UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

QUICKLOOK CRITERIA PARAMETERS

User ID: HPI

eport Request ID:	132713	7			R	eport Code:	Al	MP450							Apr. 27, 2015
						GEOC	GRAPHI	C SELECI	IONS						
		Tribal											EPA		
		Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	Region		
			49			42401									
PRO	TOCOL SELE	CTIONS]										
Parameter															
Classification	Paramete	er Me	thod	Duration											
QUICK LOOK]										
	SELECTED C	PTIONS									SORT	ORDER			
Option Typ	pe				Option	Value			Order		C	olumn			
WORKFILE DELI	IMITER					,			1		PARAM	ETER_COD	E		
MERGE PDF F	ILES				YI	IS			2		STA	re_code			
EVENTS PROCES			EX	CLUDE REG		CONCURRED	EVENTS		3		COUN	TY_CODE			
AGENCY RO	LE				PQ	AO			4		SI	TE_ID			
									5			POC			
									б		D	ATES			
									7		El	DT_ID			
DA	TE CRITERI	A											APPLICABL	E STANDARDS	
Start Date	Eı	nd Date	2										Standard	Description	
2014	201	4]							L		CO 1-h	our 1971	
													CO 8-h	our 1971	
													Lead 3-1	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. 27, 2015

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
	DEDCICITITON

- 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. 27, 2015

Sulfur dioxid	le (42401)					Uta	h						P	arts per	billion (008
	P							1ST	2ND	99TH	1ST	2ND	Days	ARITH	CERT	
	0						COMP	MAX	MAX	PCTL	MAX	MAX	>24HR	MEAN	and	
SITE ID	C PQAO CITY	COUNTY	ADDRESS	YEAR	METH	H OBS	QTRS	1-HR	1-HR	1-HR	24-HR	24-HR	STD	AN-STD	EVAL EDT	
49-035-3006	1 1113 Salt Lake City	Salt Lake	600 EAST,	2014	560	7949	4	23.1	6.3	5.5	2.4	2.2	0	.52	0	
			SALT LAKE CITY													

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

Apr. 27, 2015

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. 27, 2015

METHODS USED IN THIS REPORT

	METHOD		
PARAMETER	CODE	COLLECTION METHOD	ANALYSIS METHOD
42401	560	INSTRUMENTAL	Pulsed Fluorescent 43C-TLE/43i-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. 27, 2015

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. 27, 2015

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.