UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

QUICKLOOK CRITERIA PARAMETERS

Report Request ID:	1640958			R	eport Code:	AI	MP450							Apr. 4, 2018
					GEOC	RAPHI	C SELECT	IONS						
	Tribal Code		County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region		
		49			42101									
PROTO	OCOL SELECTIONS	3]										
Parameter Classification	Parameter Me	ethod I	Duration											
QUICK LOOK														
SI	ELECTED OPTIONS	5								SORT (ORDER			
Option Type				Option	Value			Order		Co	olumn			
EVENTS PROCESS	ING	EXC	CLUDE REG	IONALLY	Y CONCURRED 1	EVENTS		1		PARAM	TER_COD	E	I	
MERGE PDF FIL					ES			2		STAT	TE_CODE			
AGENCY ROLE				PQ	AO			3		COUN	TY_CODE			
WORKFILE DELIM	ITER				1			4		SI	TE_ID			
								5			POC			
								б		D	ATES			

7

D.	ATE CRITERIA
Start Date	End Date
2017	2017

User ID: HPI

APPLICABLE STANDARDS

EDT_ID

Standard Description CO 1-hour 1971 CO 8-hour 1971 Lead 3-Month 2009 Lead 3-Month PM10 Surrogate 2009 NO2 1-hour NO2 Annual 1971 Ozone 1-hour Daily 2005 Ozone 8-Hour 2008 PM10 24-hour 2006 PM25 24-hour 2012 PM25 Annual 2012 SO2 1-hour 2010 SO2 24-hour 1971 SO2 3-hour 1971 SO2 Annual 1971

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EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
LUI	DESCRIPTION

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

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Carbon monoxide (42101)			Utah								Parts per million (007)				
	Р							1ST	2ND	OBS	1ST	2ND		CERT	
	0						#	MAX	MAX	>1HR	MAX	MAX	>8HR	and	
SITE ID	C PQAC	O 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	2017	593	8026	4.970	4.790	0	1.7	1.5	0	S	0
49-049-0002	1 1113	Provo	Utah	1355 NORTH 200 WEST PROVO UT	2017	054	8667	2.3	2.1	0	1.6	1.6	0	S	0
49-057-0002	1 1113	Ogden	Weber	228 32ND STREET, OGDEN, UTAH	2017	054	7820	3.1	2.7	0	2.3	1.7	0	S	0

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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)

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METHODS USED IN THIS REPORT

	METHOD		
PARAMETER	CODE	COLLECTION METHOD	ANALYSIS METHOD
42101	054	INSTRUMENTAL	NONDISPERSIVE INFRARED
42101	593	INSTRUMENTAL	Gas Filter Correlation Teledyne API 30

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

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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)

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.
J	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
Ľ	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.