-HR RUN AVG	1	Parts per million	
																		BEGIN HOUR			
2008		97	3813	1	1	.030	10	25	50	75	90	95	98	99		1	2	.0521			
									.037	.044	.054	.060	.064	.066	.071		.075	.081	.075		
44201-Ozone	1			1113														8-HR RUN AVG	2	Parts per million	
																		BEGIN HOUR			
2008		98	3864	2	2	.030	10	25	50	75	90	95	98	99		1	2	.0524			
									.037	.044	.054	.060	.065	.068	.074		.077	.081	.077		
44201-Ozone	1			1113														8-HR RUN AVG	3	Parts per million	
																		BEGIN HOUR			
2008		98	3864	2	2	.030	10	25	50	75	90	95	98	99		1	2	.0524			
									.037	.044	.054	.060	.065	.068	.074		.077	.081	.077		
44201-Ozone	1			1113														8-HR RUN AVG	4	Parts per million	
																		BEGIN HOUR			
2008		97	3813	1	1	.030	10	25	50	75	90	95	98	99		1	2	.0521			
									.037	.044	.054	.060	.064	.066	.071		.075	.081	.075		
44201-Ozone	1			1113														8-HR RUN AVG	5	Parts per million	
																		BEGIN HOUR			
2008		98	3864	2	2	.030	10	25	50	75	90	95	98	99		1	2	.0524			
									.037	.044	.054	.060	.065	.068	.074		.077	.081	.077		

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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					
2008			98	3864	2	2	.030		10	25	50	75	90	95	98	99		1	2	.0524	
									.037	.044	.054	.060	.065	.068	.074	.077			.081	.077	
44201-Ozone			1					1113								8-HR RUN AVG	7		Parts per million		
																BEGIN HOUR					
2008			98	3864	2	2	.030		10	25	50	75	90	95	98	99		1	2	.0524	
									.037	.044	.054	.060	.065	.068	.074	.077			.081	.077	

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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 ULTRA VIOLET ABSORPTION							.005	1 HOUR	1		Parts per million	
2008	0	98	8509	0	0	.005	10	25	50	75	90	95	98	99		1	2	.0587			
							.023	.034	.043	.056	.067	.075	.081	.089		.099	.091				
44201-Ozone			1						INSTRUMENTAL ULTRA VIOLET ABSORPTION							.005	1 HOUR	2		Parts per million	
2008	48	99	8557	0	0	.005	10	25	50	75	90	95	98	99		1	2	.0592			
							.023	.034	.043	.056	.067	.075	.087	.090		.099	.096				
44201-Ozone			1						INSTRUMENTAL ULTRA VIOLET ABSORPTION							.005	1 HOUR	3		Parts per million	
2008	48	99	8557	0	0	.005	10	25	50	75	90	95	98	99		1	2	.0592			
							.023	.034	.043	.056	.067	.075	.087	.090		.099	.096				
44201-Ozone			1						INSTRUMENTAL ULTRA VIOLET ABSORPTION							.005	1 HOUR	4		Parts per million	
2008	0	98	8509	0	0	.005	10	25	50	75	90	95	98	99		1	2	.0587			
							.023	.034	.043	.056	.067	.075	.081	.089		.099	.091				
44201-Ozone			1						INSTRUMENTAL ULTRA VIOLET ABSORPTION							.005	1 HOUR	5		Parts per million	
2008	48	99	8557	0	0	.005	10	25	50	75	90	95	98	99		1	2	.0592			
							.023	.034	.043	.056	.067	.075	.087	.090		.099	.096				
44201-Ozone			1						INSTRUMENTAL ULTRA VIOLET ABSORPTION							.005	1 HOUR	6		Parts per million	
2008	48	99	8557	0	0	.005	10	25	50	75	90	95	98	99		1	2	.0592			
							.023	.034	.043	.056	.067	.075	.087	.090		.099	.096				

