

User ID: HPI

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 2177561

Report Code: AMP230

Apr. 2, 2024

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
	49			44201							

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
--------------------------	-----------	--------	----------

CRITERIA

SELECTED OPTIONS

Option Type	Option Value
EVENTS PROCESSING	REPORT ALL EVENT RECORDS
SUMMARY CRITERIA	INCLUDE ALL DATA
MERGE PDF FILES	YES
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
2023	2023

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 24-hour 2012
SO2 1-hour 2010

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

EXCEPTIONAL DATA TYPES

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

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-003-7001

AQCR: UTAH

Latitude: +41.945874

County: Box Elder

Urban Area: NOT IN AN URBAN AREA

Longitude: -112.233973

City: Not in a city

Location Setting: RURAL

UTM Zone:

Support Agency: 195

Land Use: AGRICULTURAL

Utm Northing:

Address: 8600 WEST 24000 NORTH PORTAGE, UTAH

Utm Easting:

Vertical Meas: 1,369.0

Site Comments: SITE IS LOCATED IN MALAD VALLEY:

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
	44201-Ozone		1		195									8-HR RUN AVG	0	Parts per million		
														BEGIN HOUR				
2023	0	79	4538	0	0	.000	10	25	50	75	90	95	98	99	1	2	.0392	
							.028	.032	.039	.047	.054	.055	.057	.059		.060	.059	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-005-0007
 County: Cache
 City: Smithfield
 Support Agency: 1113
 Address: 675 West 220 North

AQCR: UTAH
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: RESIDENTIAL

Latitude: +41.842649
 Longitude: -111.852199
 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
			1			1113								8-HR RUN AVG	0		Parts per million	
														BEGIN HOUR				
2023	0	97	6076	2	2	.007	10	25	50	75	90	95	98	99		1	2	.0455
							.032	.039	.047	.053	.057	.060	.063	.067		.100	.084	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-007-1003	AQCR: UTAH	Latitude: +39.595750
County: Carbon	Urban Area: NOT IN AN URBAN AREA	Longitude: -110.770111
City: Price	Location Setting: SUBURBAN	UTM Zone:
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing:
Address: On Prperty of Resident at 351 W 2500 E. Price, Utah		Utm Easting:
		Vertical Meas: 1,737.6

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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	97	6119	0	0	.022	10	25	50	75	90	95	98	99	1	2	.0445
							.033	.040	.045	.051	.054	.056	.058	.059	.060	.060	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

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:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,309.0

Site Comments: NEW SITE TO REPLACE 490110001:

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
			1				1113								8-HR RUN AVG	0		Parts per million	
															BEGIN HOUR				
2023	0	99	6189	9	9	.004	10	25	50	75	90	95	98	99		1	2	.0443	
							.026	.034	.045	.055	.062	.066	.071	.073		.086	.083		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-013-0002
 County: Duchesne
 City: Roosevelt
 Support Agency: 1113
 Address: 290 S. 1000 W.

AQCR: UTAH
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: SUBURBAN
 Land Use: RESIDENTIAL

Latitude: +40.294178
 Longitude: -110.009732
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,596.0

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
44201-Ozone		1		1113										8-HR RUN AVG BEGIN HOUR	0	Parts per million	
2023	0	98	6140	23	23	.011	10	25	50	75	90	95	98	99	1	2	.0488
							.031	.041	.050	.056	.063	.075	.087	.093		.112	.095
44201-Ozone		2		1113										8-HR RUN AVG BEGIN HOUR	0	Parts per million	
2023	0	99	6175	28	28	.009	10	25	50	75	90	95	98	99	1	2	.0492
							.030	.041	.050	.056	.065	.077	.090	.099		.117	.100

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-013-7011	AQCR: UTAH	Latitude: +40.216779
County: Duchesne	Urban Area: NOT IN AN URBAN AREA	Longitude: -110.182742
City: Not in a city	Location Setting: RURAL	UTM Zone:
Support Agency: 687	Land Use: DESERT	Utm Northing:
Address: 6000 SOUTH AND 10000 WEST (MYTON)		Utm Easting:
		Vertical Meas: 1,606.0

