UNITES STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: RPW FREQUENCY DISTRIBUTION REPORT

Report Request ID: 575318 Report Code: AMP230 Oct. 14, 2008

GEOGRAPHIC SELECTIONS

7

POC

Tribal EPA

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

49

PROTOCOL SELECTIONS

Parameter

Classification Parameter Method Duration

CRITERIA 42401

SELECTED OPTIONS			SORT ORDER	SCR GROUP SELECTIONS
Option Type	Option Value	Order	Column	UTAH
SUMMARY CRITERIA	INCLUDE ALL DATA	1	STATE_CODE	
EVENTS PROCESSING	REPORT ALL EVENT RECORDS	2	COUNTY_CODE	
MERGE PDF FILES	YES	3	SITE_ID	
		4	EPA_REGION	
		5	DATES	
		6	PARAMETER_CODE	

GLOBAL DATES

Start Date End Date

2007 2007

Oct. 14, 2008

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

Oct. 14, 2008

Utah

Site ID: 49-011-0004 AQCR: WASATCH FRONT Latitude: +40.902967

County: Davis Urban Area: SALT LAKE CITY, UT Longitude: -111.884467

City: Bountiful Location Setting: SUBURBAN UTM Zone: 12

Support Agency: 1113 Land Use: RESIDENTIAL Utm Northing: 4528150.36

Address: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH

Utm Easting: 425503.56

Vertical Meas: 1,309.0

Site Comments: NEW SITE TO REPLACE 490110001:

Parameter	POC	PQAO		Method	Method of Collection and Analysis MDL					MDL	Duration	EDT	Unit Des	С
Year Exc Evt	%Obs #Obs	#Pri #Sec	Min Obs				Percent	ages				Maxim	ım Values A	rith Mean
42401-Sulfur dioxide	1	1113		INSTRUMEI	NTAL	PULSE	D FLUORE	SCENT		.002 1 HOUR		0	Parts per million	
2007 0	97 8514		.001	10	25	50	75	90	95	98	99	1	2	.0015
				.001	.001	.001	.001	.003	.004	.006	.008	. (.047	
42401-Sulfur dioxide	1	1113									24-HR BLK AVG	0	Parts per	million
2007	365	0	.001	10	25	50	75	90	95	98	99	1	2	
				.001	.001	.001	.002	.002	.003	.004	.004	. (.007	
42401-Sulfur dioxide	1	1113									3-HR BLK AVG	0	Parts per	million
2007	2717	0	.001	10	2.5	50	75	90	95	98	99	1	2	
				.001	.001	.001	.001	.002	.003	.005	.007	. (.019	

Oct. 14, 2008

Utah

Site ID: 49-035-0012 AQCR: WASATCH FRONT Latitude: +40.807500

County: Salt Lake Urban Area: SALT LAKE CITY, UT Longitude: -111.921111

City: Salt Lake City Location Setting: SUBURBAN UTM Zone: 12

Support Agency: 1113 Land Use: INDUSTRIAL Utm Northing: 4517585

Address: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH

Utm Easting: 422312

Vertical Meas: 1,286.0

Site Comments:

Parameter	POC	PQAO		Method of Collection and Analysis MDL						Duration	EDT	Unit Des	С	
Year Exc Evt	%Obs #Obs	#Pri #Sec	Min Obs				Percent	ages				Maxim	ım Values <i>I</i>	Arith Mean
42401-Sulfur dioxide	1	1113		INSTRUME	NTAL	PULSE	D FLUORE	SCENT		002	1 HOUR	0 Parts per n		million
2007 0	98 8580		.001	10	25	50	75	90	95	98	99	1	2	.0021
				.001	.001	.001	.002	.004	.006	.009	.012	. (.040	
42401-Sulfur dioxide	1	1113									24-HR BLK AVG	0	Parts per	million
2007	359	0	.001	10	25	50	75	90	95	98	99	1	2	
				.001	.001	.002	.003	.003	.004	.005	.006	. (.008	
42401-Sulfur dioxide	1	1113									3-HR BLK AVG	0	Parts per	million
2007	2818	0	.001	10	25	50	75	90	95	98	99	1	2	
				.001	.001	.001	.002	.004	.005	.007	.010	. (.020	

Oct. 14, 2008

Utah

Site ID: 49-035-1001 AQCR: WASATCH FRONT Latitude: +40.708611

County: Salt Lake Urban Area: SALT LAKE CITY, UT Longitude: -112.094722

City: Magna Location Setting: SUBURBAN UTM Zone: 12

Support Agency: 1113 Land Use: RESIDENTIAL Utm Northing: 4506792

Address: 2935 SOUTH 8560 WEST MAGNA,UTAH Utm Easting: 407529

Vertical Meas: 1,317.0

Site Comments:

Parameter	POC	PQAO		Method of Collection and Analysis MDL					MDL	Duration	EDT	Unit	Desc	
Year Exc Evt	%Obs #Obs	#Pri #Sec	Min Obs				Percent	ages				Maxim	um Values	Arith Mean
42401-Sulfur dioxide	4	1113		INSTRUMENTAL		PULSED FLUORES		SCENT .		002	1 HOUR	0	Parts	per million
2007 0	98 8612		.001	10	25	50	75	90	95	98	99	1	2	.0018
				.001	.001	.001	.002	.003	.005	.008	.011		038 .03	36
42401-Sulfur dioxide	4	1113									24-HR BLK AVG	0	Parts	per million
2007	361	0	.001	10	25	50	75	90	95	98	99	1	2	
				.001	.001	.002	.002	.003	.004	.004	.005		007 .0	0.5
42401-Sulfur dioxide	4	1113									3-HR BLK AVG	0	Parts	per million
2007	2825	0	.001	10	25	50	75	90	95	98	99	1	2	
				.001	.001	.001	.002	.003	.005	.006	.008		024 .03	22

Oct. 14, 2008

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 Coll	Lection	ection and Analysis			MDL	Duration	EDT Unit Des		SC
Year Exc Evt	%Obs #Obs	#Pri #Sec	Min Obs				Percent	ages				Maximu	m Values	Arith Mean
42401-Sulfur dioxide	1	1113		INSTRUMENTAL		ULTRAVIOLET FLUORESCENCE			.002		1 HOUR	0	Parts pe	r million
2007 0	93 8190		.001	10	25	50	75	90	95	98	99	1	2	.0034
				.001	.002	.002	.004	.005	.007	.009	.012	.3	.337	
42401-Sulfur dioxide	1	1113									24-HR BLK AVG	0	Parts pe	r million
2007	340	0	.001	10	25	50	75	90	95	98	99	1	2	
				.002	.002	.003	.004	.005	.005	.005	.007	.0	69 .067	
42401-Sulfur dioxide	1	1113									3-HR BLK AVG	0	Parts pe	r million
2007	2689	0	.001	10	25	50	75	90	95	98	99	1	2	
				.001	.002	.002	.003	.005	.006	.008	.010	.3	29 .280	