

User ID: HPI

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 2274706 Report Code: AMP230 Mar. 25, 2025

GEOGRAPHIC SELECTIONS												
Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	
49				42101								

PROTOCOL SELECTIONS			
Parameter Classification	Parameter	Method	Duration

CRITERIA

SELECTED OPTIONS		SORT ORDER	
Option Type	Option Value	Order	Column
EVENTS PROCESSING	REPORT ALL EVENT RECORDS	1	STATE_CODE
SUMMARY CRITERIA	INCLUDE ALL DATA	2	COUNTY_CODE
MERGE PDF FILES	YES	3	SITE_ID
AGENCY ROLE	PQAO	4	EPA_REGION
		5	DATES
		6	PARAMETER_CODE
		7	POC

DATE CRITERIA	
Start Date	End Date
2024	2024

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

FREQUENCY DISTRIBUTION REPORT

Mar. 25, 2025

Utah

Site ID: 49-035-2005

AQCR: WASATCH FRONT

Latitude: +40.598056

County: Salt Lake

Urban Area: SALT LAKE CITY, UT

Longitude: -111.894167

City: Midvale

Location Setting: SUBURBAN

UTM Zone:

Support Agency: 1113

Land Use: RESIDENTIAL

Utm Northing:

Address: 8449 S. Monroe St.

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
42101-Carbon monoxide		1		1113												8-HR RUN AVG		0	Parts per million	
																END HOUR				
2024	0	99	8675	0	0	.0		10	25	50	75	90	95	98	99			1	2	.21
								.1	.1	.2	.3	.4	.5	.7	.8			1.2	1.1	

FREQUENCY DISTRIBUTION REPORT

Mar. 25, 2025

Utah

Site ID: 49-035-3006

AQCR: WASATCH FRONT

Latitude: +40.736389

County: Salt Lake

Urban Area: SALT LAKE CITY, UT

Longitude: -111.872222

City: Salt Lake City

Location Setting: SUBURBAN

UTM Zone:

Support Agency: 1113

Land Use: RESIDENTIAL

Utm Northing:

Address: 1675 SOUTH 600 EAST, SALT LAKE CITY

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
42101-Carbon monoxide		1		1113													8-HR RUN AVG END HOUR	0	Parts per million	
2024	0	100	8760	0	0	.0		10	25	50	75	90	95	98	99			1	2	.15
								.0	.1	.1	.2	.3	.5	.6	.7			1.6	1.2	

FREQUENCY DISTRIBUTION REPORT

Mar. 25, 2025

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	Min Obs		Percentages										Maximum Values		Arith Mean
42101-Carbon monoxide		1		1113													8-HR RUN AVG END HOUR	0	Parts per million	
2024	0	98	8638	0	0	-.4		10	25	50	75	90	95	98	99			1	2	.13
								-.1	.0	.1	.2	.4	.5	.7	.8			1.3	1.2	

FREQUENCY DISTRIBUTION REPORT

Mar. 25, 2025

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
42101-Carbon monoxide		1		1113													8-HR RUN AVG END HOUR	0	Parts per million	
2024	0	99	8739	0	0	-.1		10	25	50	75	90	95	98	99			1	2	.31
								.1	.2	.3	.4	.6	.7	.9	1.0			1.4	1.3	

FREQUENCY DISTRIBUTION REPORT

Mar. 25, 2025

Utah

Site ID: 49-035-4002

AQCR: WASATCH FRONT

Latitude: +40.662961

County: Salt Lake

Urban Area: SALT LAKE CITY, UT

Longitude: -111.901851

City: Murray

Location Setting: URBAN AND CENTER CITY

UTM Zone:

Support Agency:

Land Use: MOBILE

Utm Northing:

Address: 4951 South Galleria Dr

Utm Easting:

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													8-HR RUN AVG END HOUR	0	Parts per million	
2024	0	100	8747	0	0	-.2		10	25	50	75	90	95	98	99			1	2	.20
								.0	.0	.1	.3	.5	.6	.8	1.0			1.4	1.4	

FREQUENCY DISTRIBUTION REPORT

Mar. 25, 2025

Utah

Site ID: 49-049-4001

AQCR: WASATCH FRONT

Latitude: +40.341389

County: Utah

Urban Area: PROVO-OREM, UT

Longitude: -111.713611

City: Lindon

Location Setting: SUBURBAN

UTM Zone:

Support Agency: 1113

Land Use: RESIDENTIAL

Utm Northing:

Address: 30 NORTH MAIN STREET, LINDON, UTAH

Utm Easting:

Vertical Meas: 1,442.0

Site Comments: LOCATED AT LINDON ELEMENTARY SCHOOL:

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		2		1113												8-HR RUN AVG		0	Parts per million	
monoxide																END HOUR				
2024	0	99	8680	0	0	.0		10	25	50	75	90	95	98	99			1	2	.30
								.1	.2	.3	.4	.4	.5	.6	.6			.8	.8	

FREQUENCY DISTRIBUTION REPORT

Mar. 25, 2025

Utah

Site ID: 49-057-1003

County: Weber

City: Harrisville

Support Agency: 1113

Address: 425 W 2550 NORTH, OGDEN, UTAH

AQCR: WASATCH FRONT

Urban Area: OGDEN, UT

Location Setting: RURAL

Land Use: RESIDENTIAL

Latitude: +41.303614

Longitude: -111.987871

UTM Zone:

Utm Northing:

Utm Easting:

Vertical Meas: 1,331.0

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													8-HR RUN AVG	0	Parts per million	
2024	0	100	8744	0	0	.1		10	25	50	75	90	95	98	99		END HOUR	1	2	.29
								.2	.2	.3	.4	.5	.5	.6	.7			.8	.8	