

User ID: HPI

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 1097672

Report Code: AMP230

May. 13, 2013

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
	49			44201										2012	2012

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA

SELECTED OPTIONS

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

SORT ORDER

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

APPLICABLE STANDARDS

Standard Description

CO 8-hour 1971
 Lead 3-Month 2009
 Lead 3-Month PM10 Surrogate 2009
 Lead Quarterly 1978
 NO2 Annual 1971
 Ozone 8-Hour 2008
 PM10 24-hour 2006
 PM25 24-hour 2006
 SO2 1-hour 2010

FREQUENCY DISTRIBUTION REPORT

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EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

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: +41.492707
 Longitude: -112.018863
 UTM Zone:
 Utm Northing:
 Utm Easting:
 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														8-HR RUN AVG BEGIN HOUR	1		Parts per million		
2012	0	98	4180	1	1	.030	10	25	50	75	90	95	98	99				1	2	.0591		
							.051	.054	.059	.065	.069	.071	.073	.074				.076	.074			
44201-Ozone			1														8-HR RUN AVG BEGIN HOUR	2		Parts per million		
2012	0	98	4180	2	2	.030	10	25	50	75	90	95	98	99				1	2	.0592		
							.051	.054	.059	.065	.069	.072	.074	.076				.078	.076			
44201-Ozone			1														8-HR RUN AVG BEGIN HOUR	5		Parts per million		
2012	0	98	4180	2	2	.030	10	25	50	75	90	95	98	99				1	2	.0592		
							.051	.054	.059	.065	.069	.072	.074	.076				.078	.076			

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-003-7001	AQCR: UTAH	Latitude: +41.945950
County: Box Elder	Urban Area: NOT IN AN URBAN AREA	Longitude: -112.233179
City: Not in a city	Location Setting: RURAL	UTM Zone: 12
Support Agency: 195	Land Use: AGRICULTURAL	Utm Northing: 4644310
Address: 8600 WEST 24000 NORTH PORTAGE, UTAH		Utm Easting: 397781
		Vertical Meas: 1,369.0

Site Comments: SITE IS LOCATED IN MALAD VALLEY:

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			195											8-HR RUN AVG	0	Parts per million		
																	BEGIN HOUR				
2012	0	69	7113	0	0	.020	10	25	50	75	90	95	98	99				1	2	.0559	
							.050	.053	.056	.061	.064	.067	.070	.074				.075	.074		

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-005-0004

AQCR: UTAH

Latitude: +41.731111

County: Cache

Urban Area: LOGAN, UT

Longitude: -111.837500

City: Logan

Location Setting: URBAN AND CENTER CITY

UTM Zone:

Support Agency: 1113

Land Use: COMMERCIAL

Utm Northing:

Address: 125 W. CENTER STREET, LOGAN, UT

Utm Easting:

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
			1				1113							8-HR RUN AVG	0		Parts per million	
														BEGIN HOUR				
2012	0	99	8711	0	0	.008	10	25	50	75	90	95	98	99		1	2	.0555
							.051	.052	.056	.060	.065	.067	.072	.074		.074	.074	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-007-1003	AQCR: UTAH	Latitude: +39.609960
County: Carbon	Urban Area: NOT IN AN URBAN AREA	Longitude: -110.800749
City: Not in a city	Location Setting: SUBURBAN	UTM Zone:
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing:
Address: On Prperty of Resident at 351 W 2500 E. Price, Utah		Utm Easting:
		Vertical Meas: 1,722.0

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	0	Parts per million		
														BEGIN HOUR				
2012	0	97	7938	1	1	.020	10	25	50	75	90	95	98	99		1	2	.0588
							.054	.057	.061	.065	.069	.071	.075	.075		.076	.075	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

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
			1				1113								8-HR RUN AVG	0	Parts per million		
															BEGIN HOUR				
2012	0	97	6216	0	0	.003	10	25	50	75	90	95	98	99		1	2	.0509	
							.044	.047	.050	.057	.062	.064	.067	.070		.070	.070		

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-013-0002
 County: Duchesne
 City: Not in a city
 Support Agency: 1113
 Address: 290 S. 1000 W.

