

User ID: HPI

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 2088754

Report Code: AMP450

Mar. 22, 2023

GEOGRAPHIC SELECTIONS

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

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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QUICK LOOK

SELECTED OPTIONS

Option Type	Option Value
EVENTS PROCESSING	EXCLUDE REGIONALLY CONCURRED EVENTS
MERGE PDF FILES	YES
AGENCY ROLE	PQAO
WORKFILE DELIMITER	,

SORT ORDER

Order	Column
1	PARAMETER_CODE
2	STATE_CODE
3	COUNTY_CODE
4	SITE_ID
5	POC
6	DATES
7	EDT_ID

DATE CRITERIA

Start Date	End Date
2022	2022

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

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

Mar. 22, 2023

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)

Mar. 22, 2023

Carbon monoxide (42101)

Utah

Parts per million (007)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	# OBS	1ST	2ND	OBS	1ST	2ND	OBS	CERT	EDT
									MAX 1-HR	MAX 1-HR	>1HR STD	MAX 8-HR	MAX 8-HR	>8HR STD	and EVAL	
49-035-2005	1	1113	Midvale	Salt Lake	8449 S. Monroe St.	2022	093	8610	1.8	1.5	0	1.0	.9	0	S	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	593	8184	2.000	1.700	0	1.1	1.1	0	S	0
49-035-3010	1	1113	Salt Lake City	Salt Lake	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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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

Mar. 22, 2023

Sulfur dioxide (42401)

Utah

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	OBS	COMP QTRS	1ST	2ND	99TH	1ST	2ND	Days >24HR STD	ARITH	CERT	
										MAX 1-HR	MAX 1-HR	PCTL 1-HR	MAX 24-HR	MAX 24-HR		MEAN AN-STD	and EVAL	
49-035-2005	1	1113	Midvale	Salt Lake	8449 S. Monroe St.	2022	100	8593	4	3.7	3.3	3.0	2.1	1.9	0	.94	S	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	100	8170	4	5.0	3.6	3.3	2.5	2.5	0	.92	S	0
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2022	100	8646	4	7.8	5.7	5.2	3.2	2.8	0	.78	S	0
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	600	8655	4	4.9	4.2	4.1	2.3	2.1	0	.75	S	0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Nitrogen dioxide (NO2) (42602)

Utah

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	COMP QTRS	1ST	2ND	98TH PCTL	OBS	PCT COMP	CERT	
									MAX 1-HR	MAX 1-HR				ARITH MEAN	and EVAL EDT
49-003-7001	1	195	Not in a city	Box Elder	8600 WEST 24000 NORTH PORTAGE, UTAH	2022	599	0	83.0	18.0	18.0	1384	16	1.94*	0
49-005-0007	1	1113	Smithfield	Cache	675 West 220 North	2022	099	4	41.9	40.4	33.3	8497	97	5.10	S 0
49-007-1003	1	1113	Price	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2022	099	4	20.5	19.9	15.6	8548	98	2.99	S 0
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2022	099	4	60.7	54.8	49.7	8503	97	11.60	S 0
49-011-0004	2	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2022	256	1	45.1	41.7	41.1	2441	28	13.05*	S 0
49-013-0002	1	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	099	4	49.0	46.8	40.3	8484	97	5.87	S 0
49-013-7011	1	687	Not in a city	Duchesne	6000 SOUTH AND 10000 WEST (MYTON)	2022	599	3	23.7	22.9	18.9	6426	73	3.87*	0
49-021-0005	1	1113	Enoch	Iron	3840 North 325 East	2022	099	4	59.4	55.6	38.4	8633	99	6.20	S 0
49-035-2005	1	1113	Midvale	Salt Lake	8449 S. Monroe St.	2022	099	4	58.7	55.8	47.8	8522	97	13.33	S 0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	099	4	59.2	55.2	51.0	8070	92	13.86	S 0
49-035-3006	3	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	000	3	54.7	49.6	44.9	7835	89	12.96	S 0
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2022	099	4	57.6	56.1	49.8	8573	98	13.93	S 0
49-035-3013	1	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2022	099	4	49.8	49.1	37.4	8606	98	5.57	S 0

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

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Nitrogen dioxide (NO2) (42602)

