UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

QUICKLOOK CRITERIA PARAMETERS

Report Request ID:	2088245			F	Report Code:	A	MP450						Mar	21, 2023
					GEO	GRAPHI	C SELECT	IONS						
	Tri	bal										EPA		
	Co	de Stat	e County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	Region		
		49			42101									
PROTO	COL SELECTI	ONS]										
Parameter														
Classification	Parameter	Method	Duration											
QUICK LOOK														
SE	LECTED OPTI	ONS								SORT	ORDER			
Option Type				Optior	n Value			Order		С	olumn			
EVENTS PROCESS	ING	E	XCLUDE REG	IONALL	Y CONCURRED	EVENTS		1		PARAM	ETER_COD	E		
MERGE PDF FILE					ES			2		STA	TE_CODE			
AGENCY ROLE				ΡÇ	QAQ			3		COUN	NTY_CODE			
WORKFILE DELIMI	TER				,			4		SI	ITE_ID			
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	CDITEDIA													

DATE	CRITERIA
Start Date	End Date
2022	2022

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 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	

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

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Carbon monoxi	de (42101))			Ut	ah						Parts	per mi	llion	(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
49-035-2005						093				-	1 0	.9	0.10		0
49-035-3006		Midvale Salt Lake City	Salt Lake Salt Lake	8449 S. Monroe St. 1675 SOUTH 600 EAST, SALT LAKE	2022 2022	593	8610 8184	1.8	1.5 1.700	0	1.0	.9	0	S	0
49-035-3010	1 1113	Salt Lake City	Salt Lake	CITY 1250 NORTH 1400 WEST	2022	093	8660	1.5	1.5	0	1.1	1.0	0	S	0
49-035-3015	1 1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	594	8650	2.200	1.800	0	1.3	1.3	0	S	0
49-035-4002	1 1113	Murray	Salt Lake	4951 South Galleria Dr	2022	093	8692	1.9	1.8	0	1.2	1.2	0	S	0
49-049-4001	2 1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2022	593	8669	1.700	1.100	0	.8	.8	0	S	0
49-057-1003	1 1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2022	593	8602	2.000	1.200	0	.8	.8	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

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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 F
42101	594	INSTRUMENTAL	Nondispersive Infrered Photometry

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)

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CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

FLAG MEANING M 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
<pre>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</pre>
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
summary reports, but the certifying agency and/or EPA has determined that issues regarding the quality of the ambient concentration data cannot
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.
X 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.