

User ID: RPW

FREQUENCY DISTRIBUTION REPORT

Report Request ID: 503217

Report Code: AMP230

Feb. 4, 2008

GEOGRAPHIC SELECTIONS

Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	MSA	CMSA	EPA Region	Method	Duration	Begin Date	End Date
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49

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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CRITERIA 81102

SELECTED OPTIONS

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

SORT ORDER

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

SCR GROUP SELECTIONS

UTAH

GLOBAL DATES

Start Date	End Date
2007	2007

## FREQUENCY DISTRIBUTION REPORT

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## EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
3	EXCEPTIONAL EVENTS EXCLUDED
4	NATURAL EVENTS EXCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED
6	EXCEPTIONAL EVENTS WITH CONCURRENCE EXCLUDED
7	NATURAL EVENTS WITH CONCURRENCE EXCLUDED

FREQUENCY DISTRIBUTION REPORT

Feb. 4, 2008

Utah

Site ID: 49-005-0004	AQCR: UTAH	Latitude: +41.731111
County: Cache	Urban Area: NOT IN AN URBAN AREA	Longitude: -111.837500
City: Logan	Location Setting: URBAN AND CENTER CITY	UTM Zone: 12
Support Agency: 1113	Land Use: COMMERCIAL	Utm Northing: 4620024
Address: 125 W. CENTER STREET, LOGAN, UT		Utm Easting: 430337
		Vertical Meas: 1,380.0

Site Comments: SITE REPLACES 490050002 WHICH WAS CLOSED DUE TO DEMOLITION.:

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
81102-PM10 Total 10um STP	0-	1		1113					R - P Co Partisol Model 2000	Gravimetric	4	24 HOURS	0	Micrograms/cubic meter (25 C)			
									R&P Model 2000 Partisol	GRAVIMETRIC	4						
									R - P Co Partisol Model 2025	Gravimetric	4						
2007	0	93	113	0	0	2	10	25	50	75	90	95	98	99	1	2	20.8
							5	11	20	28	39	46	55	66	74	66	

FREQUENCY DISTRIBUTION REPORT

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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: 12  
 Utm Northing: 4528150.36  
 Utm Easting: 425503.56  
 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	
81102-PM10	Total	0-	5		1113			R&P Model 2000						4	24 HOURS	0	Micrograms/cubic meter	
	10um STP							Partisol									(25 C)	
2007	0	79	45	0	0	2	10	25	50	75	90	95	98	99	1	2	30.0	
							9	18	25	35	59	74	103	103	103	82		

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-035-0003	AQCR: WASATCH FRONT	Latitude: +40.646667
County: Salt Lake	Urban Area: SALT LAKE CITY, UT	Longitude: -111.849722
City: Not in a city	Location Setting: SUBURBAN	UTM Zone: 12
Support Agency: 1113	Land Use: RESIDENTIAL	Utm Northing: 4499650
Address: 5715 S. 1400 E., SALT LAKE CITY		Utm Easting: 428153
		Vertical Meas: 1,335.0

Site Comments: LOCATED ON SE EDGE OF COTTONWOOD HIGH SCHOOL ATHLETIC FIELD:

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
81102-PM10 Total	0-	1		1113					R - P Co Partisol	Gravimetric										4	24 HOURS	0	Micrograms/cubic meter		
10um STP									Model 2000																
2007	0	96	116	0	0	2	10	25	50	75	90	95	98	99			1	2	28.7						
							9	16	25	34	57	68	90	109			110	109							

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-035-0012  
 County: Salt Lake  
 City: Salt Lake City  
 Support Agency: 1113  
 Address: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH

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

Latitude: +40.807500  
 Longitude: -111.921111  
 UTM Zone: 12  
 Utm Northing: 4517585  
 Utm Easting: 422312  
 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						Min Obs			Maximum Values	Arith Mean	
81102-PM10 Total 10um STP	0-	2			1113	R - P Co Partisol Model 2025						4	24 HOURS	1	Micrograms/cubic meter (25 C)		
						R&P Model 2000 Partisol						4					
2007	0	95	348	1	1	2	10	25	50	75	90	95	98	99	1	2	45.3
							17	25	40	58	86	97	110	118	172	137	
81102-PM10 Total 10um STP	0-	2			1113	R&P Model 2000 Partisol						4	24 HOURS	2	Micrograms/cubic meter (25 C)		
						R - P Co Partisol Model 2025						4					
2007	3	96	351	4	4	2	10	25	50	75	90	95	98	99	1	2	46.3
							17	25	40	59	88	99	118	156	174	172	
81102-PM10 Total 10um STP	0-	2			1113	R - P Co Partisol Model 2025						4	24 HOURS	3	Micrograms/cubic meter (25 C)		
						R&P Model 2000 Partisol						4					
2007	3	96	351	4	4	2	10	25	50	75	90	95	98	99	1	2	46.3
							17	25	40	59	88	99	118	156	174	172	
81102-PM10 Total 10um STP	0-	2			1113	R&P Model 2000 Partisol						4	24 HOURS	4	Micrograms/cubic meter (25 C)		
						R - P Co Partisol Model 2025						4					
2007	0	95	348	1	1	2	10	25	50	75	90	95	98	99	1	2	45.3
							17	25	40	58	86	97	110	118	172	137	