Utah

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	COMP QTRS	1ST	2ND	98TH PCTL	OBS	PCT COMP	CERT		
									MAX 1-HR	MAX 1-HR				ARITH MEAN	and EVAL EDT	
49-035-3014	1	1113	West Valley City	Salt Lake	2782 South Corporate Park Dr.	2022	099	4	50.3	47.0	41.6	8607	98	10.95	S	0
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	099	4	60.3	55.7	53.4	8626	98	16.00	S	0
49-035-3016	1	1113	Salt Lake City	Salt Lake	1480 North 8000 West	2022	099	4	52.0	51.0	42.9	8499	97	7.90	S	0
49-035-4002	1	1113	Murray	Salt Lake	4951 South Galleria Dr	2022	099	4	72.2	63.5	52.7	8627	98	17.74	S	0
49-045-0004	1	1113	Erda	Tooele	2163 W. Erda Way	2022	099	4	32.9	29.6	21.7	8542	98	3.13	S	0
49-047-1004	1	1113	Vernal	Uintah	628 North 1700 West	2022	099	4	49.6	42.8	29.8	8617	98	3.76	S	0
49-047-2002	1	687	Not in a city	Uintah	2 Miles west of Redwash atop Deadman's Bench	2022	074	3	18.8	16.0	13.6	6143	70	1.65*		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	2022	074	3	33.2	18.6	12.9	6381	73	2.21*		0
49-047-7022	1	687	Not in a city	Uintah	WHITEROCKS & COUNTY ROAD	2022	599	3	7.6	6.6	5.8	6494	74	.96*		0
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2022	099	4	49.0	47.3	40.7	8619	98	9.09	S	0
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2022	099	4	42.2	39.9	38.2	8502	97	7.06	S	0
49-053-0007	1	1113	Hurricane	Washington	147 N 870 W, Hurricane, Utah	2022	099	4	35.1	35.0	29.8	8582	98	5.50	S	0
49-057-1003	1	1113	Harrisville	Weber	425 W 2550	2022	099	4	50.1	50.0	41.2	8533	97	10.23	S	0

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Nitrogen dioxide (NO2) (42602)

Utah

Parts per billion (008)

SITE ID	C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	QTRS	COMP	1ST	2ND	98TH	PCT	ARITH	CERT
									MAX	MAX	PCTL	OBS	COMP	MEAN	and

NORTH, OGDEN,
 UTAH

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Mar. 22, 2023

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	
								DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	DAYS>	DAYS<	and	
								MEAS	REQ	1-HR	1-HR	1-HR	1-HR	STD	STD	STD	EVAL	EDT
49-003-7001	1	195	Not in a city	Box Elder	8600 WEST 24000 NORTH PORTAGE, UTAH	2022	087	60	365	.061	.055	.054	.054	0	0.0	1		0
49-005-0007	1	1113	Smithfield	Cache	675 West 220 North	2022	087	362	365	.077	.073	.070	.070	0	0.0	3	S	0
49-007-1003	1	1113	Price	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2022	087	361	365	.065	.064	.063	.063	0	0.0	4	S	0
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2022	087	360	365	.094	.094	.093	.091	0	0.0	1	S	0
49-013-0002	1	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	087	357	365	.076	.074	.074	.071	0	0.0	3	S	0
49-013-0002	2	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	199	280	365	.072	.071	.070	.067	0	0.0	2	S	0
49-013-7011	1	687	Not in a city	Duchesne	6000 SOUTH AND 10000 WEST (MYTON)	2022	087	269	365	.075	.073	.072	.072	0	0.0	4		0
49-017-0006	1	1113	Escalante	Garfield	Escalante National Monument	2022	087	261	365	.072	.070	.069	.067	0	0.0	1	S	0
49-021-0005	1	1113	Enoch	Iron	3840 North 325 East	2022	087	364	365	.070	.067	.066	.065	0	0.0	1	S	0
49-035-2005	1	1113	Midvale	Salt Lake	8449 S. Monroe St.	2022	087	363	365	.095	.089	.088	.085	0	0.0	2	S	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	087	342	365	.095	.091	.089	.089	0	0.0	2	S	0
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2022	087	363	365	.093	.092	.091	.087	0	0.0	2	S	0
49-035-3013	1	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2022	087	364	365	.098	.088	.087	.085	0	0.0	1	S	0
49-035-3014	1	1113	West Valley City	Salt Lake	2782 South Corporate Park	2022	087	182	365	.095	.090	.089	.085	0	0.0	2	S	0

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Ozone (44201)

Utah

Parts per million (007)

