

User ID: RPW

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 575316

Report Code: AMP230

Oct. 14, 2008

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	42101		

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
2007	2007

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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

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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
42101-Carbon monoxide			1															Parts per million
2007	0	97	8534	0	0	.3	10	25	50	75	90	95	98	99		1	2	.54
						.3	.3	.3	.7	1.1	1.5	2.0	2.3			4.1	3.8	
42101-Carbon monoxide			1															Parts per million
2007			8587	0	0	.3	10	25	50	75	90	95	98	99		1	2	
						.3	.3	.4	.7	1.1	1.4	1.7	1.9			2.5	2.5	

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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: 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
42101-Carbon monoxide		1		1113		INSTRUMENTAL							.5	1 HOUR	0	Parts per million				
2007	0	98	8581	0	0	.3	10	25	50	75	90	95	98	99		1	2	.60		
						.3	.3	.3	.7	1.3	1.7	2.5	3.0		8.9	8.6				
42101-Carbon monoxide		1		1113		NONDISPERSIVE								8-HR RUN AVG	0	Parts per million				
														END HOUR						
2007			8697	0	0	.3	10	25	50	75	90	95	98	99		1	2			
						.3	.3	.4	.7	1.3	1.6	2.1	2.4		3.7	3.4				

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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		
	42101-Carbon monoxide	1		1113				INSTRUMENTAL	NONDISPERSIVE							.5	1 HOUR	0	Parts per million			
2007	0	98	3577	0	0	.3	10	25	50	75	90	95	98	99		1	2	.75				
								.3	.3	.5	1.0	1.7	2.2	2.8	3.3		6.1	5.5				
	42101-Carbon monoxide	1		1113											8-HR RUN AVG	0	Parts per million					
2007			3596	0	0	.3	10	25	50	75	90	95	98	99	END HOUR		1	2				
								.3	.3	.5	1.0	1.5	1.9	2.3	2.6		3.3	3.2				

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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		
	42101-Carbon monoxide	1		1113				INSTRUMENTAL	NONDISPERSIVE							.5	1 HOUR	0	Parts per million			
2007	0	97	8518	0	0	.3	10	25	50	75	90	95	98	99		1	2	.54				
								.3	.3	.3	.7	1.1	1.4	1.8	2.2		4.2	3.8				
	42101-Carbon monoxide	1		1113											8-HR RUN AVG	0	Parts per million					
2007			8719	0	0	.3	10	25	50	75	90	95	98	99	END HOUR		1	2				
								.3	.3	.4	.6	1.0	1.3	1.6	1.8		2.8	2.5				

FREQUENCY DISTRIBUTION REPORT

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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	
42101-Carbon monoxide		1		1113		INSTRUMENTAL										.5	1 HOUR	0	Parts per million					
2007	0	99	737	0	0	.3	10	25	50	75	90	95	98	99		1	2	.66						
						.3	.3	.5	.8	1.3	1.6	2.1	2.5	3.4	3.3									
42101-Carbon monoxide		1		1113		NONDISPERSIVE											8-HR RUN AVG	0	Parts per million					
										INFRARED											END HOUR			
2007			739	0	0	.3	10	25	50	75	90	95	98	99		1	2							
						.3	.4	.6	.8	1.2	1.5	1.7	1.9	2.4	1.9									

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-057-0006

AQCR: WASATCH FRONT

Latitude: +41.219722

County: Weber

Urban Area: OGDEN, UT

Longitude: -111.969444

City: Ogden

Location Setting: URBAN AND CENTER CITY

UTM Zone: 12

Support Agency: 1113

Land Use: COMMERCIAL

Utm Northing: 4563387

Address: 2540 S. WASHINGTON BLVD., OGDEN, UTAH

Utm Easting: 418734

Vertical Meas: 1,314.0

Site Comments: MICROSCALE CO SITE TO REPLACE OLD WASHINGTON BLVD CO 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	
	42101-Carbon monoxide	1		1113				INSTRUMENTAL	NONDISPERSIVE							.5	1 HOUR	0	Parts per million	
2007	0	99	8678	1	1	.3	10	25	50	75	90	95	98	99		1	2	.75		
								.3	.3	.6	.9	1.5	1.9	2.6	3.0		39.0	19.5		
	42101-Carbon monoxide	1		1113											8-HR RUN AVG	0	Parts per million			
2007			8722	5	5	.3	10	25	50	75	90	95	98	99	END HOUR		1	2		
								.3	.4	.6	.9	1.4	1.8	2.2	2.7		9.9	5.7		