

User ID: HPI

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 2375801

Report Code: AMP230

Apr. 22, 2026

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
2025	2025

APPLICABLE STANDARDS

Standard Description
CO 8-hour 1971
Lead 3-Month 2009
Lead 3-Month PM10 Surrogate 2009
NO2 Annual 1971
Ozone 8-hour 2015
PM10 24-hour 2006
PM25 Annual 2024
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	Min	Obs	Percentages									Maximum	Values	Arith	Mean
42401-Sulfur dioxide		1		1113		INSTRUMENTAL							.4	1 HOUR	0	Parts per billion				
2025	0	99	8682	0		.0	10	25	50	75	90	95	98	99		1	2	.73		
							.2	.4	.7	.9	1.3	1.5	2.1	2.4		4.5	3.8			
42401-Sulfur dioxide		2		1113		INSTRUMENTAL							.4	5 MINUTE	0	Parts per billion				
2025	0	97	101839			-1.2	10	25	50	75	90	95	98	99		1	2	.38		
							.0	.2	.4	.6	.7	.9	1.1	1.3		50.7	31.3			

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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				
								Ultraviolet Fluorescence API 100 EU												
2025	0	97	8510	0		.1	10	25	50	75	90	95	98	99		1	2	.96		
								.4	.5	.8	1.2	1.6	2.3	2.7	3.7		7.9	5.1		
42401-Sulfur dioxide		2		1113		Instrumental							.2	5 MINUTE	0	Parts per billion				
2025	0	92	96505			-.7	10	25	50	75	90	95	98	99		1	2	.50		
								.2	.3	.4	.6	.8	1.1	1.5	1.8		40.9	36.5		

FREQUENCY DISTRIBUTION REPORT

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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 Ultraviolet Fluorescence API 100 EU							.2	1 HOUR	0	Parts per billion		
2025	0	99	8673	0		.1	10	25	50	75	90	95	98	99		1	2	1.47
						.6	.9	1.2	1.8	2.6	3.5	4.1	4.4		7.4	4.8		
42401-Sulfur dioxide		2		1113		Instrumental Ultraviolet Fluorescence API 100 EU							.2	5 MINUTE	0	Parts per billion		
2025	0	96	100934			-1.9	10	25	50	75	90	95	98	99		1	2	.77
						.2	.4	.7	1.0	1.3	1.6	2.1	2.6		15.3	10.5		

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Utah

Site ID: 49-035-3015

AQCR: WASATCH FRONT

Latitude: +40.777145

County: Salt Lake

Urban Area: SALT LAKE CITY, UT

Longitude: -111.945849

City: Salt Lake City

Location Setting: URBAN AND CENTER CITY

UTM Zone:

Support Agency:

Land Use: RESIDENTIAL

Utm Northing:

Address: 240 N 1950 W

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	Min	Obs	Percentages									Maximum	Values	Arith Mean	
	42401-Sulfur dioxide	1		1113				INSTRUMENTAL	ULTRAVIOLET FLUORESCENCE							.4	1 HOUR	0	Parts per billion	
2025	0	99	8670	0		.1		10	25	50	75	90	95	98	99		1	2	1.25	
								.4	.6	1.1	1.6	2.2	2.7	3.7	4.4		8.0	5.0		
	42401-Sulfur dioxide	3		1113				Instrumental	Ultraviolet Fluorescence API 100 EU							.2	5 MINUTE	0	Parts per billion	
2025	0	97	101649			-2.9		10	25	50	75	90	95	98	99		1	2	.54	
								.0	.2	.4	.8	1.1	1.5	2.0	2.4		23.3	15.8		