UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

QUICKLOOK CRITERIA PARAMETERS

User ID: HPI

port Request ID:	1732600				R	eport Code:		4P450							Apr. 2, 20
						GEO	GRAPHI	C SELECT	IONS						
	Т	ribal											EPA		
		Code St	ate Co	ounty	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	Region		
			49			42401									
PRO	TOCOL SELEC	TIONS]										
Parameter															
Classification	Parameter	Method	d Dura	ation											
QUICK LOOK															
	SELECTED OP	TIONS									SORT (ORDER			
Option Typ	e				Option Value			Order		Column					
WORKFILE DELI	MITER				,			1		PARAME	ETER_COD	E	I		
MERGE PDF FI	ILES			YES			2		STAT	re_code					
EVENTS PROCES			EXCLUI	CLUDE REGIONALLY CONCURRED EVENTS PQAO				3		COUN	TY_CODE				
AGENCY ROI	LE								4		SI	TE_ID			
									5			POC			
									6		D	ATES			
									7		EI	DT_ID			
DAT	TE CRITERIA												APPLICABI	LE STANDARDS	
Start Date	Enc	d Date											Standard	Description	
2018	2018		I								Ļ		CO 1-ł	10ur 1971	
													CO 8-h	10ur 1971	
														Month 2009	
												Lead		410 Surrogate	2009
													NO2	1-hour	

NO2 Annual 1971 Ozone 1-hour 1979 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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Apr. 2, 2019

EXCEPTIONAL DATA TYPES

EDT	DESCRIPTION
	DEDCICITITION

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

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Sulfur dioxide (42401)			Utah								Parts 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	MET	H OBS	QTRS	1-HR	1-HR	1-HR	24-HR	24-HR	STD	AN-STD	EVAL	EDT	
49-035-2005	1 1113	Midvale	Salt Lake	8449 S. Monroe St.	2018	100	5593	2	5.0	4.0	3.0	1.3	1.2	0	.05*	S	0	
49-035-3006	1 1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2018	560	7142	3	4.6	4.1	3.7	2.3	2.3	0	.68*	S	0	
49-035-3010	1 1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2018	100	6309	2	7.0	5.0	5.0	1.7	1.4	0	.13*	М	0	

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

Apr. 2, 2019

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
42401	100	INSTRUMENTAL	ULTRAVIOLET FLUORESCENCE
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)

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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
1	The monitoring organization has revised data from this monitor since the
	most recent certification letter received from the state.
1	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.
3	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.
Σ	Certification is not required by 40 CFR 58.15 and no conditions apply to be
	the basis for assigning another flag value
<u> </u>	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.