

User ID: HPI

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 1732651

Report Code: AMP230

Apr. 2, 2019

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
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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

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

Utah

Site ID: 49-003-0003  
 County: Box Elder  
 City: Brigham City  
 Support Agency: 1113  
 Address: 140 W.FISHBURN DRIVE, BRIGHAM CITY, UT

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

Latitude: +41.492707  
 Longitude: -112.018863  
 UTM Zone:  
 Utm Northing:  
 Utm Easting:  
 Vertical Meas: 1,334.0

Site Comments: SITE FOR OZONE, PM2.5, AND 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				1113								8-HR RUN AVG	0		Parts per million	
															BEGIN HOUR				
2018	0	99	8722	1	1	.003		10	25	50	75	90	95	98	99		1	2	.0443
								.025	.035	.045	.055	.063	.066	.070	.072		.086	.075	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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				
2018	0	98	8686	1	1	.011	10	25	50	75	90	95	98	99	1	2	.0456	
							.031	.037	.046	.054	.060	.063	.068	.069	.082	.070		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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			
2018	0	99	8684	0	0	.013	10	25	50	75	90	95	98	99	1	2	.0455
							.029	.038	.046	.054	.060	.063	.066	.069	.071	.071	



FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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:

Support Agency: 1113

Land Use: RESIDENTIAL

Utm Northing:

Address: 171 WEST 1370 NORTH, BOUNTIFUL, UTAH

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
	44201-Ozone		1		1113									8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2018	0	99	8734	7	7	.004	10	25	50	75	90	95	98	99	1	2	.0438
							.020	.033	.044	.056	.064	.068	.074	.080	.086	.082	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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	Percentages								Maximum	Values	Arith Mean
						Obs											
			1			1113								8-HR RUN AVG BEGIN HOUR	1		Parts per million
2018	0	94	8190	0	0	.018	10	25	50	75	90	95	98	99	1	2	.0486
							.032	.038	.049	.059	.065	.068	.071	.071		.075	.074
			1			1113								8-HR RUN AVG BEGIN HOUR	2		Parts per million
2018	0	94	8231	1	1	.018	10	25	50	75	90	95	98	99	1	2	.0487
							.032	.038	.049	.059	.065	.068	.071	.071		.079	.075
			1			1113								8-HR RUN AVG BEGIN HOUR	5		Parts per million
2018	0	94	8231	1	1	.018	10	25	50	75	90	95	98	99	1	2	.0487
							.032	.038	.049	.059	.065	.068	.071	.071		.079	.075

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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						
2018	0	99	8649	0	0	.020	10	25	50	75	90	95	98	99		1	2	.0461			
							.032	.038	.047	.055	.060	.062	.065	.065		.071	.070				

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-017-0006  
 County: Garfield  
 City: Escalante  
 Support Agency:  
 Address: Escalante National Monument

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

Latitude: +37.775544  
 Longitude: -111.615473  
 UTM Zone:  
 Utm Northing:  
 Utm Easting:  
 Vertical Meas: 1,714.0

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			
2018	0	99	8710	1	1	.023	10	25	50	75	90	95	98	99	1	2	.0486
							.037	.041	.048	.056	.062	.064	.067	.068	.077	.071	

FREQUENCY DISTRIBUTION REPORT

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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			
2018	0	90	7918	0	0	.016	10	25	50	75	90	95	98	99	1	2	.0472
							.033	.038	.048	.056	.062	.064	.066	.067	.067	.067	

FREQUENCY DISTRIBUTION REPORT

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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
			1			1113								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2018	0	67	5964	7	7	.003	10	25	50	75	90	95	98	99	1	2	.0468
							.014	.034	.052	.061	.069	.072	.078	.080	.087	.083	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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			
2018	0	95	8511	3	3	.002	10	25	50	75	90	95	98	99	1	2	.0436
							.020	.033	.045	.056	.063	.066	.071	.074		.086	.078

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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			
2018	0	87	7646	8	8	.004	10	25	50	75	90	95	98	99	1	2	.0473
							.031	.038	.046	.058	.066	.072	.077	.080	.093	.081	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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			
2018	0	98	8559	5	5	.013	10	25	50	75	90	95	98	99	1	2	.0478
							.032	.038	.046	.058	.066	.071	.073	.078	.084	.082	