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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			1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	7	Parts per million	
2008	48	99	8557	0	0	.005	10	25	50	75	90	95	98	99		1	2	.0592			
							.023	.034	.043	.056	.067	.075	.087	.090		.099	.096				
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	1	Parts per million	
2008		97	8598	2	2	.002	10	25	50	75	90	95	98	99		1	2	.0508			
							.015	.027	.039	.050	.059	.064	.069	.072		.079	.077				
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	2	Parts per million	
2008		99	8649	3	3	.002	10	25	50	75	90	95	98	99		1	2	.0512			
							.015	.027	.039	.050	.059	.064	.070	.075		.079	.079				
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	3	Parts per million	
2008		99	8649	3	3	.002	10	25	50	75	90	95	98	99		1	2	.0512			
							.015	.027	.039	.050	.059	.064	.070	.075		.079	.079				
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	4	Parts per million	
2008		97	8598	2	2	.002	10	25	50	75	90	95	98	99		1	2	.0508			
							.015	.027	.039	.050	.059	.064	.069	.072		.079	.077				
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	5	Parts per million	
2008		99	8649	3	3	.002	10	25	50	75	90	95	98	99		1	2	.0512			
							.015	.027	.039	.050	.059	.064	.070	.075		.079	.079				

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

Utah

Site ID: 49-045-0003
 County: Tooele
 City: Tooele
 Support Agency: 1113
 Address: 434 NORTH 50 WEST, TOOELE, UTAH

AQCR: WASATCH FRONT
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: URBAN AND CENTER CITY
 Land Use: COMMERCIAL

Latitude: +40.543371
 Longitude: -112.298814
 UTM Zone: 12
 Utm Northing: 4488683
 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	ULTRA VIOLET ABSORPTION									.005	1 HOUR	1		Parts per million	
2008	0	98	3586	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0579						
							.046	.051	.058	.064	.069	.073	.079	.085		.088	.085							
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION									.005	1 HOUR	2		Parts per million	
2008	48	99	3634	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0582						
							.046	.051	.059	.064	.069	.073	.079	.087		.088	.087							
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION									.005	1 HOUR	3		Parts per million	
2008	48	99	3634	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0582						
							.046	.051	.059	.064	.069	.073	.079	.087		.088	.087							
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION									.005	1 HOUR	4		Parts per million	
2008	0	98	3586	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0579						
							.046	.051	.058	.064	.069	.073	.079	.085		.088	.085							
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION									.005	1 HOUR	5		Parts per million	
2008	48	99	3634	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0582						
							.046	.051	.059	.064	.069	.073	.079	.087		.088	.087							
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION									.005	1 HOUR	6		Parts per million	
2008	48	99	3634	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0582						
							.046	.051	.059	.064	.069	.073	.079	.087		.088	.087							

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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	7	Parts per million			
2008	48	99	3634	0	0	.035	10	25	50	75	90	95	98	99		1	2	.0582					
							.046	.051	.059	.064	.069	.073	.079	.087		.088	.087						
44201-Ozone	1			1113					ULTRA VIOLET									8-HR RUN AVG	1	Parts per million			
									ABSORPTION									BEGIN HOUR					
2008		98	3610	1	1	.032	10	25	50	75	90	95	98	99		1	2	.0528					
							.041	.047	.053	.059	.063	.066	.069	.073		.077	.073						
44201-Ozone	1			1113					INSTRUMENTAL									8-HR RUN AVG	2	Parts per million			
									ULTRA VIOLET									BEGIN HOUR					
2008		99	3661	2	2	.032	10	25	50	75	90	95	98	99		1	2	.0531					
							.041	.047	.053	.059	.063	.067	.070	.077		.079	.077						
44201-Ozone	1			1113					INSTRUMENTAL									8-HR RUN AVG	3	Parts per million			
									ULTRA VIOLET									BEGIN HOUR					
2008		99	3661	2	2	.032	10	25	50	75	90	95	98	99		1	2	.0531					
							.041	.047	.053	.059	.063	.067	.070	.077		.079	.077						
44201-Ozone	1			1113					INSTRUMENTAL									8-HR RUN AVG	4	Parts per million			
									ULTRA VIOLET									BEGIN HOUR					
2008		98	3610	1	1	.032	10	25	50	75	90	95	98	99		1	2	.0528					
							.041	.047	.053	.059	.063	.066	.069	.073		.077	.073						
44201-Ozone	1			1113					INSTRUMENTAL									8-HR RUN AVG	5	Parts per million			
									ULTRA VIOLET									BEGIN HOUR					
2008		99	3661	2	2	.032	10	25	50	75	90	95	98	99		1	2	.0531					
							.041	.047	.053	.059	.063	.067	.070	.077		.079	.077						

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

Utah

Site ID: 49-045-0003
 County: Tooele
 City: Tooele
 Support Agency: 1113
 Address: 434 NORTH 50 WEST, TOOELE, UTAH

