

User ID: HPI

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 1101405

Report Code: AMP450

May. 24, 2013

GEOGRAPHIC SELECTIONS

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

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

GLOBAL DATES

Start Date	End Date
2012	2012

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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
QUICK LOOK REPORT (AMP450)

May. 24, 2013

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.

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

May. 24, 2013

Carbon monoxide (42101)

Utah

Parts per million (007)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	# OBS	1ST	2ND	OBS	1ST	2ND	OBS	CERT
									MAX 1-HR	MAX 1-HR	>1HR STD	MAX 8-HR	MAX 8-HR	>8HR STD	and EVAL EDT
49-013-0002	1	1113	Not in a city	Duchesne	290 S. 1000 W.	2012	054	3491	.5	.3	0	.3	.3	0	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2012	554	8623	12.460	3.610	0	2.7	1.8	0	0
49-047-5632	1	1387	Not in a city	Uintah	Accessed from Dragon Road/145-S, Uintah Co, UT	2012	054	8593	4.0	3.8	0	1.9	1.5	0	0
49-049-0002	1	1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2012	054	8430	3.4	2.7	0	2.0	1.8	0	0
49-057-0002	1	1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2012	054	8545	2.7	2.6	0	2.0	1.8	0	0
49-057-0006	1	1113	Ogden	Weber	2540 S. WASHINGTON BLVD., OGDEN, UTAH	2012	054	8648	4.4	3.7	0	1.8	1.8	0	0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

May. 24, 2013

Sulfur dioxide (42401)

Utah

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	OBS	COMP QTRS	1ST	2ND	99TH	1ST	2ND	Days	ARITH	CERT
										MAX 1-HR	MAX 1-HR	PCTL 1-HR	MAX 24-HR	MAX 24-HR	>24HR STD	MEAN AN-STD	and EVAL EDT
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2012	060	8630	4	14.0	11.0	11.0	4.2	3.9	0	1.25	0
49-013-0002	1	1113	Not in a city	Duchesne	290 S. 1000 W.	2012	100	3319	1	2.0	1.0	2.0	.3	.3	0	.02*	0
49-035-0012	1	1113	Salt Lake City	Salt Lake	1795 N WARM SPRINGS RD (1025 W) SLC UTAH	2012	060	7982	3	33.0	29.0	20.0	8.0	6.3	0	2.59*	0
49-035-1001	4	1113	Magna	Salt Lake	2935 SOUTH 8560 WEST MAGNA, UTAH	2012	060	8698	4	36.0	26.0	20.0	6.8	5.0	0	1.30	0
49-035-2004	1	1113	Not in a city	Salt Lake	12100 W 1200 S, LAKEPOINT, UTAH	2012	100	8614	4	30.0	15.0	13.0	4.2	3.9	0	.94	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2012	560	8256	4	9.0	9.0	8.7	2.1	1.7	0	.58	0
49-047-5632	1	1387	Not in a city	Uintah	Accessed from Dragon Road/145-S, Uintah Co, UT	2012	060	8593	4	4.0	3.6	2.1	.5	.5	0	-.12	0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

May. 24, 2013

Nitrogen dioxide (NO2) (42602)

Utah

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	COMP QTRS	1ST	2ND	98TH PCTL	OBS	PCT COMP	CERT	
									MAX 1-HR	MAX 1-HR				ARITH MEAN	and EVAL EDT
49-005-0004	1	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2012	074	4	52.0	51.0	44.0	8497	97	11.98	0
49-007-1003	1	1113	Not in a city	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2012	074	4	138.0	44.0	35.0	8653	99	3.80	0
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2012	074	4	77.0	64.0	47.0	8601	98	11.83	0
49-013-0002	1	1113	Not in a city	Duchesne	290 S. 1000 W.	2012	074	2	36.5	35.9	32.8	4778	54	4.40*	0
49-013-1001	1	1113	Not in a city	Duchesne	1/4 mile South of US 40 off 4500 Wesst Fruitland, Utah	2012	074	4	23.0	20.0	18.0	8672	99	2.26	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2012	074	4	76.0	69.0	54.0	8521	97	16.28	0
49-047-1003	1	1113	Vernal	Uintah	220 South 1000 East	2012	074	3	59.0	45.0	41.0	7560	86	7.46	0
49-047-2002	1	1351	Not in a city	Uintah	2 Miles west of Redwash atop Deadman's Bench	2012	074	4	33.0	30.0	25.0	8267	94	4.08	0
49-047-2003	1	1351	Not in a city	Uintah	2 miles south of Ouray and south of the White and Green River confluence	2012	074	4	38.0	37.0	26.0	8264	94	3.53	0
49-047-5632	1	1387	Not in a city	Uintah	Accessed from Dragon Road/145-S, Uintah Co, UT	2012	074	3	17.7	15.2	12.0	8029	91	.91	0

