UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

QUICKLOOK CRITERIA PARAMETERS

User ID: HPI

						GEOG	RAPHT	C SELECT	TONS						
		ribal					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, perce	10100						
			ate	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region		
			49	councy		42101	100	0107	ngen				Region		
PRO	TOCOL SELEC					12101									
Parameter		110100													
Classification	Parameter	Method	a D	uration											
QUICK LOOK															
	SELECTED OP:	TIONS									SORT (ORDER			
Option Typ	pe				Option	Value			Order		Co	olumn			
WORKFILE DELI	IMITER								1		PARAMI	TER_COD	E	I	
MERGE PDF F	ILES				YI	S			2		STA	re_code			
EVENTS PROCE			EXC	LUDE REG		CONCURRED H	EVENTS		3		COUN	TY_CODE			
AGENCY RO	DLE				PQ	AO			4		SI	TE_ID			
									5			POC			
									б		D	ATES			
									7		EI	DT_ID			
DA	TE CRITERIA												APPLICABI	LE STANDARDS	
Start Date	End	Date											Standard	Description	
2015	2015										L		CO 1-h	10ur 1971	
													CO 8-h	1971 nour 1971	
													Lead 3-	Month 2009	
												Lead	3-Month PM	110 Surrogate	2009
													NO2	1-hour	

SO2 3-hour 1971 SO2 Annual 1971

NO2 Annual 1971 Ozone 1-hour Daily 2005 Ozone 8-Hour 2008 PM10 24-hour 2006 PM25 24-hour 2013 PM25 Annual 2013 SO2 1-hour 2010 SO2 24-hour 1971

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

Apr. 26, 2016

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
	DEDCICITITION

- 0 NO EVENTS
- 1 EVENTS EXCLUDED
- 2 EVENTS INCLUDED
- 5 EVENTS WITH CONCURRENCE EXCLUDED

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

Apr. 26, 2016

Carbon monoxi	de (42101)			Utah Parts per million (007)					llion (007)				
	P O						#	1ST MAX	2nd max	OBS >1HR	1ST MAX	2nd max	OBS >8HR	CERT and
SITE ID	C PQAC	CITY	COUNTY	ADDRESS	YEAR	METH	OBS	1-HR	1-HR	STD	8-HR	8-HR	STD	EVAL EDT
49-035-3006	1 1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2015	554	6615	3.440	3.270	0	1.8	1.7	0	0
49-049-0002	1 1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2015	054	8720	3.0	2.9	0	2.2	2.1	0	0
49-057-0002	1 1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2015	054	7313	2.8	2.6	0	2.1	1.7	0	0

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

Apr. 26, 2016

Note: These reported values do not reflect the combination of 14129 and 85129 and validation substitution tests utilized for Design Value Calculations

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

Apr. 26, 2016

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 48i-TLE

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

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

Apr. 26, 2016

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.

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

Apr. 26, 2016

CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

FLAG	MEANING
М	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.
Х	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 * indicates that the mean does not satisfy summary criteria.