AQCR: WASATCH FRONT
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: URBAN AND CENTER CITY
 Land Use: COMMERCIAL

Latitude: +40.543371
 Longitude: -112.298814
 UTM Zone: 12
 Utm Northing: 4488683
 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
			1			1113								8-HR RUN AVG BEGIN HOUR	6		Parts per million
2008		99	3661	2	2	.032	10	25	50	75	90	95	98	99	1	2	.0531
							.041	.047	.053	.059	.063	.067	.070	.077		.079	.077
			1			1113								8-HR RUN AVG BEGIN HOUR	7		Parts per million
2008		99	3661	2	2	.032	10	25	50	75	90	95	98	99	1	2	.0531
							.041	.047	.053	.059	.063	.067	.070	.077		.079	.077

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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:

Year	Parameter	POC		PQAO		Min Obs	Method of Collection and Analysis						MDL	Duration	EDT	Unit Desc		
		Exc	Evt	%Obs	#Obs		#Pri	#Sec	Percentages							Maximum Values	Arith Mean	
2008	44201-Ozone	0	99	5663	0	0	.011	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	1	Parts per million	
								10	25	50	75	90	95				98	99
								.026	.035	.053	.063	.070	.073	.083	.084	.086	.085	
2008	44201-Ozone	47	100	5710	0	0	.011	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	2	Parts per million	
								10	25	50	75	90	95				98	99
								.026	.035	.053	.063	.071	.076	.084	.086	.106	.105	
2008	44201-Ozone	47	100	5710	0	0	.011	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	3	Parts per million	
								10	25	50	75	90	95				98	99
								.026	.035	.053	.063	.071	.076	.084	.086	.106	.105	
2008	44201-Ozone	0	99	5663	0	0	.011	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	4	Parts per million	
								10	25	50	75	90	95				98	99
								.026	.035	.053	.063	.070	.073	.083	.084	.086	.085	
2008	44201-Ozone	47	100	5710	0	0	.011	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	5	Parts per million	
								10	25	50	75	90	95				98	99
								.026	.035	.053	.063	.071	.076	.084	.086	.106	.105	
2008	44201-Ozone	47	100	5710	0	0	.011	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	6	Parts per million	
								10	25	50	75	90	95				98	99
								.026	.035	.053	.063	.071	.076	.084	.086	.106	.105	
2008	44201-Ozone	47	100	5710	0	0	.011	INSTRUMENTAL ULTRA VIOLET						.005	1 HOUR	7	Parts per million	
								10	25	50	75	90	95				98	99
								.026	.035	.053	.063	.071	.076	.084	.086	.106	.105	

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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
44201-Ozone			2														8-HR RUN AVG	1	Parts per million			
																	BEGIN HOUR					
2008			98	5806	1	1	.006		10	25	50	75	90	95	98		99	1	2	.0544		
									.018	.029	.047	.057	.063	.067	.072		.073		.076	.074		
44201-Ozone			2														8-HR RUN AVG	2	Parts per million			
																	BEGIN HOUR					
2008			99	5857	3	3	.006		10	25	50	75	90	95	98		99	1	2	.0549		
									.018	.029	.047	.058	.063	.068	.073		.076		.092	.088		
44201-Ozone			2														8-HR RUN AVG	3	Parts per million			
																	BEGIN HOUR					
2008			99	5857	3	3	.006		10	25	50	75	90	95	98		99	1	2	.0549		
									.018	.029	.047	.058	.063	.068	.073		.076		.092	.088		
44201-Ozone			2														8-HR RUN AVG	4	Parts per million			
																	BEGIN HOUR					
2008			98	5806	1	1	.006		10	25	50	75	90	95	98		99	1	2	.0544		
									.018	.029	.047	.057	.063	.067	.072		.073		.076	.074		
44201-Ozone			2														8-HR RUN AVG	5	Parts per million			
																	BEGIN HOUR					
2008			99	5857	3	3	.006		10	25	50	75	90	95	98		99	1	2	.0549		
									.018	.029	.047	.058	.063	.068	.073		.076		.092	.088		
44201-Ozone			2														8-HR RUN AVG	6	Parts per million			
																	BEGIN HOUR					
2008			99	5857	3	3	.006		10	25	50	75	90	95	98		99	1	2	.0549		
									.018	.029	.047	.058	.063	.068	.073		.076		.092	.088		