Site Comments: TSP, WS, WD, TEMP, %RH, PRECIP, SOLAR RADIATION:

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
44201-Ozone			1			687									8-HR RUN AVG	0	Parts per million				
															BEGIN HOUR						
2023	0	73	4550	29	29	.031	10	25	50	75	90	95	98	99		1	2	.0567			
							.046	.051	.055	.059	.072	.080	.089	.094		.119	.101				

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-019-0007
 County: Grand
 City: Moab
 Support Agency: 1113
 Address: 691 S Mill Creek Dr

AQCR: FOUR CORNERS
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: SUBURBAN
 Land Use: COMMERCIAL

Latitude: +38.566055
 Longitude: -109.537160
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,222.0

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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	70	4407	0	0	.016	10	25	50	75	90	95	98	99	1	2	.0460
							.027	.037	.049	.055	.059	.061	.062	.063	.064	.063	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-021-0005
 County: Iron
 City: Enoch
 Support Agency:
 Address: 3840 North 325 East

AQCR: FOUR CORNERS
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: RESIDENTIAL

Latitude: +37.747430
 Longitude: -113.055525
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,692.0

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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	99	6178	0	0	.021	10	25	50	75	90	95	98	99	1	2	.0438
							.033	.038	.044	.050	.055	.058	.060	.061	.062	.062	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	99	6188	6	6	.005	10	25	50	75	90	95	98	99	1	2	.0435
							.024	.032	.043	.056	.063	.066	.069	.073	.079	.076	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

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
			1				1113								8-HR RUN AVG	0	Parts per million		
															BEGIN HOUR				
2023	0	99	6176	6	6	.006	10	25	50	75	90	95	98	99		1	2	.0442	
							.025	.034	.046	.055	.061	.066	.068	.072		.075	.075		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	99	6176	3	3	.004	10	25	50	75	90	95	98	99	1	2	.0426
							.025	.033	.043	.053	.060	.063	.067	.070	.087	.073	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-035-3013
 County: Salt Lake
 City: Herriman
 Support Agency: 1113
 Address: 14058 Mirabella Dr.

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

Latitude: +40.496392
 Longitude: -112.036298
 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
			1				1113								8-HR RUN AVG	0		Parts per million	
															BEGIN HOUR				
2023	0	98	6155	1	1	.016	10	25	50	75	90	95	98	99		1	2	.0463	
							.032	.037	.047	.054	.061	.064	.067	.068		.076	.070		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-035-3014
 County: Salt Lake
 City: West Valley City
 Support Agency: 1113
 Address: 2782 South Corporate Park Dr.

AQCR: WASATCH FRONT
 Urban Area: SALT LAKE CITY, UT
 Location Setting: URBAN AND CENTER CITY
 Land Use: COMMERCIAL

Latitude: +40.709762
 Longitude: -112.008760
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,297.0

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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	99	6162	6	6	.008	10	25	50	75	90	95	98	99	1	2	.0451
							.028	.036	.047	.056	.061	.064	.070	.072	.077	.075	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

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
			1				1113								8-HR RUN AVG	0		Parts per million		
															BEGIN HOUR					
2023	0	98	6138	1	1	.006	10	25	50	75	90	95	98	99		1	2	.0394		
							.023	.032	.042	.048	.053	.056	.059	.062		.074	.063			

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-035-3016
 County: Salt Lake
 City: Salt Lake City
 Support Agency: 1113
 Address: 1480 North 8000 West

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

Latitude: +40.807897
 Longitude: -112.087717
 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	
			1			1113								8-HR RUN AVG	0	Parts per million		
														BEGIN HOUR				
2023	0	99	6176	5	5	.013	10	25	50	75	90	95	98	99		1	2	.0457
							.029	.037	.047	.055	.060	.064	.068	.073		.080	.077	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-035-4002
 County: Salt Lake
 City: Murray
 Support Agency:
 Address: 4951 South Galleria Dr

AQCR: WASATCH FRONT
 Urban Area: SALT LAKE CITY, UT
 Location Setting: URBAN AND CENTER CITY
 Land Use: MOBILE

