UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

QUICKLOOK CRITERIA PARAMETERS

Report Request ID:	2278050			F	Report Code:	A	MP450							Apr. 2, 2025
					GEO	GRAPHI	C SELECT	IONS						
	Tr	ibal										EPA		
	C	ode Sta	te County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	Region		
		49)		42101									
PROT	OCOL SELECT	IONS												
Parameter														
Classification	Parameter	Method	Duration											
QUICK FOOK				_										
S	ELECTED OPT	IONS								SORT	ORDER			
Option Type	9			Optior	n Value			Order		C	olumn			
EVENTS PROCES	SING	:	EXCLUDE REG	IONALLY CONCURRED EVENTS			1		PARAM	ETER_COD	E			
MERGE PDF FI				YES			2		STA	TE_CODE				
AGENCY ROL				ΡÇ	QAO			3		COUN	NTY_CODE			
WORKFILE DELIM	11 I E R				,			4		SI	TE_ID			
								5			POC			
								6		D	ATES			
								7		E	DT_ID			
DATI	E CRITERIA												F STANDARDS	

	DITL	CICITERCIN	
Start	Date	End	Date
2024		2024	

User ID: HPI

APPLICABLE STANDARDS

Standard Description

CO 1-hour 1971 CO 8-hour 1971 Lead 3-Month 2009 Lead 3-Month PM10 Surrogate 2009 NO2 1-hour 2010 NO2 Annual 1971 Ozone 1-hour 1979 Ozone 8-hour 2015 PM10 24-hour 2006 PM25 24-hour 2024 PM25 Annual 2024 SO2 1-hour 2010 SO2 24-hour 1971 SO2 3-hour 1971 SO2 Annual 2024

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

Apr. 2, 2025

EXCEPTIONAL DATA TYPES

- 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. 2, 2025

Carbon monoxide (42101)				Utah							Parts per million (007)				
SITE ID	P O C PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	# OBS	1ST MAX 1-HR	2ND MAX 1-HR	OBS >1HR STD	1ST MAX 8-HR	2ND MAX 8-HR	OBS >8HR STD	CERT and EVAL	EDT
	C IQAO	CIII	COUNTI	ADDRE55	ILAK	MEIN	OBS	1 IIIX	1 111	510	0 1110		510	LVAL	ED1
49-035-2005	1 1113	Midvale	Salt Lake	8449 S. Monroe St.	2024	593	8654	2.100	1.800	0	1.2	1.1	0	S	0
49-035-3006	1 1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2024	593	8664	1.700	1.600	0	1.6	1.2	0	S	0
49-035-3010	1 1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2024	093	8601	2.0	2.0	0	1.3	1.2	0	S	0
49-035-3015	1 1113	Salt Lake City	Salt Lake	240 N 1950 W	2024	093	8685	1.9	1.9	0	1.4	1.3	0	S	0
49-035-4002	1 1113	Murray	Salt Lake	4951 South Galleria Dr	2024	093	8690	1.9	1.7	0	1.4	1.4	0	S	0
49-049-4001	2 1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2024	093	8654	1.2	1.2	0	.8	.8	0	S	0
49-057-1003	1 1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2024	093	8705	1.3	1.2	0	.8	.8	0	S	0

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

Apr. 2, 2025

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. 2, 2025

METHODS USED IN THIS REPORT

	METHOD		
PARAMETER	CODE	COLLECTION METHOD	ANALYSIS METHOD
42101	093	INSTRUMENTAL	GAS FILTER CORRELATION CO ANALYZER
42101	593	INSTRUMENTAL	Gas Filter Correlation Teledyne API 300 EU / T300

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. 2, 2025

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. 2, 2025

CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

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