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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
	44201-Ozone		2		1113									8-HR RUN AVG	7	Parts per million	
														BEGIN HOUR			
2008		99	5857	3	3	.006	10	25	50	75	90	95	98	99	1	2	.0549
							.018	.029	.047	.058	.063	.068	.073	.076	.092	.088	

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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 ULTRA VIOLET ABSORPTION									.005	1 HOUR	1	Parts per million	
2008	0	95	3956	0	0	.042	10	25	50	75	90	95	98	99		1	2	.0601		
							.048	.054	.059	.065	.072	.078	.081	.086		.086	.086			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	2	Parts per million	
2008	46	97	4002	0	0	.042	10	25	50	75	90	95	98	99		1	2	.0606		
							.048	.054	.060	.066	.073	.078	.086	.095		.098	.095			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	3	Parts per million	
2008	46	97	4002	0	0	.042	10	25	50	75	90	95	98	99		1	2	.0606		
							.048	.054	.060	.066	.073	.078	.086	.095		.098	.095			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	4	Parts per million	
2008	0	95	3956	0	0	.042	10	25	50	75	90	95	98	99		1	2	.0601		
							.048	.054	.059	.065	.072	.078	.081	.086		.086	.086			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	5	Parts per million	
2008	46	97	4002	0	0	.042	10	25	50	75	90	95	98	99		1	2	.0606		
							.048	.054	.060	.066	.073	.078	.086	.095		.098	.095			
44201-Ozone	1		1113				INSTRUMENTAL ULTRA VIOLET ABSORPTION									.005	1 HOUR	6	Parts per million	
2008	46	97	4002	0	0	.042	10	25	50	75	90	95	98	99		1	2	.0606		
							.048	.054	.060	.066	.073	.078	.086	.095		.098	.095			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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 ULTRA VIOLET ABSORPTION								.005	1 HOUR	7	Parts per million	
2008	46	97	4002	0	0	.042	10	25	50	75	90	95	98	99		1	2	.0606			
							.048	.054	.060	.066	.073	.078	.086	.095		.098	.095				
44201-Ozone	1			1113														8-HR RUN AVG	1	Parts per million	
																		BEGIN HOUR			
2008		95	3979	0	0	.034	10	25	50	75	90	95	98	99		1	2	.0538			
							.044	.048	.054	.059	.063	.067	.071	.071		.071	.071				
44201-Ozone	1			1113														8-HR RUN AVG	2	Parts per million	
																		BEGIN HOUR			
2008		96	4030	2	2	.034	10	25	50	75	90	95	98	99		1	2	.0543			
							.044	.049	.054	.059	.064	.069	.071	.085		.088	.085				
44201-Ozone	1			1113														8-HR RUN AVG	3	Parts per million	
																		BEGIN HOUR			
2008		96	4030	2	2	.034	10	25	50	75	90	95	98	99		1	2	.0543			
							.044	.049	.054	.059	.064	.069	.071	.085		.088	.085				
44201-Ozone	1			1113														8-HR RUN AVG	4	Parts per million	
																		BEGIN HOUR			
2008		95	3979	0	0	.034	10	25	50	75	90	95	98	99		1	2	.0538			
							.044	.048	.054	.059	.063	.067	.071	.071		.071	.071				
44201-Ozone	1			1113														8-HR RUN AVG	5	Parts per million	
																		BEGIN HOUR			
2008		96	4030	2	2	.034	10	25	50	75	90	95	98	99		1	2	.0543			
							.044	.049	.054	.059	.064	.069	.071	.085		.088	.085				

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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																		
														8-HR RUN AVG	6						
														BEGIN HOUR							
2008			96	4030	2	2	.034		10	25	50	75	90	95	98	99		1	2	.0543	
									.044	.049	.054	.059	.064	.069	.071	.085		.088	.085		
44201-Ozone			1																		
														8-HR RUN AVG	7						
														BEGIN HOUR							
2008			96	4030	2	2	.034		10	25	50	75	90	95	98	99		1	2	.0543	
									.044	.049	.054	.059	.064	.069	.071	.085		.088	.085		

