#### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

User ID: HPI QUICKLOOK CRITERIA PARAMETERS

Report Request ID: Report Code: Apr. 28, 2014 1205115 AMP450

GEOGRAPHIC SELECTIONS

Tribal EPA

Code State County Site Parameter POC City AQCR UAR CBSA CSA Region

49 42101

PROTOCOL SELECTIONS

Parameter

Parameter Method Duration Classification

QUICK LOOK

SELECTED OPT	IONS		SORT ORDER
Option Type	Option Value	Order	Column
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS	1	PARAMETER_CODE
MERGE PDF FILES	YES	2	STATE_CODE
AGENCY ROLE	PQAO	3	COUNTY_CODE
WORKFILE DELIMITER	,	4	SITE_ID
		5	POC
		6	DATES
		7	EDT_ID

DATE CRITERIA End Date Start Date 2013 2013

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)

Apr. 28, 2014

### EXCEPTIONAL DATA TYPES

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

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

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

Apr. 28, 2014

Carbon monoxide (42101) Utah Parts per million (007)

												0		
	P							1ST	2ND	OBS	1ST	2ND	OBS	CERT
	0						#	MAX	MAX	>1HR	MAX	MAX	>8HR	and
SITE ID	C PQ	O CITY	COUNTY	ADDRESS	YEAR	METH	OBS	1-HR	1-HR	STD	8-HR	8-HR	STD	EVAL EDT
49-035-3006	1 111	3 Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2013	554	8658	3.130	2.720	0	1.9	1.7	0	0
49-047-5632	1 138	7 Not in a city	Uintah	Accessed from Dragon Road/145-S, Uintah Co, UT	2013	054	3936	2.3	2.3	0	2.1	1.8	0	0
49-049-0002	1 111	3 Provo	Utah	1355 NORTH 200 WEST PROVO UT	2013	054	8690	3.7	3.0	0	2.4	2.1	0	0
49-057-0002	1 111	3 Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2013	054	8679	2.8	2.7	0	1.8	1.7	0	0
49-057-0006	1 111	3 Ogden	Weber	2540 S. WASHINGTON BLVD., OGDEN, UTAH	2013	054	8689	9.0	7.8	0	2.8	2.7	0	0

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

### UNITED STATES ENVIRONMENTAL PROTECTION AGENCY AIR QUALITY SYSTEM

QUICK LOOK REPORT (AMP450)

Apr. 28, 2014

### METHODS USED IN THIS REPORT

	METHOD		
PARAMETER	CODE	COLLECTION METHOD	ANALYSIS METHOD
42101	054	INSTRUMENTAL	NONDISPERSIVE INFRARED
42101	554	INSTRUMENTAL	Gas Filter Correlation Thermo Electron

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

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

Apr. 28, 2014

### PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION	
1113	Utah Department Of Environmental Quality	
1387	Enefit	

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

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

Apr. 28, 2014

#### CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

LAG	MEANING
M	The monitoring organization has revised data from this monitor since the
	most recent certification letter received from the state.
N	The certifying agency has submitted the certification letter and required
	summary reports, but the certifying agency and/or EPA has determined
	that issues regarding the quality of the ambient concentration data cannot
	be resolved due to data completeness, the lack of performed quality
	assurance checks or the results of uncertainty statistics shown in the
	AMP255 report or the certification and quality assurance report.
S	The certifying agency has submitted the certification letter and required
	summary reports. A value of "S" conveys no Regional assessment regarding
	data quality per se. This flag will remain until the Region provides an "N" or
	"Y" concurrence flag.
U	Uncertified. The certifying agency did not submit a required certification
	letter and summary reports for this monitor even though the due date has
	passed, or the state's certification letter specifically did not apply the
	certification to this monitor.
X	Certification is not required by 40 CFR 58.15 and no conditions apply to be
	the basis for assigning another flag value
Y	The certifying agency has submitted a certification letter, and EPA has no
	unresolved reservations about data quality (after reviewing the letter, the
	attached summary reports, the amount of quality assurance data
	submitted to AQS, the quality statistics, and the highest reported
	concentrations).

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