

User ID: HPI

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 1732663

Report Code: AMP230

Apr. 2, 2019

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	49			42401							

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
AGENCY ROLE	PQAO

SORT ORDER

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

DATE CRITERIA

Start Date	End Date
2018	2018

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
NO2 Annual 1971
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 24-hour 2012
SO2 1-hour 2010

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EXCEPTIONAL DATA TYPES

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

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Utah

Site ID: 49-035-2005
 County: Salt Lake
 City: Midvale
 Support Agency: 1113
 Address: 8449 S. Monroe St.

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

Latitude: +40.598056
 Longitude: -111.894167
 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	Percentages									Maximum Values	Arith Mean	
						Min	Obs										
42401-Sulfur dioxide		1		1113		INSTRUMENTAL						.4	1 HOUR	0	Parts per billion		
2018	0	64	5593	0		.0	10	25	50	75	90	95	98	99	1	2	.31
						.0	.0	.0	.0	1.0	2.0	3.0	3.0		5.0	4.0	
42401-Sulfur dioxide		2		1113		INSTRUMENTAL						.4	5 MINUTE	0	Parts per billion		
2018	0	62	65355			.0	10	25	50	75	90	95	98	99	1	2	.05
						.0	.0	.0	.0	.0	.0	1.0	1.0		8.0	7.0	

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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
42401-Sulfur dioxide		1		1113		INSTRUMENTAL							.2	1 HOUR	0	Parts per billion				
2018	0	82	7142	0		.0	10	25	50	75	90	95	98	99		1	2	1.14		
						.0	.2	.7	2.2	2.6	3.0	3.5	3.7		4.6	4.1				
42401-Sulfur dioxide		2		1113		INSTRUMENTAL							.2	5 MINUTE	0	Parts per billion				
2018	0	78	82398			.0	10	25	50	75	90	95	98	99		1	2	.67		
						.0	.0	.0	1.8	2.0	2.2	2.4	2.6		9.5	8.6				

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Utah

Site ID: 49-035-3010
 County: Salt Lake
 City: Salt Lake City
 Support Agency: 1113
 Address: 1250 NORTH 1400 WEST

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

Latitude: +40.784220
 Longitude: -111.931000
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,286.0

Site Comments:

Parameter		POC		PQAO		Method of Collection and Analysis						MDL	Duration	EDT	Unit Desc		
Year	Exc Evt	%Obs	#Obs	#Pri	#Sec	Percentages									Maximum Values	Arith Mean	
						Min	Obs										
42401-Sulfur dioxide		1		1113		INSTRUMENTAL						.4	1 HOUR	0	Parts per billion		
2018	0	72	6309	0		.0	10	25	50	75	90	95	98	99	1	2	.89
						.0	.0	1.0	1.0	2.0	3.0	5.0	5.0		7.0	5.0	
42401-Sulfur dioxide		2		1113		INSTRUMENTAL						.4	5 MINUTE	0	Parts per billion		
2018	0	69	72828			.0	10	25	50	75	90	95	98	99	1	2	.14
						.0	.0	.0	.0	1.0	1.0	2.0	3.0		28.0	23.0	