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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 ULTRA VIOLET ABSORPTION								.005	1 HOUR	1	Parts per million	
2008	0	97	4095	0	0	.041		10	25	50	75	90	95	98	99		1	2	.0616	
								.050	.055	.060	.067	.073	.078	.085	.086			.087	.086	
44201-Ozone	1		1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	2	Parts per million	
2008	48	99	4143	0	0	.041		10	25	50	75	90	95	98	99		1	2	.0622	
								.050	.055	.060	.067	.073	.081	.086	.105			.106	.105	
44201-Ozone	1		1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	3	Parts per million	
2008	48	99	4143	0	0	.041		10	25	50	75	90	95	98	99		1	2	.0622	
								.050	.055	.060	.067	.073	.081	.086	.105			.106	.105	
44201-Ozone	1		1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	4	Parts per million	
2008	0	97	4095	0	0	.041		10	25	50	75	90	95	98	99		1	2	.0616	
								.050	.055	.060	.067	.073	.078	.085	.086			.087	.086	
44201-Ozone	1		1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	5	Parts per million	
2008	48	99	4143	0	0	.041		10	25	50	75	90	95	98	99		1	2	.0622	
								.050	.055	.060	.067	.073	.081	.086	.105			.106	.105	
44201-Ozone	1		1113					INSTRUMENTAL ULTRA VIOLET ABSORPTION								.005	1 HOUR	6	Parts per million	
2008	48	99	4143	0	0	.041		10	25	50	75	90	95	98	99		1	2	.0622	
								.050	.055	.060	.067	.073	.081	.086	.105			.106	.105	

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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 ULTRA VIOLET ABSORPTION								.005	1 HOUR	7	Parts per million	
2008	48	99	4143	0	0	.041	10	25	50	75	90	95	98	99		1	2	.0622			
									.050	.055	.060	.067	.073	.081	.086	.105	.106	.105			
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	1	Parts per million	
2008		97	4110	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0552			
									.045	.050	.055	.060	.065	.068	.069	.071	.072	.071			
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	2	Parts per million	
2008		99	4161	2	2	.037	10	25	50	75	90	95	98	99		1	2	.0556			
									.045	.050	.055	.061	.065	.069	.071	.087	.091	.087			
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	3	Parts per million	
2008		99	4161	2	2	.037	10	25	50	75	90	95	98	99		1	2	.0556			
									.045	.050	.055	.061	.065	.069	.071	.087	.091	.087			
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	4	Parts per million	
2008		97	4110	0	0	.037	10	25	50	75	90	95	98	99		1	2	.0552			
									.045	.050	.055	.060	.065	.068	.069	.071	.072	.071			
44201-Ozone	1			1113														8-HR RUN AVG BEGIN HOUR	5	Parts per million	
2008		99	4161	2	2	.037	10	25	50	75	90	95	98	99		1	2	.0556			
									.045	.050	.055	.061	.065	.069	.071	.087	.091	.087			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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														8-HR RUN AVG	6	Parts per million			
																	BEGIN HOUR					
2008			99	4161	2	2	.037		10	25	50	75	90	95	98	99		1	2	.0556		
									.045	.050	.055	.061	.065	.069	.071	.087		.091	.087			
44201-Ozone			1														8-HR RUN AVG	7	Parts per million			
																	BEGIN HOUR					
2008			99	4161	2	2	.037		10	25	50	75	90	95	98	99		1	2	.0556		
									.045	.050	.055	.061	.065	.069	.071	.087		.091	.087			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

Utah

Site ID: 49-053-0006	AQCR: FOUR CORNERS	Latitude: +37.129000
County: Washington	Urban Area: NOT IN AN URBAN AREA	Longitude: -113.637000
City: Not in a city	Location Setting: RURAL	UTM Zone:
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing:
Address: 1215 NORTH LAVA FLOW DRIVE, SANTA CLARA, UTAH		Utm Easting:
		Vertical Meas: 846.0

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			
2008	0	88	1997	0	0	.044	10	25	50	75	90	95	98	99		1	2	.0574				
							.051	.053	.058	.061	.064	.065	.067	.071		.071	.067					
44201-Ozone			1				1113		ULTRA VIOLET								8-HR RUN AVG	0	Parts per million			
2008		88	2000	0	0	.039	10	25	50	75	90	95	98	99		1	2	.0536				
							.047	.049	.054	.057	.060	.061	.062	.068		.068	.062					

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

Utah

Site ID: 49-057-0002	AQCR: WASATCH FRONT	Latitude: +41.206389
County: Weber	Urban Area: OGDEN, UT	Longitude: -111.974722
City: Ogden	Location Setting: URBAN AND CENTER CITY	UTM Zone: 12
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing: 4561914
Address: 228 32ND STREET, OGDEN, UTAH		Utm Easting: 418278
		Vertical Meas: 1,316.0