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

Latitude: +40.294178
 Longitude: -110.009732
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,596.0

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	0	Parts per million	
														BEGIN HOUR			
2012	0	86	5936	0	0	.014	10	25	50	75	90	95	98	99	1	2	.0573
							.052	.055	.058	.062	.064	.066	.069	.070	.071	.070	

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-013-1001	AQCR: UTAH	Latitude: +40.309956
County: Duchesne	Urban Area: NOT IN AN URBAN AREA	Longitude: -110.000732
City: Not in a city	Location Setting: RURAL	UTM Zone:
Support Agency: 1113	Land Use: AGRICULTURAL	Utm Northing:
Address: 1/4 mile South of US 40 off 4500 West Fruitland, Utah		Utm Easting:
		Vertical Meas: 1,558.0

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	0	Parts per million	
														BEGIN HOUR			
2012	0	98	7981	0	0	.029	10	25	50	75	90	95	98	99	1	2	.0564
							.053	.055	.058	.062	.067	.068	.071	.071	.071	.071	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-017-0004

AQCR: FOUR CORNERS

Latitude: +37.775556

County: Garfield

Urban Area: NOT IN AN URBAN AREA

Longitude: -111.614722

City: Escalante

Location Setting: RURAL

UTM Zone:

Support Agency: 0745

Land Use: DESERT

Utm Northing:

Address: Escalante National Monument - Visitor Center

Utm Easting:

Vertical Meas: 1,789.0

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			0745								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2012	0	100	8749	0	0	.027	10	25	50	75	90	95	98	99	1	2	.0510
							.048	.049	.053	.058	.060	.065	.068	.073	.074	.073	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

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													8-HR RUN AVG BEGIN HOUR	1		Parts per million			
2012	0	97	4107	4	4	.034	10	25	50	75	90	95	98	99	.083		1	2	.0586			
									.051	.054	.060	.065	.068	.071	.082	.083			.086	.083		
44201-Ozone			1													8-HR RUN AVG BEGIN HOUR	2		Parts per million			
2012	0	97	4107	5	5	.034	10	25	50	75	90	95	98	99	.083		1	2	.0587			
									.051	.054	.060	.065	.068	.072	.082	.083			.086	.083		
44201-Ozone			1													8-HR RUN AVG BEGIN HOUR	5		Parts per million			
2012	0	97	4107	5	5	.034	10	25	50	75	90	95	98	99	.083		1	2	.0587			
									.051	.054	.060	.065	.068	.072	.082	.083			.086	.083		

FREQUENCY DISTRIBUTION REPORT

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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:
 Utm Northing:
 Utm Easting:
 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
			1			1113								8-HR RUN AVG BEGIN HOUR	1	Parts per million	
2012	0	99	7166	6	6	.004	10	25	50	75	90	95	98	99	1	2	.0584
							.051	.054	.059	.064	.070	.074	.078	.080		.086	.080
			1			1113								8-HR RUN AVG BEGIN HOUR	2	Parts per million	
2012	0	99	7166	7	7	.004	10	25	50	75	90	95	98	99	1	2	.0585
							.051	.054	.059	.064	.070	.074	.078	.082		.086	.082
			1			1113								8-HR RUN AVG BEGIN HOUR	5	Parts per million	
2012	0	99	7166	7	7	.004	10	25	50	75	90	95	98	99	1	2	.0585
							.051	.054	.059	.064	.070	.074	.078	.082		.086	.082

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-037-0101

AQCR: FOUR CORNERS

Latitude: +38.458611

County: San Juan

Urban Area: NOT IN AN URBAN AREA

Longitude: -109.821111

City: Not in a city

Location Setting: RURAL

UTM Zone:

Support Agency: 0745

Land Use: DESERT

Utm Northing:

Address: CANYONLANDS NATIONAL PARK, UTAH

Utm Easting:

Vertical Meas: 1,814.0

Site Comments: OZONE AND MET PARAMETERS INSTALLED ON 08/13/92 DASIBI 1003-AH ANALYZER, DASIBI 1003-PC CALIBRATOR, CLIMATRONICS 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			0745									8-HR RUN AVG	0	Parts per million		
															BEGIN HOUR				
2012	0	100	8748	2	2	.032	10	25	50	75	90	95	98	99		1	2	.0572	
							.054	.055	.059	.063	.068	.070	.072	.077		.079	.077		

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-045-0003

AQCR: WASATCH FRONT

Latitude: +40.543309

County: Tooele

Urban Area: NOT IN AN URBAN AREA

Longitude: -112.299618

City: Tooele

Location Setting: URBAN AND CENTER CITY

UTM Zone:

Support Agency: 1113

Land Use: COMMERCIAL

Utm Northing:

Address: 434 NORTH 50 WEST, TOOELE, UTAH

Utm Easting:

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	0	Parts per million
																	BEGIN HOUR		
2012	0	100	3746	1	1	.030	10	25	50	75	90	95	98	99			1	2	.0550
							.044	.050	.055	.061	.067	.069	.074	.075			.093	.075	

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-047-1002
 County: Uintah
 City: Not in a city
 Support Agency: 0745
 Address: Dinosaur National Monument

AQCR: UTAH
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: FOREST

Latitude: +40.437200
 Longitude: -109.304700
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,463.0

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		0745										8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2012	0	90	8504	2	2	.018	10	25	50	75	90	95	98	99	1	2	.0601
							.057	.059	.061	.065	.069	.072	.075	.080	.083	.080	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-047-1003
 County: Uintah
 City: Vernal
 Support Agency: 1113
 Address: 220 South 1000 East

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

Latitude: +40.452267
 Longitude: -109.510393
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1.0

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	0	Parts per million	
														BEGIN HOUR			
2012	0	97	7927	0	0	.014	10	25	50	75	90	95	98	99	1	2	.0545
							.049	.052	.055	.058	.062	.063	.065	.066	.070	.066	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-047-2002	AQCR: UTAH	Latitude: +40.206291
County: Uintah	Urban Area: NOT IN AN URBAN AREA	Longitude: -109.353932
City: Not in a city	Location Setting: RURAL	UTM Zone:
Support Agency: 1351	Land Use: DESERT	Utm Northing:
Address: 2 Miles west of Redwash atop Deadman's Bench		Utm Easting:
		Vertical Meas: 1,701.8

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			1351								8-HR RUN AVG	0	Parts per million		
														BEGIN HOUR				
2012	0	97	8388	0	0	.019	10	25	50	75	90	95	98	99		1	2	.0541
							.051	.053	.055	.058	.062	.066	.068	.068		.068	.068	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-047-2003

AQCR: UTAH

Latitude: +40.056710

County: Uintah

Urban Area: NOT IN AN URBAN AREA

Longitude: -109.688108

City: Not in a city

Location Setting: RURAL

UTM Zone:

Support Agency: 1351

Land Use: DESERT

Utm Northing:

Address: 2 miles south of Ouray and south of the White and Green River confluence

Utm Easting:

Vertical Meas: 1,466.8

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	1351															8-HR RUN AVG	0	Parts per million
																	BEGIN HOUR			
2012	0	97	8393	0	0	.013	10	25	50	75	90	95	98	99	1	2	.0571			
						.053	.055	.058	.062	.066	.068	.072	.073	.074	.073					

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-047-5632	AQCR: UTAH	Latitude: +39.868622
County: Uintah	Urban Area: NOT IN AN URBAN AREA	Longitude: -109.097302
City: Not in a city	Location Setting: RURAL	UTM Zone:
Support Agency: 1387	Land Use: DESERT	Utm Northing:
Address: Accessed from Dragon Road/145-S, Uintah Co, UT		Utm Easting:
		Vertical Meas: 1,878.87