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 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

May. 24, 2013

Nitrogen dioxide (NO2) (42602)

Utah

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	COMP QTRS	1ST	2ND	98TH PCTL	OBS	PCT COMP	CERT	
									MAX 1-HR	MAX 1-HR				ARITH MEAN	and EVAL EDT
49-049-0002	1	1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2012	074	4	88.0	83.0	66.0	8156	93	16.53	0
49-053-0006	1	1113	Not in a city	Washington	1215 NORTH LAVA FLOW DRIVE, SANTA CLARA, UTAH	2012	074	1	21.0	20.0	18.0	2625	30	3.68*	0
49-053-0007	1	1113	Not in a city	Washington	147 N 870 W, Hurricane, Utah	2012	074	0	25.0	22.0	22.0	1774	20	2.45*	0
49-057-0002	1	1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2012	074	4	55.0	55.0	50.0	8208	93	15.96	0

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Ozone (44201)

Utah

Parts per million (007)

1-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID	NUM	1ST	2ND	3RD	4TH	DAY	EST	MISS	CERT	
								DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	DAYS>	DAYS<	and	
								MEAS	REQ	1-HR	1-HR	1-HR	1-HR	STD	STD	STD	EVAL	EDT
49-003-0003	1	1113	Brigham City	Box Elder	140 W.FISHBURN DRIVE, BRIGHAM CITY, UT	2012	087	150	153	.089	.081	.081	.081	0	0.0	1	5	
49-003-7001	1	195	Not in a city	Box Elder	8600 WEST 24000 NORTH PORTAGE, UTAH	2012	087	107	153	.082	.081	.076	.075	0	0.0	2	0	
49-005-0004	1	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2012	087	152	153	.083	.082	.081	.078	0	0.0	1	0	
49-007-1003	1	1113	Not in a city	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2012	087	149	153	.092	.082	.080	.077	0	0.0	1	0	
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2012	087	150	153	.097	.081	.080	.079	0	0.0	3	0	
49-013-0002	1	1113	Not in a city	Duchesne	290 S. 1000 W.	2012	087	133	153	.076	.075	.074	.073	0	0.0	2	0	
49-013-1001	1	1113	Not in a city	Duchesne	1/4 mile South of US 40 off 4500 Wesst Fruitland, Utah	2012	000	151	153	.118	.078	.077	.076	0	0.0	2	0	
49-017-0004	1	0745	Escalante	Garfield	Escalante National Monument - Visitor Center	2012	047	153	153	.078	.076	.075	.073	0	0.0	0	Y	0
49-035-2004	1	1113	Not in a city	Salt Lake	12100 W 1200 S, LAKEPOINT, UTAH	2012	087	149	153	.104	.098	.096	.094	0	0.0	2	5	
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2012	087	152	153	.107	.103	.101	.096	0	0.0	1	5	
49-037-0101	1	0745	Not in a city	San Juan	CANYONLANDS NATIONAL PARK, UTAH	2012	047	153	153	.088	.083	.082	.079	0	0.0	0	Y	0

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Ozone (44201)

Utah

Parts per million (007)

1-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID	NUM	1ST	2ND	3RD	4TH	DAY	EST	MISS	CERT	
								DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	DAYS>	DAYS<	and	
								MEAS	REQ	1-HR	1-HR	1-HR	1-HR	STD	STD	STD	EVAL	EDT
49-045-0003	1	1113	Tooele	Tooele	434 NORTH 50 WEST, TOOELE, UTAH	2012	087	153	153	.102	.087	.085	.084	0	0.0	0	0	
49-047-1002	1	0745	Not in a city	Uintah	Dinosaur National Monument	2012	190	145	153	.095	.091	.090	.088	0	0.0	4	0	
49-047-1003	1	1113	Vernal	Uintah	220 South 1000 East	2012	087	149	153	.087	.079	.073	.071	0	0.0	4	0	
49-047-2002	1	1351	Not in a city	Uintah	2 Miles west of Redwash atop Deadman's Bench	2012	047	151	153	.075	.073	.073	.073	0	0.0	0	0	
49-047-2003	1	1351	Not in a city	Uintah	2 miles south of Ouray and south of the White and Green River confluence	2012	047	150	153	.086	.077	.076	.075	0	0.0	3	0	
49-047-5632	1	1387	Not in a city	Uintah	Accessed from Dragon Road/145-S, Uintah Co, UT	2012	047	150	153	.089	.082	.081	.079	0	0.0	1	0	
49-049-0002	2	1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2012	087	153	153	.096	.094	.092	.091	0	0.0	0	0	
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2012	087	153	153	.102	.101	.094	.092	0	0.0	0	0	
49-053-0006	1	1113	Not in a city	Washington	1215 NORTH LAVA FLOW DRIVE, SANTA CLARA, UTAH	2012	087	94	153	.087	.084	.079	.079	0	0.0	1	0	
49-053-0007	1	1113	Not in a city	Washington	147 N 870 W, Hurricane, Utah	2012	087	59	153	.066	.065	.064	.064	0	0.0	0	0	