Site Comments: THIS SITE REPLACES OG (490570001)WHICH WAS DEMOLISHED FOR NEW CONST.:

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
2008	0	97	4723	0	0	.012	10	25	50	75	90	95	98	99		1	2	.0631
							.026	.033	.048	.064	.075	.080	.085	.090			.092	.090
44201-Ozone	1			1113			INSTRUMENTAL			ULTRA VIOLET ABSORPTION					.005	1 HOUR	2	Parts per million
2008	48	99	4771	0	0	.012	10	25	50	75	90	95	98	99		1	2	.0635
							.026	.033	.049	.065	.076	.081	.086	.090			.092	.090
44201-Ozone	1			1113			INSTRUMENTAL			ULTRA VIOLET ABSORPTION					.005	1 HOUR	3	Parts per million
2008	48	99	4771	0	0	.012	10	25	50	75	90	95	98	99		1	2	.0635
							.026	.033	.049	.065	.076	.081	.086	.090			.092	.090
44201-Ozone	1			1113			INSTRUMENTAL			ULTRA VIOLET ABSORPTION					.005	1 HOUR	4	Parts per million
2008	0	97	4723	0	0	.012	10	25	50	75	90	95	98	99		1	2	.0631
							.026	.033	.048	.064	.075	.080	.085	.090			.092	.090
44201-Ozone	1			1113			INSTRUMENTAL			ULTRA VIOLET ABSORPTION					.005	1 HOUR	5	Parts per million
2008	48	99	4771	0	0	.012	10	25	50	75	90	95	98	99		1	2	.0635
							.026	.033	.049	.065	.076	.081	.086	.090			.092	.090
44201-Ozone	1			1113			INSTRUMENTAL			ULTRA VIOLET ABSORPTION					.005	1 HOUR	6	Parts per million
2008	48	99	4771	0	0	.012	10	25	50	75	90	95	98	99		1	2	.0635
							.026	.033	.049	.065	.076	.081	.086	.090			.092	.090

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

Utah

Site ID: 49-057-0002	AQCR: WASATCH FRONT	Latitude: +41.206389
County: Weber	Urban Area: OGDEN, UT	Longitude: -111.974722
City: Ogden	Location Setting: URBAN AND CENTER CITY	UTM Zone: 12
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing: 4561914
Address: 228 32ND STREET, OGDEN, UTAH		Utm Easting: 418278
		Vertical Meas: 1,316.0

Site Comments: THIS SITE REPLACES OG (490570001)WHICH WAS DEMOLISHED FOR NEW CONST.:

Parameter	POC	PQAO		Method of Collection and Analysis								MDL	Duration	EDT	Unit Desc						
Year	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min Obs										Maximum Values	Arith Mean			
										Percentages											
44201-Ozone	1			1113			INSTRUMENTAL								.005	1 HOUR	7	Parts per million			
2008	48	99	4771	0	0	.012	10	25	50	75	90	95	98	99	1	2	.0635				
							.026	.033	.049	.065	.076	.081	.086	.090		.092	.090				
44201-Ozone	1			1113			ULTRA VIOLET ABSORPTION									8-HR RUN AVG	1	Parts per million			
2008		97	4768	0	0	.008	10	25	50	75	90	95	98	99	1	2	.0550				
							.017	.025	.044	.056	.065	.068	.072	.074		.074	.074				
44201-Ozone	1			1113			8-HR RUN AVG									BEGIN HOUR	2	Parts per million			
2008		99	4820	2	2	.008	10	25	50	75	90	95	98	99	1	2	.0554				
							.017	.025	.044	.057	.065	.069	.074	.077		.081	.077				
44201-Ozone	1			1113			8-HR RUN AVG									BEGIN HOUR	3	Parts per million			
2008		99	4820	2	2	.008	10	25	50	75	90	95	98	99	1	2	.0554				
							.017	.025	.044	.057	.065	.069	.074	.077		.081	.077				
44201-Ozone	1			1113			8-HR RUN AVG									BEGIN HOUR	4	Parts per million			
2008		97	4768	0	0	.008	10	25	50	75	90	95	98	99	1	2	.0550				
							.017	.025	.044	.056	.065	.068	.072	.074		.074	.074				
44201-Ozone	1			1113			8-HR RUN AVG									BEGIN HOUR	5	Parts per million			
2008		99	4820	2	2	.008	10	25	50	75	90	95	98	99	1	2	.0554				
							.017	.025	.044	.057	.065	.069	.074	.077		.081	.077				