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			1387								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2012	0	98	8345	1	1	.028	10	25	50	75	90	95	98	99	1	2	.0575
							.053	.055	.059	.062	.067	.069	.072	.074	.077	.074	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

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:
 Utm Northing:
 Utm Easting:
 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								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2012	0	100	8746	4	4	.002	10	25	50	75	90	95	98	99	1	2	.0574
							.052	.054	.057	.063	.068	.071	.077	.079	.080	.079	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

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: NOT IN AN URBAN AREA
 Location Setting: SUBURBAN
 Land Use: INDUSTRIAL

Latitude: +40.136336
 Longitude: -111.660502
 UTM Zone:
 Utm Northing:
 Utm Easting:
 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										8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2012	0	99	3693	4	4	.036	10	25	50	75	90	95	98	99	1	2	.0596
							.050	.055	.059	.064	.069	.073	.076	.085	.088	.085	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2012	0	61	2689	1	1	.044	10	25	50	75	90	95	98	99	1	2	.0598
							.053	.056	.060	.065	.071	.074	.075	.080	.080	.075	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-053-0007
 County: Washington
 City: Not in a city
 Support Agency: 1113
 Address: 147 N 870 W, Hurrricane, Utah

AQCR: FOUR CORNERS
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: RESIDENTIAL

Latitude: +37.129000
 Longitude: -113.183000
 UTM Zone:
 Utm Northing:
 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										8-HR RUN AVG	0	Parts per million		
														BEGIN HOUR				
2012	0	38	1401	0	0	.038	10	25	50	75	90	95	98	99	1	2	.0502	
							.041	.047	.050	.054	.058	.062	.062	.063		.063	.062	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-053-0130
 County: Washington
 City: Virgin
 Support Agency: 0745
 Address: ZION NATIONAL PARK, UTAH

AQCR: FOUR CORNERS
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: DESERT

Latitude: +37.198300
 Longitude: -113.150600
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,213.0

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			0745								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2012	0	99	8752	3	3	.030	10	25	50	75	90	95	98	99	1	2	.0575
							.053	.055	.059	.064	.068	.074	.075	.076	.080	.076	

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-057-0002

AQCR: WASATCH FRONT

Latitude: +41.206321

County: Weber

Urban Area: OGDEN, UT

Longitude: -111.975524

City: Ogden

Location Setting: URBAN AND CENTER CITY

UTM Zone:

Support Agency: 1113

Land Use: RESIDENTIAL

Utm Northing:

Address: 228 32ND STREET, OGDEN, UTAH

Utm Easting:

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
			1				1113								8-HR RUN AVG	0	Parts per million		
															BEGIN HOUR				
2012	0	95	7405	0	0	.002	10	25	50	75	90	95	98	99		1	2	.0528	
							.046	.050	.053	.058	.063	.065	.068	.068		.069	.068		

FREQUENCY DISTRIBUTION REPORT

May. 13, 2013

Utah

Site ID: 49-057-1003
 County: Weber
 City: Harrisville
 Support Agency: 1113
 Address: 425 W 2550 NORTH, OGDEN, UTAH

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

Latitude: +41.303614
 Longitude: -111.987871
 UTM Zone:
 Utm Northing:
 Utm Easting:
 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	1	Parts per million	
2012	0	98	3833	3	3	.039	10	25	50	75	90	95	98	99	1	2	.0597
							.051	.054	.060	.066	.071	.074	.076	.076		.078	.076
44201-Ozone		1		1113										8-HR RUN AVG BEGIN HOUR	2	Parts per million	
2012	0	98	3834	4	4	.039	10	25	50	75	90	95	98	99	1	2	.0598
							.051	.054	.060	.066	.072	.074	.076	.078		.081	.078
44201-Ozone		1		1113										8-HR RUN AVG BEGIN HOUR	5	Parts per million	
2012	0	98	3834	4	4	.039	10	25	50	75	90	95	98	99	1	2	.0598
							.051	.054	.060	.066	.072	.074	.076	.078		.081	.078