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Ozone (44201)

Utah

Parts per million (007)

1-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID DAYS	NUM DAYS	REQ	1ST	2ND	3RD	4TH	DAY	EST	MISS	CERT	
											MAX	MAX	MAX	MAX	MAX>	DAYS>	DAYS<	and	
											1-HR	1-HR	1-HR	1-HR	STD	STD	STD	EVAL	EDT
49-053-0130	1	0745	Virgin	Washington	ZION NATIONAL PARK, UTAH	2012	047	151	153		.086	.085	.081	.079	0	0.0	2	Y	0
49-057-0002	1	1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2012	087	146	153		.096	.079	.078	.076	0	0.0	4		0
49-057-1003	1	1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2012	087	152	153		.096	.088	.086	.086	0	0.0	1		5

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Ozone (44201)

Utah

Parts per million (007)

8-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	%OBS	VALID	NUM	1ST	2ND	3RD	4TH	DAY	CERT	
									DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	and	
									MEAS	REQ	8-HR	8-HR	8-HR	8-HR	STD	EVAL	EDT
49-003-0003	1	1113	Brigham City	Box Elder	140 W.FISHBURN DRIVE, BRIGHAM CITY, UT	2012	087	98	150	153	.078	.076	.074	.073	2	5	
49-003-7001	1	195	Not in a city	Box Elder	8600 WEST 24000 NORTH PORTAGE, UTAH	2012	087	69	105	153	.075	.074	.070	.069	0	0	
49-005-0004	1	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2012	087	99	152	153	.074	.074	.073	.072	0	0	
49-007-1003	1	1113	Not in a city	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2012	087	97	148	153	.076	.075	.075	.073	1	0	
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2012	087	97	149	153	.070	.070	.067	.067	0	0	
49-013-0002	1	1113	Not in a city	Duchesne	290 S. 1000 W.	2012	087	86	131	153	.071	.070	.069	.067	0	0	
49-013-1001	1	1113	Not in a city	Duchesne	1/4 mile South of US 40 off 4500 Wesst Fruitland, Utah	2012	000	98	150	153	.071	.071	.071	.070	0	0	
49-017-0004	1	0745	Escalante	Garfield	Escalante National Monument - Visitor Center	2012	047	100	153	153	.074	.073	.070	.068	0	Y 0	
49-035-2004	1	1113	Not in a city	Salt Lake	12100 W 1200 S, LAKEPOINT, UTAH	2012	087	97	148	153	.086	.083	.082	.080	5	5	
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2012	087	99	152	153	.086	.082	.080	.078	7	5	
49-037-0101	1	0745	Not in a city	San Juan	CANYONLANDS NATIONAL PARK, UTAH	2012	047	100	153	153	.079	.077	.074	.072	2	Y 0	

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Ozone (44201)

Utah

Parts per million (007)

8-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	%OBS	VALID	NUM	1ST	2ND	3RD	4TH	DAY	CERT
									DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	and
									MEAS	REQ	8-HR	8-HR	8-HR	8-HR	STD	EVAL EDT
49-045-0003	1	1113	Tooele	Tooele	434 NORTH 50 WEST, TOOELE, UTAH	2012	087	100	153	153	.093	.075	.075	.074	1	0
49-047-1002	1	0745	Not in a city	Uintah	Dinosaur National Monument	2012	190	90	137	153	.083	.080	.075	.075	2	0
49-047-1003	1	1113	Vernal	Uintah	220 South 1000 East	2012	087	97	148	153	.070	.066	.065	.064	0	0
49-047-2002	1	1351	Not in a city	Uintah	2 Miles west of Redwash atop Deadman's Bench	2012	047	97	149	153	.068	.068	.068	.067	0	0
49-047-2003	1	1351	Not in a city	Uintah	2 miles south of Ouray and south of the White and Green River confluence	2012	047	97	149	153	.074	.073	.072	.070	0	0
49-047-5632	1	1387	Not in a city	Uintah	Accessed from Dragon Road/145-S, Uintah Co, UT	2012	047	98	153	156	.077	.074	.074	.072	1	0
49-049-0002	2	1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2012	087	100	153	153	.080	.079	.077	.077	4	0
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2012	087	99	152	153	.088	.085	.079	.076	4	0
49-053-0006	1	1113	Not in a city	Washington	1215 NORTH LAVA FLOW DRIVE, SANTA CLARA, UTAH	2012	087	61	93	153	.080	.075	.075	.075	1	0
49-053-0007	1	1113	Not in a city	Washington	147 N 870 W, Hurricane, Utah	2012	087	38	58	153	.063	.062	.062	.059	0	0
49-053-0130	1	0745	Virgin	Washington	ZION NATIONAL	2012	047	99	151	153	.080	.076	.076	.075	3	Y 0

