

User ID: HPI

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 1014113

Report Code: AMP450

Aug. 21, 2012

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
	49			88101										2011	2011

SELECTED OPTIONS

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

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
PM25 24-hour 2006
PM25 Annual 2006

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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	2011	145	116	57.5	56.6	35.6	28.8	35.6	7.80	0	
49-005-0004	1	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2011	145	352	85.6	85.3	73.3	55.7	42.3	8.88	0	
49-005-0004	2	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2011	145	22	32.6	21.7	16.1	15.7	32.6	8.56*	0	
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2011	145	113	56.4	39.7	33.7	32.2	33.7	8.39	0	
49-013-7011	1	687	Not in a city	Duchesne	6000 SOUTH AND 10000 WEST (MYTON)	2011	182	333	22.7	20.7	19.6	19.2	16.6	5.25	0	
49-035-0003	1	1113	Not in a city	Salt Lake	5715 S. 1400 E., SALT LAKE CITY	2011	145	232	68.4	64.1	55.5	52.5	48.9	8.06*	0	
49-035-1001	1	1113	Magna	Salt Lake	2935 SOUTH 8560 WEST MAGNA, UTAH	2011	145	109	38.9	34.4	32.6	31.1	32.6	7.70	0	
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2011	145	344	68.0	65.3	55.9	50.7	38.5	8.24	0	
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2011	145	346	43.7	43.1	41.5	40.0	37.0	8.94	0	
49-035-3010	2	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2011	145	27	35.0	27.0	20.7	14.4	35.0	8.07	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		
49-045-0003	1	1113	Tooele	Tooele	434 NORTH 50 WEST, TOOELE, UTAH	2011	000	111	29.6	28.9	23.0	22.2	23.0	6.23	0	
49-049-0002	1	1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2011	145	311	50.2	44.8	34.5	33.4	30.1	7.55	0	
49-049-4001	1	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2011	000	348	49.4	49.3	49.0	48.3	36.5	8.12	0	
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2011	145	24	32.5	13.2	9.7	7.8	32.5	6.33*	0	
49-049-5008	1	1113	Not in a city	Utah	10865 N. 6000 WEST, HIGHLAND, UTAH	2011	145	10	42.1	33.0	32.9	22.4	42.1	21.60*	0	
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2011	145	114	46.0	34.6	33.4	31.2	33.4	7.39	0	
49-053-0130	1	0745	Not in a city	Washington	ZION NATIONAL PARK, UTAH	2011	170	335	21.9	20.9	14.3	14.1	11.6	4.62	0	
49-057-0002	1	1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2011	145	347	64.6	56.0	55.2	49.6	43.8	9.06	5	
49-057-1003	1	1113	Not in a city	Weber	425 W 2550 NORTH, OGDEN, UTAH	2011	143	112	52.6	38.4	32.9	30.3	32.9	7.53	0	

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METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
88101	000	MULTIPLE METHODS	MULTIPLE METHODS
88101	143	R & P Model 2000 PM-2.5 Air Sampler w/VSCC	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
88101	182	Thermo Scientific TEOM 1405-DF Dichotomous FD	FDMS Gravimetric

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PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
0745	National Park Service
1113	Utah Department Of Environmental Quality
687	Ute Indian Tribe of Uintah & Ouray Reservation, UT

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