FREQUENCY DISTRIBUTION REPORT

Feb. 4, 2008

Utah

Site ID: 49-035-0012  
 County: Salt Lake  
 City: Salt Lake City  
 Support Agency: 1113  
 Address: 1795 N WARM SPRINGS RD (1025 W) SLC UTAH

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

Latitude: +40.807500  
 Longitude: -111.921111  
 UTM Zone: 12  
 Utm Northing: 4517585  
 Utm Easting: 422312  
 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						Min Obs			Maximum Values	Arith Mean	
81102-PM10	Total	0-	2		1113	R&P Model 2000						4	24 HOURS	5	Micrograms/cubic meter		
	10um	STP				Partisol									(25 C)		
						R - P Co Partisol						4					
						Model 2025											
2007	3	96	351	4	4	2	10	25	50	75	90	95	98	99	1	2	46.3
						17	25	40	59	88	99	118	156		174	172	
81102-PM10	Total	0-	2		1113	R&P Model 2000						4	24 HOURS	6	Micrograms/cubic meter		
	10um	STP				Partisol									(25 C)		
						R - P Co Partisol						4					
						Model 2025											
2007	3	96	351	4	4	2	10	25	50	75	90	95	98	99	1	2	46.3
						17	25	40	59	88	99	118	156		174	172	
81102-PM10	Total	0-	2		1113	R - P Co Partisol						4	24 HOURS	7	Micrograms/cubic meter		
	10um	STP				Model 2025									(25 C)		
						R&P Model 2000						4					
						Partisol											
2007	3	96	351	4	4	2	10	25	50	75	90	95	98	99	1	2	46.3
						17	25	40	59	88	99	118	156		174	172	

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-035-1001  
 County: Salt Lake  
 City: Magna  
 Support Agency: 1113  
 Address: 2935 SOUTH 8560 WEST MAGNA, UTAH

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

Latitude: +40.708611  
 Longitude: -112.094722  
 UTM Zone: 12  
 Utm Northing: 4506792  
 Utm Easting: 407529  
 Vertical Meas: 1,317.0

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
81102-PM10	Total	0-	3		1113		R - P Co Partisol							4	24 HOURS	0	Micrograms/cubic meter	
	10um STP						Model 2000										(25 C)	
2007	0	93	113	0	0	2	10	25	50	75	90	95	98	99		1	2	21.7
							8	13	19	27	37	44	65	82		89	82	



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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: 12  
 Utm Northing: 4509639  
 Utm Easting: 426359  
 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	
81102-PM10	Total	0-	1		1113		R - P Co Partisol							4	24 HOURS	0	Micrograms/cubic meter	
	10um STP						Model 2025										(25 C)	
2007	0	98	359	0	0	2	10	25	50	75	90	95	98	99	1	2	27.5	
							10	16	23	32	53	70	93	104	122	122		

FREQUENCY DISTRIBUTION REPORT

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Utah

Site ID: 49-049-0002  
 County: Utah  
 City: Provo  
 Support Agency: 1113  
 Address: 1355 NORTH 200 WEST PROVO UT

AQCR: WASATCH FRONT  
 Urban Area: PROVO-OREM, UT  
 Location Setting: URBAN AND CENTER CITY  
 Land Use: COMMERCIAL

Latitude: +40.253611  
 Longitude: -111.663056  
 UTM Zone: 12  
 Utm Northing: 4455894  
 Utm Easting: 443606  
 Vertical Meas: 1,402.0

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											
81102-PM10 Total	0-	2			1113			R&P Model 2000						4	24 HOURS	0	Micrograms/cubic meter	
	10um STP							Partisol									(25 C)	
								R - P Co Partisol						4				
								Model 2000										
2007	0	93	113	0	0	2	10	25	50	75	90	95	98	99	1	2	25.2	
							7	14	22	30	46	62	86	91	146	91		

FREQUENCY DISTRIBUTION REPORT

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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: 12  
 Utm Northing: 4465688  
 Utm Easting: 439398  
 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			
81102-PM10 Total 10um STP	0-	2		1113					R - P Co Partisol Model 2025	Gravimetric							4	24 HOURS	0	Micrograms/cubic meter (25 C)		
									R&P Model 2000 Partisol	GRAVIMETRIC							4					
2007	0	92	337	0	0	2	10	25	50	75	90	95	98	99		1	2	28.4				
							9	15	25	34	53	70	94	110		125	112					

FREQUENCY DISTRIBUTION REPORT

Feb. 4, 2008

Utah

Site ID: 49-057-0002  
 County: Weber  
 City: Ogden  
 Support Agency: 1113  
 Address: 228 32ND STREET, OGDEN, UTAH

AQCR: WASATCH FRONT  
 Urban Area: OGDEN, UT  
 Location Setting: URBAN AND CENTER CITY  
 Land Use: RESIDENTIAL

Latitude: +41.206389  
 Longitude: -111.974722  
 UTM Zone: 12  
 Utm Northing: 4561914  
 Utm Easting: 418278  
 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	
81102-PM10	Total	0-	1		1113			R - P Co Partisol	Gravimetric								4	24 HOURS	0	Micrograms/cubic meter (25 C)	
	10um STP							Model 2025													
2007	0	95	348	0	0	5	10	25	50	75	90	95	98	99		1	2	28.1			
							12	17	24	34	50	60	84	98		134	118				