1-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID DAYS	NUM DAYS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	DAY MAX>	EST DAYS>	MISS DAYS<	CERT and	EVAL	EDT
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	087	363	365	.093	.093	.092	.091	0	0.0	1	S	0	
49-035-3016	1	1113	Salt Lake City	Salt Lake	1480 North 8000 West	2022	087	358	365	.092	.090	.089	.088	0	0.0	5	S	0	
49-035-4002	1	1113	Murray	Salt Lake	4951 South Galleria Dr	2022	087	364	365	.095	.088	.088	.087	0	0.0	1	S	0	
49-037-0101	1	0745	Not in a city	San Juan	CANYONLANDS NATIONAL PARK, UTAH	2022	047	363	365	.068	.068	.068	.067	0	0.0	2		0	
49-045-0004	1	1113	Erda	Tooele	2163 W. Erda Way	2022	087	356	365	.091	.086	.084	.083	0	0.0	3	S	0	
49-047-1002	1	0745	Not in a city	Uintah	Dinosaur National Monument	2022	047	363	365	.069	.069	.066	.066	0	0.0	2		0	
49-047-1004	1	1113	Vernal	Uintah	628 North 1700 West	2022	087	363	365	.074	.071	.070	.069	0	0.0	2	S	0	
49-047-1004	2	1113	Vernal	Uintah	628 North 1700 West	2022	199	279	365	.075	.072	.072	.071	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	2022	047	223	365	.074	.068	.066	.066	0	0.0	5		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	2022	047	267	365	.075	.073	.071	.069	0	0.0	2		0	
49-047-7022	1	687	Not in a city	Uintah	WHITEROCKS & COUNTY ROAD	2022	087	272	365	.066	.066	.066	.065	0	0.0	1		0	
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2022	087	360	365	.084	.084	.082	.081	0	0.0	1	S	0	
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050	2022	087	361	365	.084	.079	.078	.074	0	0.0	1	S	0	

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Ozone (44201)

Utah

Parts per million (007)

1-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	VALID DAYS	NUM DAYS	REQ	1ST	2ND	3RD	4TH	DAY	EST	MISS	CERT	
											MAX	MAX	MAX	MAX	MAX>	DAYS>	DAYS<	and	
											1-HR	1-HR	1-HR	1-HR	STD	STD	STD	EVAL	EDT
					NORTH, SPANISH FORK, UTAH														
49-053-0007	1	1113	Hurricane	Washington	147 N 870 W, Hurricane, Utah	2022	087	364	365		.071	.070	.069	.068	0	0.0	1	S	0
49-053-0130	1	0745	Virgin	Washington	ZION NATIONAL PARK, UTAH	2022	047	361	365		.072	.068	.068	.067	0	0.0	2		0
49-057-1003	1	1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2022	087	359	365		.085	.083	.081	.079	0	0.0	3	S	0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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 QUICK LOOK REPORT (AMP450)

Mar. 22, 2023

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
49-003-7001	1	195	Not in a city	Box Elder	8600 WEST 24000 NORTH PORTAGE, UTAH	2022	087	16	59	365	.052	.051	.050	.049	0		0
49-005-0007	1	1113	Smithfield	Cache	675 West 220 North	2022	087	99	362	365	.068	.065	.064	.063	0	S	0
49-007-1003	1	1113	Price	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2022	087	99	360	365	.062	.060	.060	.060	0	S	0
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2022	087	99	360	365	.084	.077	.076	.075	9	S	0
49-013-0002	1	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	087	97	355	365	.071	.068	.066	.066	1	S	0
49-013-0002	2	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	199	76	279	365	.067	.064	.063	.063	0	S	0
49-013-7011	1	687	Not in a city	Duchesne	6000 SOUTH AND 10000 WEST (MYTON)	2022	087	74	269	365	.067	.067	.067	.066	0		0
49-017-0006	1	1113	Escalante	Garfield	Escalante National Monument	2022	087	71	258	365	.068	.068	.064	.063	0	S	0
49-021-0005	1	1113	Enoch	Iron	3840 North 325 East	2022	087	99	362	365	.064	.063	.063	.061	0	S	0
49-035-2005	1	1113	Midvale	Salt Lake	8449 S. Monroe St.	2022	087	99	362	365	.080	.076	.075	.074	5	S	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	087	93	341	365	.081	.076	.074	.072	4	S	0
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2022	087	99	362	365	.084	.077	.076	.075	6	S	0
49-035-3013	1	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2022	087	99	362	365	.083	.075	.074	.071	4	S	0
49-035-3014	1	1113	West Valley City	Salt Lake	2782 South Corporate Park	2022	087	49	179	365	.079	.075	.074	.072	4	S	0