Latitude: +40.662961
 Longitude: -111.901851
 UTM Zone:
 Utm Northing:
 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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	99	6176	12	12	.004	10	25	50	75	90	95	98	99	1	2	.0415
							.020	.029	.041	.054	.064	.066	.073	.076		.079	.078

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-037-0004

AQCR: FOUR CORNERS

Latitude: +37.823000

County: San Juan

Urban Area: NOT IN AN URBAN AREA

Longitude: -109.771000

City: Not in a city

Location Setting: RURAL

UTM Zone:

Support Agency: 1110

Land Use: FOREST

Utm Northing:

Address: Dark Canyon

Utm Easting:

Vertical Meas: 2,600.0

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
	44201-Ozone		1		1110									8-HR RUN AVG	2		Parts per million		
														BEGIN HOUR					
2023	0	26	1917	0	0	.038	10	25	50	75	90	95	98	99		1	2	.0535	
							.045	.050	.054	.058	.061	.062	.064	.066		.066	.064		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-037-0101	AQCR: FOUR CORNERS	Latitude: +38.458320
County: San Juan	Urban Area: NOT IN AN URBAN AREA	Longitude: -109.821260
City: Not in a city	Location Setting: RURAL	UTM Zone:
Support Agency: 0745	Land Use: DESERT	Utm Northing:
Address: CANYONLANDS NATIONAL PARK, UTAH		Utm Easting:
		Vertical Meas: 1,794.0

Site Comments: OZONE AND MET PARAMETERS INSTALLED ON 08/13/92 DASIBI 1003-AH ANALYZER, DASIBI 1003-PC CALIBRATOR, CLIMATRONICS MET:

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
44201-Ozone			1				0745								8-HR RUN AVG	0	Parts per million		
															BEGIN HOUR				
2023	0	95	5964	0	0	.024	10	25	50	75	90	95	98	99		1	2	.0473	
							.037	.042	.047	.054	.058	.059	.061	.063		.064	.064		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-045-0004
 County: Tooele
 City: Erda
 Support Agency: 1113
 Address: 2163 W. Erda Way

AQCR: WASATCH FRONT
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: COMMERCIAL

Latitude: +40.600550
 Longitude: -112.355780
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,321.7

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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	100	6188	0	0	.015	10	25	50	75	90	95	98	99	1	2	.0433
							.028	.034	.043	.053	.058	.061	.065	.068	.069	.069	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-047-1002
 County: Uintah
 City: Not in a city
 Support Agency: 0745
 Address: Dinosaur National Monument

AQCR: UTAH
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: FOREST

Latitude: +40.437200
 Longitude: -109.304700
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,463.0

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
			1			0745								8-HR RUN AVG	0		Parts per million	
														BEGIN HOUR				
2023	0	99	6162	33	33	.019	10	25	50	75	90	95	98	99		1	2	.0521
							.034	.044	.052	.057	.069	.085	.092	.098		.119	.108	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-047-1004
 County: Uintah
 City: Vernal
 Support Agency: 1113
 Address: 628 North 1700 West

AQCR: UTAH
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: URBAN AND CENTER CITY
 Land Use: RESIDENTIAL

Latitude: +40.464710
 Longitude: -109.561472
 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
44201-Ozone		1		1113										8-HR RUN AVG BEGIN HOUR	0	Parts per million	
2023	0	98	6105	12	12	.014	10	25	50	75	90	95	98	99	1	2	.0476
							.029	.041	.050	.055	.059	.066	.074	.078		.101	.088
44201-Ozone		2		1113										8-HR RUN AVG BEGIN HOUR	0	Parts per million	
2023	0	73	4597	0	0	.015	10	25	50	75	90	95	98	99	1	2	.0446
							.028	.038	.048	.052	.056	.056	.059	.060		.065	.061

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-047-2002	AQCR: UTAH	Latitude: +40.206291
County: Uintah	Urban Area: NOT IN AN URBAN AREA	Longitude: -109.353932
City: Not in a city	Location Setting: RURAL	UTM Zone:
Support Agency: 687	Land Use: DESERT	Utm Northing:
Address: 2 Miles west of Redwash atop Deadman's Bench		Utm Easting:
		Vertical Meas: 1,701.8

