

User ID: RPW

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 709767

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
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CRITERIA 42401

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

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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: 49-011-0004  
 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
		42401-Sulfur dioxide		1			1113		INSTRUMENTAL PULSED FLUORESCENT						.002	1 HOUR	0	Parts per million	
2008	0		97	8538				.001	10	25	50	75	90	95	98	99	1	2	.0015
								.001	.001	.001	.001	.003	.004	.005	.007		.028	.024	
		42401-Sulfur dioxide		1			1113		INSTRUMENTAL PULSED FLUORESCENT							24-HR BLK AVG	0	Parts per million	
2008				363	0			.001	10	25	50	75	90	95	98	99	1	2	
								.001	.001	.001	.002	.002	.003	.003	.004		.005	.005	
		42401-Sulfur dioxide		1			1113		INSTRUMENTAL PULSED FLUORESCENT							3-HR BLK AVG	0	Parts per million	
2008				2735	0			.001	10	25	50	75	90	95	98	99	1	2	
								.001	.001	.001	.001	.002	.003	.005	.006		.020	.013	

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-035-0012  
 County: Salt Lake  
 City: Salt Lake City  
 Support Agency: 1113  
 Address: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH

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

Latitude: +40.807500  
 Longitude: -111.921111  
 UTM Zone: 12  
 Utm Northing: 4517585  
 Utm Easting: 422312  
 Vertical Meas: 1,286.0

Site Comments:

Year	Parameter		POC		PQAO		Method of Collection and Analysis						MDL	Duration	EDT	Unit Desc		
	Exc	Evt	%Obs	#Obs	#Pri	#Sec	Percentages									Maximum	Values	Arith
		42401-Sulfur dioxide	1			1113		INSTRUMENTAL PULSED FLUORESCENT						.002	1 HOUR	0	Parts per million	
2008	0		99	8657			.001	10	25	50	75	90	95	98	99	1	2	.0024
							.001	.001	.001	.003	.005	.006	.009	.012		.131	.095	
		42401-Sulfur dioxide	1			1113		INSTRUMENTAL PULSED FLUORESCENT							24-HR BLK AVG	0	Parts per million	
2008				364	0		.001	10	25	50	75	90	95	98	99	1	2	
							.001	.001	.002	.003	.004	.005	.006	.007		.009	.008	
		42401-Sulfur dioxide	1			1113		INSTRUMENTAL PULSED FLUORESCENT							3-HR BLK AVG	0	Parts per million	
2008				2830	0		.001	10	25	50	75	90	95	98	99	1	2	
							.001	.001	.001	.003	.004	.006	.008	.009		.048	.042	

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-035-1001  
 County: Salt Lake  
 City: Magna  
 Support Agency: 1113  
 Address: 2935 SOUTH 8560 WEST MAGNA, UTAH

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

Latitude: +40.708611  
 Longitude: -112.094722  
 UTM Zone: 12  
 Utm Northing: 4506792  
 Utm Easting: 407529  
 Vertical Meas: 1,317.0

Site Comments:

Year	Parameter	POC		PQAO		Method of Collection and Analysis						MDL	Duration	EDT	Unit Desc					
		Exc	Evt	%Obs	#Obs	#Pri	#Sec	Min	Obs	Percentages						Maximum	Values	Arith	Mean	
	42401-Sulfur dioxide			4														Parts per million		
2008		0		99	8684			.001	10	25	50	75	90	95	98	99		1	2	.0019
								.001	.001	.001	.002	.003	.005	.008	.012			.051	.036	
	42401-Sulfur dioxide			4											24-HR BLK AVG	0		Parts per million		
2008					365	0		.001	10	25	50	75	90	95	98	99		1	2	
								.001	.001	.002	.002	.003	.004	.005	.006			.007	.007	
	42401-Sulfur dioxide			4											3-HR BLK AVG	0		Parts per million		
2008					2856	0		.001	10	25	50	75	90	95	98	99		1	2	
								.001	.001	.001	.002	.003	.005	.007	.009			.021	.021	

FREQUENCY DISTRIBUTION REPORT

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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	
42401-Sulfur dioxide	1		1113					INSTRUMENTAL ULTRAVIOLET FLUORESCENCE							.002	1 HOUR	0	Parts per million	
2008	0	96	8404			.001		10	25	50	75	90	95	98	99		1	2	.0027
								.001	.002	.002	.003	.005	.006	.008	.010		.126	.059	
42401-Sulfur dioxide	1		1113													24-HR BLK AVG	0	Parts per million	
2008			351	0		.001		10	25	50	75	90	95	98	99		1	2	
								.001	.002	.003	.003	.004	.005	.006	.006		.009	.007	
42401-Sulfur dioxide	1		1113													3-HR BLK AVG	0	Parts per million	
2008			2755	0		.001		10	25	50	75	90	95	98	99		1	2	
								.001	.001	.002	.003	.004	.005	.007	.008		.048	.021	