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 QUICK LOOK REPORT (AMP450)

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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
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	087	99	361	365	.082	.080	.077	.076	6	S 0
49-035-3016	1	1113	Salt Lake City	Salt Lake	1480 North 8000 West	2022	087	98	356	365	.079	.079	.076	.075	9	S 0
49-035-4002	1	1113	Murray	Salt Lake	4951 South Galleria Dr	2022	087	100	364	365	.082	.076	.073	.072	6	S 0
49-037-0101	1	0745	Not in a city	San Juan	CANYONLANDS NATIONAL PARK, UTAH	2022	047	99	361	365	.065	.065	.064	.063	0	0
49-045-0004	1	1113	Erda	Tooele	2163 W. Erda Way	2022	087	98	356	365	.076	.076	.074	.070	3	S 0
49-047-1002	1	0745	Not in a city	Uintah	Dinosaur National Monument	2022	047	99	360	365	.065	.064	.064	.063	0	0
49-047-1004	1	1113	Vernal	Uintah	628 North 1700 West	2022	087	99	361	365	.066	.064	.063	.063	0	S 0
49-047-1004	2	1113	Vernal	Uintah	628 North 1700 West	2022	199	76	279	365	.068	.065	.064	.064	0	S 0
49-047-2002	1	687	Not in a city	Uintah	2 Miles west of Redwash atop Deadman's Bench	2022	047	60	220	365	.068	.064	.063	.062	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	2022	047	73	266	365	.068	.066	.064	.064	0	0
49-047-7022	1	687	Not in a city	Uintah	WHITEROCKS & COUNTY ROAD	2022	087	74	270	365	.063	.063	.063	.062	0	0
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2022	087	99	360	365	.076	.075	.074	.074	4	S 0
49-049-5010	1	1113	Spanish Fork	Utah	312 W. 2050 NORTH, SPANISH FORK, UTAH	2022	087	98	359	365	.069	.067	.067	.066	0	S 0

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 QUICK LOOK REPORT (AMP450)

Mar. 22, 2023

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
49-053-0007	1	1113	Hurricane	Washington	147 N 870 W, Hurricane, Utah	2022	087	99	363	365	.067	.066	.064	.064	0	S 0
49-053-0130	1	0745	Virgin	Washington	ZION NATIONAL PARK, UTAH	2022	047	98	358	365	.069	.065	.064	.064	0	0
49-057-1003	1	1113	Harrisville	Weber	425 W 2550 NORTH, OGDEN, UTAH	2022	087	98	356	365	.074	.073	.072	.071	4	S 0

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

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

Mar. 22, 2023

PM10 Total 0-10um STP (81102)

Utah

Micrograms/cubic meter (25 C) (001)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	DAY EST		WTD CERT		
																>STD	>STD	ARITH MEAN	and EVAL	EDT
49-011-0004	5	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2022	216	56	61	56	92	57	53	51	47	0	0	20.8	S	0
49-013-0002	1	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	127	359	365	359	98	308	74	68	66	1	1	16.2	S	5
49-013-0002	2	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	127	57	61	55	90	248	72	33	31	1	7.6	20.0	S	5
49-013-0002	3	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	226	8492	365	353	97	294	103	97	79	1	1	17.8	S	0
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	127	363	365	363	99	113	108	104	85	0	0	21.8	S	0
49-035-3006	4	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	226	8705	365	363	99	115	112	105	78	0	0	22.5	S	0
49-035-3013	1	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2022	127	357	365	357	98	175	152	118	116	1	1	24.9	S	0
49-035-3013	2	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2022	226	8272	365	345	95	157	149	124	101	1	1	23.4	S	0
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	127	348	365	348	95	148	146	145	107	0	0	27.3	S	0
49-035-3015	3	1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	226	8616	365	358	98	149	144	140	114	0	0	25.3	S	0
49-049-4001	2	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2022	127	356	365	356	98	121	82	80	70	0	0	22.3	S	0
49-049-4001	3	1113	Lindon	Utah	30 NORTH MAIN STREET, LINDON, UTAH	2022	226	8566	365	356	98	142	97	93	89	0	0	25.0	S	0
49-057-1003	1	1113	Harrisville	Weber	425 W 2550	2022	127	318	365	318	87	129	129	77	75	0	0	20.2*	S	0

