

User ID: HAO

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 694283

Report Code: AMP450

Nov. 18, 2009

GEOGRAPHIC SELECTIONS

Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region	Method	Duration	Begin Date	End Date
	49			88101										2008	2008

SELECTED OPTIONS

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

SORT ORDER

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

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

Nov. 18, 2009

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

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

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

Nov. 18, 2009

PM2.5 - Local Conditions (88101)

Utah

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	1ST	2ND	3RD	4TH	98TH	WID	CERT	EDT
									MAX	MAX	MAX	MAX	PERCENTILE VALUE	ARITH MEAN		
49-003-0003	1	1113	Brigham City	Box Elder	140 W.FISHBURN DRIVE, BRIGHAM CITY, UT	2008	145	120	43.4	43.1	42.7	22.7	42.7	7.87		5
49-005-0004	1	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2008	145	334	71.5	69.2	62.4	57.2	42.8	9.76		0
49-005-0004	2	1113	Logan	Cache	125 W. CENTER STREET, LOGAN, UT	2008	145	60	57.4	32.7	30.6	25.7	32.7	9.34		0
49-011-0004	1	1113	Bountiful	Davis	171 WEST NORTH, BOUNTIFUL, UTAH	2008	143	119	52.4	49.4	25.8	25.7	25.8	10.24		0
49-035-0003	1	1113	Not in a city	Salt Lake	5715 S. 1400 E., SALT LAKE CITY	2008	145	364	59.6	47.2	46.8	43.6	46.8	10.51		5
49-035-1001	1	1113	Magna	Salt Lake	2935 SOUTH 8560 WEST MAGNA,UTAH	2008	145	120	43.9	38.5	27.4	20.8	27.4	8.02		0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2008	145	362	63.7	54.0	44.5	44.2	35.7	10.31		0
49-035-3007	1	1113	West Valley	Salt Lake	3275 W 3100 S, WEST VALLEY CITY, UTAH	2008	143	38	46.0	45.5	31.5	26.0	46.0	11.09*		0
49-035-3007	2	1113	West Valley	Salt Lake	3275 W 3100 S, WEST VALLEY CITY, UTAH	2008	143	20	47.6	31.4	24.5	18.6	47.6	10.81*		0

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

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

Nov. 18, 2009

PM2.5 - Local Conditions (88101)

Utah

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	98TH	WID	CERT	EDT
													PERCENTILE VALUE	ARITH MEAN		
49-035-3008	1	1113	Not in a city	Salt Lake	12950 S. 5600 WEST, HERRIMAN, UTAH	2008	145	39	42.3	28.3	18.5	14.5	42.3	7.74*	0	
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2008	145	356	54.6	50.5	49.9	42.9	37.5	11.13	0	
49-035-3010	2	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2008	145	38	33.3	18.0	17.6	16.9	33.3	8.94*	0	
49-045-0003	1	1113	Tooele	Tooele	434 NORTH 50 WEST, TOOELE, UTAH	2008	143	110	37.7	36.0	19.4	14.8	19.4	6.40	0	
49-049-0002	1	1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2008	143	336	49.9	46.1	45.9	39.5	45.9	9.79	5	
49-049-4001	1	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2008	145	351	46.3	45.6	44.7	44.7	35.5	10.03	5	
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2008	145	58	46.9	28.9	20.9	19.5	28.9	9.17	0	
49-049-5008	1	1113	Not in a city	Utah	10865 N. 6000 WEST, HIGHLAND, UTAH	2008	145	118	38.4	26.2	24.6	21.9	24.6	7.74	0	
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2008	145	122	43.3	27.6	26.2	24.2	26.2	8.21	0	
49-057-0002	1	1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2008	145	358	46.7	46.4	42.7	37.4	42.7	9.90	5	
49-057-0007	1	1113	Washington Terrace	Weber	4601 S. 300 W.,	2008	143	34	39.0	26.7	19.9	18.8	39.0	9.03*	0	

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

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

Nov. 18, 2009

PM2.5 - Local Conditions (88101)

Utah

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	1ST	2ND	3RD	4TH	98TH	WTD	CERT	EDT
									MAX	MAX	MAX	MAX	PERCENTILE VALUE	ARITH MEAN		
49-057-0007	2	1113	Washington Terrace	Weber	WASHINGTON TERRACE, UTAH 4601 S. 300 W., WASHINGTON TERRACE, UTAH	2008	143	17	39.6	26.2	17.6	11.4	39.6	8.83*	0	
49-057-1003	1	1113	Not in a city	Weber	WASHINGTON TERRACE, UTAH 425 W 2550 NORTH, OGDEN, UTAH	2008	143	116	44.7	38.9	29.8	26.2	29.8	8.60	0	

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

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

Nov. 18, 2009

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
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

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

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

Nov. 18, 2009

PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
1113	Utah Department Of Environmental Quality

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