

User ID: HPI

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 2278064 Report Code: AMP450 Apr. 2, 2025

GEOGRAPHIC SELECTIONS												
Tribal	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA	
Code											Region	
	49			44201								

PROTOCOL SELECTIONS			
Parameter			
Classification	Parameter	Method	Duration

QUICK LOOK

SELECTED OPTIONS		SORT ORDER	
Option Type	Option Value	Order	Column
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS	1	PARAMETER_CODE
MERGE PDF FILES	YES	2	STATE_CODE
AGENCY ROLE	PQAO	3	COUNTY_CODE
WORKFILE DELIMITER	,	4	SITE_ID
		5	POC
		6	DATES
		7	EDT_ID

DATE CRITERIA	
Start Date	End Date
2024	2024

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

EDT	DESCRIPTION
0	NO EVENTS
1	EVENTS EXCLUDED
2	EVENTS INCLUDED
5	EVENTS WITH CONCURRENCE EXCLUDED

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

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

Apr. 2, 2025

Ozone (44201)

Utah

Parts per million (007)

1-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID	NUM	1ST	2ND	3RD	4TH	DAY	EST	MISS	CERT	EVAL	EDT
								DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	DAYS>	DAYS<	and		
								MEAS	REQ	1-HR	1-HR	1-HR	1-HR	STD	STD	STD			
49-003-0005	1	1113	Brigham City	Box Elder	340 Paxton Pl, BRIGHAM CITY, UT	2024	087	325	366	.087	.086	.084	.081	0	0.0	2	S	0	
49-003-7001	1	195	Not in a city	Box Elder	8600 WEST 24000 NORTH PORTAGE, UTAH	2024	087	314	366	.100	.094	.091	.080	0	0.0	12		0	
49-005-0007	1	1113	Smithfield	Cache	675 West 220 North	2024	087	352	366	.081	.078	.077	.076	0	0.0	6	S	0	
49-007-1003	1	1113	Price	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2024	087	362	366	.077	.076	.074	.070	0	0.0	4	S	0	
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2024	087	360	366	.106	.097	.096	.092	0	0.0	6	S	0	
49-013-0002	1	1113	Roosevelt	Duchesne	290 S. 1000 W.	2024	087	360	366	.082	.080	.075	.074	0	0.0	6	S	0	
49-013-0002	2	1113	Roosevelt	Duchesne	290 S. 1000 W.	2024	199	290	366	.076	.075	.075	.074	0	0.0	2	S	0	
49-013-7011	1	687	Not in a city	Duchesne	6000 SOUTH AND 10000 WEST (MYTON)	2024	087	181	366	.069	.065	.065	.065	0	0.0	1		0	
49-019-0007	1	1113	Moab	Grand	691 S Mill Creek Dr	2024	087	362	366	.078	.076	.073	.070	0	0.0	1	S	0	
49-021-0005	1	1113	Enoch	Iron	3840 North 325 East	2024	087	361	366	.074	.069	.068	.067	0	0.0	3	S	0	
49-035-2005	1	1113	Midvale	Salt Lake	8449 S. Monroe St.	2024	087	365	366	.099	.094	.093	.093	0	0.0	1	S	0	
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2024	087	366	366	.089	.088	.088	.086	0	0.0	0	S	0	
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2024	087	360	366	.090	.089	.088	.088	0	0.0	3	S	0	
49-035-3013	1	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2024	087	363	366	.088	.087	.087	.081	0	0.0	3	S	0	

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QUICK LOOK REPORT (AMP450)

Apr. 2, 2025

Ozone (44201)

Utah

Parts per million (007)