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

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

Mar. 22, 2023

PM10 Total 0-10um STP (81102)

Utah

Micrograms/cubic meter (25 C) (001)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	#OBS	NUM REQ	VALID DAYS	%OBS	1ST	2ND	3RD	4TH	DAY	EST	WTD	CERT	
												MAX	MAX	MAX	MAX	MAX	>STD	>STD	ARITH and MEAN	EVAL
49-057-1003	2	1113	Harrisville	Weber	NORTH, OGDEN, UTAH 425 W 2550	2022	226	8485	365	353	97	126	126	76	73	0	0	19.8	S	0
					NORTH, OGDEN, UTAH															

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

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

Mar. 22, 2023

PM2.5 - Local Conditions (88101)

Utah

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM CRED DAYS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	98TH	WTD	CERT	EDT
													PERCENTILE VALUE	ARITH MEAN	and EVAL	
49-005-0007	1	1113	Smithfield	Cache	675 West 220 North	2022	145	361	59.5	37.2	36.2	34.9	28.1	7.52	S	0
49-005-0007	2	1113	Smithfield	Cache	675 West 220 North	2022	145	61	53.6	37.5	35.4	35.3	37.5	7.57	S	0
49-005-0007	4	1113	Smithfield	Cache	675 West 220 North	2022	184	31	61.5	41.2	39.2	37.4	61.5	8.44	S	0
49-005-0007	5	1113	Smithfield	Cache	675 West 220 North	2022	184	351	60.1	40.7	39.5	36.7	33.8	8.61	S	0
49-007-1003	5	1113	Price	Carbon	On Prperty of Resident at 351 W 2500 E. Price, Utah	2022	184	203	17.7	15.1	14.3	14.3	13.2	4.67*	S	0
49-011-0004	1	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2022	145	360	43.7	34.2	31.5	30.4	27.4	6.95	S	0
49-011-0004	3	1113	Bountiful	Davis	171 WEST 1370 NORTH, BOUNTIFUL, UTAH	2022	184	363	43.6	34.2	33.3	32.6	25.4	7.18	S	0
49-013-0002	1	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	145	347	33.2	30.7	27.6	24.3	19.3	5.27		0
49-013-0002	3	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	184	352	37.9	37.3	31.3	30.5	21.4	6.22	S	0
49-013-0002	4	1113	Roosevelt	Duchesne	290 S. 1000 W.	2022	184	343	37.1	34.4	30.7	29.6	19.5	5.63	S	0
49-021-0005	1	1113	Enoch	Iron	3840 North 325 East	2022	184	352	18.1	16.9	16.4	15.4	12.4	5.69	S	0
49-035-2005	1	1113	Midvale	Salt Lake	8449 S. Monroe St.	2022	145	353	41.0	38.3	38.0	37.8	28.9	7.99	S	0
49-035-2005	4	1113	Midvale	Salt Lake	8449 S. Monroe St.	2022	184	365	41.7	41.4	40.9	37.0	30.3	8.50	S	0

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

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

Mar. 22, 2023

PM2.5 - Local Conditions (88101)

Utah

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM CRED DAYS	1ST MAX	2ND MAX	3RD MAX	4TH MAX	98TH	WTD	CERT	EDT
													PERCENTILE VALUE	ARITH MEAN	and EVAL	
49-035-3006	1	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	145	348	41.9	39.3	36.1	31.4	26.5	7.36	S	0
49-035-3006	2	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	184	343	46.6	43.4	38.4	33.5	30.7	8.53	S	0
49-035-3006	4	1113	Salt Lake City	Salt Lake	1675 SOUTH 600 EAST, SALT LAKE CITY	2022	184	359	41.6	38.4	38.1	29.1	27.4	7.31	S	0
49-035-3010	1	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2022	145	358	43.7	39.4	35.4	35.0	31.4	8.35	S	0
49-035-3010	2	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2022	145	61	44.1	40.0	35.7	35.1	40.0	8.28	S	0
49-035-3010	3	1113	Salt Lake City	Salt Lake	1250 NORTH 1400 WEST	2022	184	360	43.7	39.8	38.4	34.0	31.1	8.55	S	0
49-035-3013	2	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2022	184	357	40.3	30.2	27.9	27.0	25.5	6.36	S	0
49-035-3013	5	1113	Herriman	Salt Lake	14058 Mirabella Dr.	2022	184	356	42.6	30.1	30.1	28.6	25.8	6.68	S	0
49-035-3014	1	1113	West Valley City	Salt Lake	2782 South Corporate Park Dr.	2022	184	307	41.4	38.0	34.9	32.6	29.6	7.68*	S	0
49-035-3015	1	1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	145	348	42.5	40.4	37.1	36.0	34.4	8.51	S	0
49-035-3015	3	1113	Salt Lake City	Salt Lake	240 N 1950 W	2022	184	365	41.1	36.3	35.5	32.3	29.7	8.37	S	0
49-035-3016	1	1113	Salt Lake City	Salt Lake	1480 North 8000 West	2022	184	344	36.3	33.9	33.3	30.6	29.9	7.50	S	0
49-035-4002	1	1113	Murray	Salt Lake	4951 South	2022	184	363	44.6	43.8	41.6	38.1	33.8	9.88	S	0