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

Utah

Site ID: 49-057-0002
 County: Weber
 City: Ogden
 Support Agency: 1113
 Address: 228 32ND STREET, OGDEN, UTAH

AQCR: WASATCH FRONT
 Urban Area: OGDEN, UT
 Location Setting: URBAN AND CENTER CITY
 Land Use: RESIDENTIAL

Latitude: +41.206389
 Longitude: -111.974722
 UTM Zone: 12
 Utm Northing: 4561914
 Utm Easting: 418278
 Vertical Meas: 1,316.0

Site Comments: THIS SITE REPLACES OG (490570001)WHICH WAS DEMOLISHED FOR NEW CONST.:

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					
2008		99	4820	2	2	.008		10	25	50	75	90	95	98	99			1	2	.0554		
								.017	.025	.044	.057	.065	.069	.074	.077			.081	.077			
44201-Ozone	1			1113													8-HR RUN AVG	7	Parts per million			
																	BEGIN HOUR					
2008		99	4820	2	2	.008		10	25	50	75	90	95	98	99			1	2	.0554		
								.017	.025	.044	.057	.065	.069	.074	.077			.081	.077			

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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	
2008	0	94	3469	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0619				
							.049	.053	.061	.069	.078	.079	.085	.089		.092	.089					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	2	Parts per million	
2008	48	95	3517	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0619				
							.049	.053	.061	.069	.078	.081	.089	.092		.092	.092					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	3	Parts per million	
2008	48	95	3517	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0619				
							.049	.053	.061	.069	.078	.081	.089	.092		.092	.092					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	4	Parts per million	
2008	0	94	3469	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0616				
							.049	.053	.061	.069	.078	.079	.085	.089		.092	.089					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	5	Parts per million	
2008	48	95	3517	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0619				
							.049	.053	.061	.069	.078	.081	.089	.092		.092	.092					
44201-Ozone	1			1113					INSTRUMENTAL	ULTRA VIOLET ABSORPTION								.005	1 HOUR	6	Parts per million	
2008	48	95	3517	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0619				
							.049	.053	.061	.069	.078	.081	.089	.092		.092	.092					

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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			
2008	48	95	3517	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0619					
							.049	.053	.061	.069	.078	.081	.089	.092		.092	.092						
44201-Ozone	1			1113					ULTRA VIOLET									8-HR RUN AVG	1	Parts per million			
2008		94	3479	1	1	.036	10	25	50	75	90	95	98	99		1	2	.0554					
							.044	.048	.055	.063	.068	.071	.072	.075		.076	.075						
44201-Ozone	1			1113					ABSORPTION									8-HR RUN AVG	2	Parts per million			
2008		95	3530	3	3	.036	10	25	50	75	90	95	98	99		1	2	.0557					
							.044	.048	.056	.063	.069	.071	.076	.077		.080	.077						
44201-Ozone	1			1113					INSTRUMENTAL									8-HR RUN AVG	3	Parts per million			
2008		95	3530	3	3	.036	10	25	50	75	90	95	98	99		1	2	.0557					
							.044	.048	.056	.063	.069	.071	.076	.077		.080	.077						
44201-Ozone	1			1113					ULTRA VIOLET									8-HR RUN AVG	4	Parts per million			
2008		94	3479	1	1	.036	10	25	50	75	90	95	98	99		1	2	.0554					
							.044	.048	.055	.063	.068	.071	.072	.075		.076	.075						
44201-Ozone	1			1113					ABSORPTION									8-HR RUN AVG	5	Parts per million			
2008		95	3530	3	3	.036	10	25	50	75	90	95	98	99		1	2	.0557					
							.044	.048	.056	.063	.069	.071	.076	.077		.080	.077						

FREQUENCY DISTRIBUTION REPORT

Jan. 12, 2010

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									8-HR RUN AVG BEGIN HOUR	6		Parts per million
2008		95	3530	3	3	.036	10	25	50	75	90	95	98	99	1	2	.0557
							.044	.048	.056	.063	.069	.071	.076	.077		.080	.077
	44201-Ozone	1			1113									8-HR RUN AVG BEGIN HOUR	7		Parts per million
2008		95	3530	3	3	.036	10	25	50	75	90	95	98	99	1	2	.0557
							.044	.048	.056	.063	.069	.071	.076	.077		.080	.077