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Ozone (44201)

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Parts per million (007)

8-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	%OBS	VALID	NUM	1ST	2ND	3RD	4TH	DAY	CERT
									DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	and
									MEAS	REQ	8-HR	8-HR	8-HR	8-HR	STD	EVAL EDT
49-057-0002	1	1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2012	087	95	146	153	.069	.068	.068	.066	0	0
49-057-1003	1	1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2012	087	98	150	153	.081	.078	.076	.076	4	5

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

May. 24, 2013

PM10 Total 0-10um STP (81102)

Utah

Micrograms/cubic meter (25 C) (001)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	DAY EST		WTD CERT	
																>STD	>STD	ARITH MEAN	and EVAL EDT
49-005-0004	1	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2012	126	115	122	115	94	67	61	59	53	0	0	18.7	0
49-011-0004	5	1113	Bountiful	Davis	171 WEST NORTH, BOUNTIFUL, UTAH	2012	098	57	61	57	93	54	52	37	30	0	0	17.5	0
49-013-0002	1	1113	Not in a city	Duchesne	290 S. 1000 W.	2012	127	61	122	61	50	104	48	43	38	0	0	18.1*	0
49-035-0012	2	1113	Salt Lake City	Salt Lake	1795 N WARM SPRINGS RD (1025 W) SLC UTAH	2012	127	344	366	344	94	82	81	77	74	0	0	29.4	0
49-035-0012	3	1113	Salt Lake City	Salt Lake	1795 N WARM SPRINGS RD (1025 W) SLC UTAH	2012	000	29	30	27	90	65	48	48	44	0	0	26.1*	0
49-035-1001	3	1113	Magna	Salt Lake	2935 SOUTH 8560 WEST MAGNA,UTAH	2012	127	121	122	121	99	71	56	54	45	0	0	17.8	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2012	127	348	366	348	95	78	61	60	60	0	0	20.5	0
49-047-5632	1	1387	Not in a city	Uintah	Accessed from Dragon Road/145-S, Uintah Co, UT	2012	122	8533	366	355	97	231	145	102	91	1	1	14.8	0
49-049-0002	2	1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2012	126	105	122	105	86	76	67	56	52	0	0	20.8	0
49-049-0002	3	1113	Provo	Utah	1355 NORTH 200 WEST	2012	126	28	30	28	93	57	36	30	28	0	0	18.4	0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

May. 24, 2013

PM10 Total 0-10um STP (81102)

Utah

Micrograms/cubic meter (25 C) (001)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	DAY	EST	WTD CERT	
																>STD	>STD	ARITH and MEAN EVAL EDT	
					PROVO UT														
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2012	127	352	366	352	96	68	67	67	67	0	0	22.2	0
49-057-0002	1	1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2012	127	362	366	362	99	95	61	56	54	0	0	21.0	0

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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	and EVAL	
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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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	and EVAL	
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	N	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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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
42101	054	INSTRUMENTAL	NONDISPERSIVE INFRARED
42101	554	INSTRUMENTAL	Gas Filter Correlation Thermo Electron 48i-TLE
42401	000	MULTIPLE METHODS	MULTIPLE METHODS
42401	060	INSTRUMENTAL	PULSED FLUORESCENT
42401	100	INSTRUMENTAL	ULTRAVIOLET FLUORESCENCE
42401	560	INSTRUMENTAL	Pulsed Fluorescent 43C-TLE/43i-TLE
42602	074	INSTRUMENTAL	CHEMILUMINESCENCE
44201	000	MULTIPLE METHODS	MULTIPLE METHODS
44201	047	INSTRUMENTAL	ULTRA VIOLET
44201	087	INSTRUMENTAL	ULTRA VIOLET ABSORPTION
44201	190	Instrumental	UV absorption photometry/UV 2B model 202 and 205
81102	000	MULTIPLE METHODS	MULTIPLE METHODS
81102	098	R&P Model 2000 Partisol	GRAVIMETRIC
81102	122	INSTRUMENT MET ONE 4 MODELS	BETA ATTENUATION
81102	126	R - P Co Partisol Model 2000	Gravimetric
81102	127	R - P Co Partisol Model 2025	Gravimetric
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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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
AIR QUALITY SYSTEM
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PQAOS USED IN THIS REPORT

PQAOS	AGENCY DESCRIPTION
0745	National Park Service
1113	Utah Department Of Environmental Quality
1351	Golder Associates, Inc.
1387	Enefit
195	Northwestern Band of Shoshoni Nation of Utah (Washakie)

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