

User ID: HPI

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 1097799

Report Code: AMP450

May. 14, 2013

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
	49			88101										2012	2012

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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QUICK LOOK

SELECTED OPTIONS

Option Type	Option Value
WORKFILE DELIMITER	,
MERGE PDF FILES	YES
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS

SORT ORDER

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

APPLICABLE STANDARDS

Standard Description
CO 1-hour 1971
CO 8-hour 1971
Lead Quarterly 1978
NO2 1-hour
NO2 Annual 1971
Ozone 1-hour Daily 2005
Ozone 8-Hour 2008
PM10 24-hour 2006
PM25 24-hour 2006
PM25 Annual 2006
SO2 1-hour 2010
SO2 24-hour 1971
SO2 3-hour 1971
SO2 Annual 1971

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EXCEPTIONAL DATA TYPES

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

Note: The * indicates that the mean does not satisfy summary criteria.

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PM2.5 - Local Conditions (88101)

Utah

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM CRED DAYS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	98TH	WTD	CERT	EDT
													PERCENTILE VALUE	ARITH MEAN		
49-003-0003	1	1113	Brigham City	Box Elder	140 W.FISHBURN DRIVE, BRIGHAM CITY, UT	2012	145	119	33.4	28.2	27.0	25.9	27.0	6.88	0	
49-005-0004	1	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2012	145	353	38.3	36.3	31.6	28.8	26.9	7.56	5	
49-005-0004	2	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2012	145	27	35.9	18.7	15.2	14.1	35.9	8.69	0	
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2012	145	122	34.7	26.8	25.9	25.5	25.9	7.55	0	
49-013-0002	1	1113	Not in a city	Duchesne	290 S. 1000 W.	2012	145	73	36.6	25.5	18.3	18.1	25.5	6.41*	0	
49-035-1001	1	1113	Magna	Salt Lake	2935 SOUTH 8560 WEST MAGNA,UTAH	2012	145	117	23.5	22.9	22.6	22.0	22.6	6.92	0	
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2012	145	356	31.2	29.4	27.8	27.7	26.0	8.33	0	
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2012	145	341	35.5	35.1	33.6	33.5	28.7	8.92	0	
49-035-3010	2	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2012	145	28	32.8	30.1	20.7	15.0	32.8	8.67	0	
49-045-0003	1	1113	Tooele	Tooele	434 NORTH 50 WEST, TOOELE, UTAH	2012	145	112	29.0	22.9	17.9	17.1	17.9	5.89	0	
49-047-1003	1	1113	Vernal	Uintah	220 South 1000 East	2012	145	76	28.3	23.7	19.9	18.0	23.7	7.01*	0	

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24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM CRED DAYS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	98TH	WTD	CERT	EDT
													PERCENTILE VALUE	ARITH MEAN		
49-047-5632	1	1387	Not in a city	Uintah	Accessed from 2012 Dragon Road/145-S, Uintah Co, UT	2012	116	57	38.3	16.8	14.7	11.1	16.8	4.87	0	
49-047-5632	3	1387	Not in a city	Uintah	Accessed from 2012 Dragon Road/145-S, Uintah Co, UT	2012	170	357	78.6	40.6	35.8	35.7	20.2	5.17	0	
49-049-0002	1	1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2012	145	344	34.5	23.9	23.5	23.2	22.7	8.09	0	
49-049-4001	1	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2012	145	305	32.9	27.3	27.2	26.4	23.9	7.83*	0	
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2012	145	28	34.1	19.9	13.3	12.0	34.1	7.29	0	
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2012	145	118	29.5	28.8	22.4	19.5	22.4	7.18	0	
49-053-0130	1	0745	Virgin	Washington	ZION NATIONAL PARK, UTAH	2012	170	322	19.7	15.8	13.7	13.1	12.1	6.63	0	
49-057-0002	1	1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2012	145	341	63.7	35.5	34.8	31.5	26.2	8.97	5	
49-057-1003	1	1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2012	000	115	35.4	31.7	27.4	26.5	27.4	6.99	5	

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METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
88101	000	MULTIPLE METHODS	MULTIPLE METHODS
88101	116	BGI Model PQ200 PM2.5 Sampler w/WINS	GRAVIMETRIC
88101	145	R & P Model 2025 PM-2.5 Sequential Air Sample	Gravimetric
88101	170	Met One BAM-1020 Mass Monitor w/VSCC	Beta Attenuation

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PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
0745	National Park Service
1113	Utah Department Of Environmental Quality
1387	Enefit

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