1-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID DAYS MEAS	NUM DAYS REQ	1ST MAX 1-HR	2ND MAX 1-HR	3RD MAX 1-HR	4TH MAX 1-HR	DAY MAX> STD	EST DAYS> STD	MISS DAYS< STD	CERT and EVAL	EDT
49-035-3014	1	1113	West Valley City	Salt Lake	2782 South Corporate Park Dr.	2024	087	357	366	.092	.092	.090	.089	0	0.0	9	S	0
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2024	087	360	366	.087	.084	.084	.082	0	0.0	4	S	0
49-035-3016	1	1113	Salt Lake City	Salt Lake	1480 North 8000 West	2024	087	363	366	.092	.086	.086	.085	0	0.0	3	S	0
49-035-3018	1	1113	Salt Lake City	Salt Lake	Red Butte Canyon Rd.	2024	087	366	366	.105	.098	.095	.094	0	0.0	0	S	0
49-035-4002	1	1113	Murray	Salt Lake	4951 South Galleria Dr	2024	087	359	366	.096	.091	.091	.088	0	0.0	5	S	0
49-037-0101	1	0745	Not in a city	San Juan	CANYONLANDS NATIONAL PARK, UTAH	2024	047	339	366	.081	.077	.075	.072	0	0.0	1		0
49-045-0004	1	1113	Erda	Tooele	2163 W. Erda Way	2024	087	364	366	.091	.088	.088	.085	0	0.0	2	S	0
49-047-1002	1	0745	Not in a city	Uintah	Dinosaur National Monument	2024	047	364	366	.080	.080	.078	.078	0	0.0	2		0
49-047-1004	1	1113	Vernal	Uintah	628 North 1700 West	2024	087	360	366	.082	.080	.079	.073	0	0.0	6	S	0
49-047-1004	2	1113	Vernal	Uintah	628 North 1700 West	2024	199	323	366	.082	.080	.079	.079	0	0.0	3	S	0
49-047-2002	1	687	Not in a city	Uintah	2 Miles west of Redwash atop Deadman's Bench	2024	047	120	366	.072	.066	.066	.059	0	0.0	2		0
49-047-2003	1	687	Not in a city	Uintah	2 miles south of Ouray and south of the White and Green River confluence	2024	047	143	366	.061	.060	.060	.058	0	0.0	4		0
49-047-7022	1	687	Not in a city	Uintah	WHITEROCKS & COUNTY ROAD	2024	087	182	366	.082	.069	.068	.067	0	0.0	0		0

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QUICK LOOK REPORT (AMP450)

Apr. 2, 2025

Ozone (44201)

Utah

Parts per million (007)

1-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID	NUM	1ST	2ND	3RD	4TH	DAY	EST	MISS	CERT	EVAL	EDT
								DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	DAYS>	DAYS<	and		
								MEAS	REQ	1-HR	1-HR	1-HR	1-HR	STD	STD	STD			
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2024	087	363	366	.096	.086	.084	.083	0	0.0	3	S	0	
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2024	087	363	366	.093	.092	.089	.083	0	0.0	3	S	0	
49-051-0001	1	1113	Heber (corporate name for Heber City)	Wasatch	Heber City Site #1 Water Conservatio District lot, 626 E 1200 S Heber City UT 84032	2024	087	153	366	.082	.069	.065	.062	0	0.0	0	S	0	
49-053-0007	1	1113	Hurricane	Washington	147 N 870 W, Hurrrricane, Utah	2024	087	357	366	.080	.075	.073	.068	0	0.0	2	S	0	
49-053-0130	1	0745	Virgin	Washington	ZION NATIONAL PARK, UTAH	2024	000	359	366	.076	.075	.073	.069	0	0.0	3		0	
49-057-1003	1	1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2024	087	364	366	.086	.084	.084	.084	0	0.0	2	S	0	

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QUICK LOOK REPORT (AMP450)

Apr. 2, 2025

Ozone (44201)

Utah

Parts per million (007)

8-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	%OBS	VALID DAYS MEAS	NUM DAYS REQ	1ST MAX 8-HR	2ND MAX 8-HR	3RD MAX 8-HR	4TH MAX 8-HR	DAY MAX> STD	CERT and EVAL	EDT
49-003-0005	1	1113	Brigham City	Box Elder	340 Paxton Pl, BRIGHAM CITY, UT	2024	087	88	323	366	.080	.073	.072	.071	4	S	0
49-003-7001	1	195	Not in a city	Box Elder	8600 WEST 24000 NORTH PORTAGE, UTAH	2024	087	72	263	366	.072	.068	.068	.066	1		0
49-005-0007	1	1113	Smithfield	Cache	675 West 220 North	2024	087	97	354	366	.071	.070	.069	.068	1	S	0
49-007-1003	1	1113	Price	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2024	087	98	360	366	.074	.070	.069	.068	1	S	0
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2024	087	99	362	366	.080	.079	.079	.079	15	S	0
49-013-0002	1	1113	Roosevelt	Duchesne	290 S. 1000 W.	2024	087	98	358	366	.078	.073	.070	.069	2	S	0
49-013-0002	2	1113	Roosevelt	Duchesne	290 S. 1000 W.	2024	199	79	288	366	.073	.070	.069	.068	1	S	0
49-013-7011	1	687	Not in a city	Duchesne	6000 SOUTH AND 10000 WEST (MYTON)	2024	087	49	180	366	.062	.060	.060	.060	0		0
49-019-0007	1	1113	Moab	Grand	691 S Mill Creek Dr	2024	087	98	360	366	.072	.072	.069	.067	2	S	0
49-021-0005	1	1113	Enoch	Iron	3840 North 325 East	2024	087	98	357	366	.070	.064	.063	.063	0	S	0
49-035-2005	1	1113	Midvale	Salt Lake	8449 S. Monroe St.	2024	087	99	362	366	.083	.082	.079	.079	18	S	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2024	087	100	365	366	.081	.076	.076	.075	12	S	0
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2024	087	98	359	366	.083	.079	.078	.077	16	S	0
49-035-3013	1	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2024	087	98	360	366	.074	.073	.071	.070	3	S	0