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
44201-Ozone			1		687										8-HR RUN AVG	0	Parts per million				
															BEGIN HOUR						
2023	0	74	4620	10	10	.034	10	25	50	75	90	95	98	99		1	2	.0520			
							.044	.047	.051	.055	.060	.067	.076	.086		.105	.095				

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-047-2003

AQCR: UTAH

Latitude: +40.056710

County: Uintah

Urban Area: NOT IN AN URBAN AREA

Longitude: -109.688108

City: Not in a city

Location Setting: RURAL

UTM Zone:

Support Agency: 687

Land Use: DESERT

Utm Northing:

Address: 2 miles south of Ouray and south of the White and Green River confluence

Utm Easting:

Vertical Meas: 1,466.8

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
														8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	69	4352	27	27	.035	10	25	50	75	90	95	98	99	1	2	.0550
							.044	.047	.053	.058	.075	.086	.090	.093	.102	.098	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-047-7022
 County: Uintah
 City: Not in a city
 Support Agency: 687
 Address: WHITEROCKS & COUNTY ROAD

AQCR: UTAH
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: DESERT

Latitude: +40.483598
 Longitude: -109.906796
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,893.0

Site Comments: WS, WD, PRECIP, TEMP, RH%, AND COLLOCATED TSP:

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
	44201-Ozone		1		687									8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	73	4581	13	13	.031	10	25	50	75	90	95	98	99	1	2	.0546
							.045	.050	.053	.058	.062	.070	.085	.090	.105	.099	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

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
			2				1113							8-HR RUN AVG	0		Parts per million		
														BEGIN HOUR					
2023	0	98	6148	0	0	.007	10	25	50	75	90	95	98	99		1	2	.0435	
							.027	.034	.045	.053	.060	.063	.065	.066		.069	.068		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-049-5010	AQCR: WASATCH FRONT	Latitude: +40.136378
County: Utah	Urban Area: NOT IN AN URBAN AREA	Longitude: -111.657936
City: Spanish Fork	Location Setting: SUBURBAN	UTM Zone:
Support Agency: 1113	Land Use: INDUSTRIAL	Utm Northing:
Address: 312 W. 2050 NORTH, SPANISH FORK, UTAH		Utm Easting:
		Vertical Meas: 1,380.0

Site Comments: SITE IS LOCATED AT SPANISH FORK AIRPORT:

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
44201-Ozone			1				1113										8-HR RUN AVG	0	Parts per million		
																	BEGIN HOUR				
2023	0	98	6144	0	0	.014	10	25	50	75	90	95	98	99				1	2	.0449	
							.031	.037	.046	.053	.060	.062	.064	.065				.069	.067		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-053-0007
 County: Washington
 City: Hurricane
 Support Agency: 1113
 Address: 147 N 870 W, Hurricane, Utah

AQCR: FOUR CORNERS
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: RESIDENTIAL

Latitude: +37.179125
 Longitude: -113.305096
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 846.0

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
			1			1113								8-HR RUN AVG	0		Parts per million	
														BEGIN HOUR				
2023	0	94	5837	0	0	.024	10	25	50	75	90	95	98	99		1	2	.0456
							.034	.040	.045	.052	.057	.060	.063	.063		.064	.064	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

Utah

Site ID: 49-053-0130
 County: Washington
 City: Virgin
 Support Agency: 0745
 Address: ZION NATIONAL PARK, UTAH

AQCR: FOUR CORNERS
 Urban Area: NOT IN AN URBAN AREA
 Location Setting: RURAL
 Land Use: DESERT

Latitude: +37.198300
 Longitude: -113.150600
 UTM Zone:
 Utm Northing:
 Utm Easting:
 Vertical Meas: 1,213.0

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
			1			0745								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	97	6068	0	0	.029	10	25	50	75	90	95	98	99	1	2	.0465
							.036	.041	.046	.052	.058	.061	.064	.064	.067	.065	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2024

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
			1		1113									8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2023	0	99	6182	3	3	.004	10	25	50	75	90	95	98	99	1	2	.0452
							.027	.035	.046	.055	.061	.064	.068	.070		.075	.074