FREQUENCY DISTRIBUTION REPORT

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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				
2018	0	94	8308	0	0	.026	10	25	50	75	90	95	98	99		1	2	.0483	
							.037	.041	.048	.056	.061	.063	.066	.068		.070	.069		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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: +40.600532  
 Longitude: -112.353414  
 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			
2018	0	93	8205	2	2	.011	10	25	50	75	90	95	98	99	1	2	.0466
							.030	.038	.047	.057	.063	.066	.070	.074		.077	.076

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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			
2018	0	94	8520	0	0	.017	10	25	50	75	90	95	98	99	1	2	.0470
							.034	.038	.047	.056	.061	.063	.066	.067		.073	.069

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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	Percentages						Obs		Maximum	Arith Mean	
						Min	10	25	50	75	90	95	98	8-HR RUN AVG BEGIN HOUR	1	2	Parts per million
2018	0	98	8587	0	0	.020	.033	.038	.050	.057	.061	.064	.067	.068	1	.070	.069
						Min	10	25	50	75	90	95	98	8-HR RUN AVG BEGIN HOUR	2	2	Parts per million
2018	0	98	8628	1	1	.020	.033	.038	.050	.057	.062	.064	.067	.069	1	.081	.071
						Min	10	25	50	75	90	95	98	8-HR RUN AVG BEGIN HOUR	5	2	Parts per million
2018	0	98	8628	1	1	.020	.033	.038	.050	.057	.062	.064	.067	.069	1	.081	.071

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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	
			1			687								8-HR RUN AVG	0	Parts per million		
														BEGIN HOUR				
2018	0	96	8534	0	0	.023	10	25	50	75	90	95	98	99		1	2	.0472
							.034	.039	.047	.056	.060	.063	.066	.068		.073	.071	



FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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
			1			687								8-HR RUN AVG	0	Parts per million	
														BEGIN HOUR			
2018	0	97	8550	0	0	.021	10	25	50	75	90	95	98	99	1	2	.0468
							.034	.039	.046	.055	.060	.063	.065	.069	.071	.070	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

Utah

Site ID: 49-049-4001  
 County: Utah  
 City: Lindon  
 Support Agency: 1113  
 Address: 30 NORTH MAIN STREET, LINDON, UTAH

AQCR: WASATCH FRONT  
 Urban Area: PROVO-OREM, UT  
 Location Setting: SUBURBAN  
 Land Use: RESIDENTIAL

Latitude: +40.341389  
 Longitude: -111.713611  
 UTM Zone:  
 Utm Northing:  
 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				
2018	0	82	7263	8	8	.005	10	25	50	75	90	95	98	99	1	2	.0476
							.028	.037	.049	.058	.067	.073	.077	.083	.088	.084	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

Utah

Site ID: 49-049-5010	AQCR: WASATCH FRONT	Latitude: +40.136336
County: Utah	Urban Area: NOT IN AN URBAN AREA	Longitude: -111.660502
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				
2018	0	92	8124	0	0	.008	10	25	50	75	90	95	98	99				1	2	.0451	
							.028	.035	.045	.055	.062	.065	.070	.073				.075	.074		

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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			
2018	0	91	8053	0	0	.017	10	25	50	75	90	95	98	99	1	2	.0451
							.029	.036	.043	.056	.062	.066	.068	.069		.072	.070

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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				
2018	0	80	7269	0	0	.025	10	25	50	75	90	95	98	99	1	2	.0487	
							.035	.040	.049	.057	.063	.065	.068	.069		.073	.069	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

Utah

Site ID: 49-057-0002

AQCR: WASATCH FRONT

Latitude: +41.206321

County: Weber

Urban Area: OGDEN, UT

Longitude: -111.975524

City: Ogden

Location Setting: URBAN AND CENTER CITY

UTM Zone:

Support Agency: 1113

Land Use: RESIDENTIAL

Utm Northing:

Address: 228 32ND STREET, OGDEN, UTAH

Utm Easting:

Vertical Meas: 1,316.0

Site Comments: THIS SITE REPLACES OG (490570001)WHICH WAS DEMOLISHED FOR NEW CONST.:

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				
2018	0	99	8697	5	5	.003	10	25	50	75	90	95	98	99	1	2	.0453	
							.023	.034	.046	.058	.066	.070	.074	.079		.086	.082	

FREQUENCY DISTRIBUTION REPORT

Apr. 2, 2019

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			
2018	0	99	8729	4	4	.005	10	25	50	75	90	95	98	99	1	2	.0464
							.027	.038	.046	.057	.065	.069	.073	.077	.086	.078	