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

Apr. 2, 2025

Ozone (44201)

Utah

Parts per million (007)

8-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	%OBS	VALID	NUM	1ST	2ND	3RD	4TH	DAY	CERT	
									DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	and	
									MEAS	REQ	8-HR	8-HR	8-HR	8-HR	STD	EVAL	EDT
49-035-3014	1	1113	West Valley City	Salt Lake	2782 South Corporate Park Dr.	2024	087	98	360	366	.086	.083	.080	.078	22	S	0
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2024	087	99	361	366	.081	.076	.076	.075	12	S	0
49-035-3016	1	1113	Salt Lake City	Salt Lake	1480 North 8000 West	2024	087	99	363	366	.079	.075	.074	.074	8	S	0
49-035-3018	1	1113	Salt Lake City	Salt Lake	Red Butte Canyon Rd.	2024	087	100	365	366	.085	.084	.081	.081	18	S	0
49-035-4002	1	1113	Murray	Salt Lake	4951 South Galleria Dr	2024	087	98	360	366	.083	.076	.076	.076	11	S	0
49-037-0101	1	0745	Not in a city	San Juan	CANYONLANDS NATIONAL PARK, UTAH	2024	047	92	336	366	.078	.075	.071	.069	3		0
49-045-0004	1	1113	Erda	Tooele	2163 W. Erda Way	2024	087	99	364	366	.083	.079	.076	.074	11	S	0
49-047-1002	1	0745	Not in a city	Uintah	Dinosaur National Monument	2024	047	99	363	366	.076	.074	.073	.069	3		0
49-047-1004	1	1113	Vernal	Uintah	628 North 1700 West	2024	087	98	357	366	.074	.073	.073	.068	3	S	0
49-047-1004	2	1113	Vernal	Uintah	628 North 1700 West	2024	199	88	322	366	.074	.073	.073	.068	3	S	0
49-047-2002	1	687	Not in a city	Uintah	2 Miles west of Redwash atop Deadman's Bench	2024	047	33	119	366	.062	.060	.058	.056	0		0
49-047-2003	1	687	Not in a city	Uintah	2 miles south of Ouray and south of the White and Green River confluence	2024	047	38	140	366	.057	.056	.053	.052	0		0
49-047-7022	1	687	Not in a city	Uintah	WHITEROCKS & COUNTY ROAD	2024	087	49	181	366	.070	.064	.063	.062	0		0

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

Apr. 2, 2025

Ozone (44201)

Utah

Parts per million (007)

8-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	%OBS	VALID	NUM	1ST	2ND	3RD	4TH	DAY	CERT	
									DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	and	
									MEAS	REQ	8-HR	8-HR	8-HR	8-HR	STD	EVAL	EDT
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2024	087	99	362	366	.086	.077	.075	.073	8	S	0
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2024	087	99	361	366	.080	.078	.075	.072	7	S	0
49-051-0001	1	1113	Heber (corporate name for Heber City)	Wasatch	Heber City Site #1 Water Conservatio District lot, 626 E 1200 S Heber City UT 84032	2024	087	42	152	366	.073	.065	.062	.058	1	S	0
49-053-0007	1	1113	Hurricane	Washington	147 N 870 W, Hurrricane, Utah	2024	087	98	357	366	.073	.067	.067	.066	1	S	0
49-053-0130	1	0745	Virgin	Washington	ZION NATIONAL PARK, UTAH	2024	000	98	358	366	.072	.068	.068	.067	1		0
49-057-1003	1	1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2024	087	99	362	366	.077	.076	.074	.073	6	S	0

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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

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
44201	000	MULTIPLE METHODS	MULTIPLE METHODS
44201	047	INSTRUMENTAL	ULTRA VIOLET
44201	087	INSTRUMENTAL	ULTRA VIOLET ABSORPTION
44201	199	Instrumental	Chemiluminescence API Model 265E and T265

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

Apr. 2, 2025

PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
0745	National Park Service
1113	Utah Department Of Environmental Quality
195	Northwestern Band of Shoshoni Nation of Utah (Washakie)
687	Ute Indian Tribe of Uintah & Ouray Reservation, UT

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

Apr. 2, 2025

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 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).

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