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

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

Mar. 22, 2023

PM2.5 - Local Conditions (88101)

Utah

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM	1ST MAX	2ND MAX	3RD MAX	4TH MAX	98TH	WTD	CERT	EDT
								CRED					PERCENTILE VALUE	ARITH MEAN	and EVAL	
49-035-4002	3	1113	Murray	Salt Lake	Galleria Dr 4951 South	2022	145	357	41.9	40.0	38.6	38.3	32.0	9.04	S	0
49-045-0004	1	1113	Erda	Tooele	Galleria Dr 2163 W. Erda	2022	145	351	38.5	37.3	35.0	34.6	28.2	6.81	S	0
49-045-0004	3	1113	Erda	Tooele	Way 2163 W. Erda	2022	184	365	37.8	36.1	34.9	32.1	24.5	5.59	S	0
49-047-1004	1	1113	Vernal	Uintah	Way 628 North	2022	145	338	30.3	24.6	23.0	21.1	16.5	4.48	S	0
49-047-1004	4	1113	Vernal	Uintah	1700 West 628 North	2022	184	365	27.7	23.4	21.4	20.5	15.3	5.11	S	0
49-049-4001	1	1113	Lindon	Utah	1700 West 30 NORTH MAIN	2022	145	355	34.3	33.4	31.4	27.9	22.7	6.98	S	0
49-049-4001	2	1113	Lindon	Utah	STREET, LINDON, UTAH	2022	145	60	34.8	17.3	14.6	14.4	17.3	7.00	S	0
49-049-4001	5	1113	Lindon	Utah	30 NORTH MAIN	2022	184	365	36.4	34.4	32.4	30.9	23.1	7.23	S	0
49-049-5010	1	1113	Spanish Fork	Utah	STREET, LINDON, UTAH	2022	145	351	29.7	27.8	27.5	27.3	24.9	6.69	S	0
49-049-5010	3	1113	Spanish Fork	Utah	312 W. 2050	2022	184	357	31.3	31.2	30.2	29.3	24.7	7.23	S	0
49-053-0007	3	1113	Hurricane	Washington	NORTH, SPANISH FORK, UTAH	2022	184	365	26.4	21.3	19.6	16.6	13.1	5.09	S	0
49-057-1003	1	1113	Harrisville	Weber	147 N 870 W, Hurricane, Utah	2022	145	348	39.3	34.7	33.6	30.5	27.1	6.60	S	0

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

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

Mar. 22, 2023

PM2.5 - Local Conditions (88101)

Utah

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM CRED DAYS	1ST	2ND	3RD	4TH	98TH	WTD	CERT	EDT
									MAX	MAX	MAX	MAX	PERCENTILE VALUE	ARITH MEAN	and EVAL	
49-057-1003	3	1113	Harrisville	Weber	NORTH, OGDEN, UTAH 425 W 2550	2022	184	345	43.6	38.2	32.2	31.0	26.6	6.73	S	0
					NORTH, OGDEN, UTAH											

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

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

Mar. 22, 2023

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)

Mar. 22, 2023

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
42101	093	INSTRUMENTAL	GAS FILTER CORRELATION CO ANALYZER
42101	593	INSTRUMENTAL	Gas Filter Correlation Teledyne API 300 EU
42101	594	INSTRUMENTAL	Nondispersive Infrared Photometry
42401	100	INSTRUMENTAL	ULTRAVIOLET FLUORESCENCE
42401	560	INSTRUMENTAL	Pulsed Fluorescent 43C-TLE/43i-TLE
42401	600	Instrumental	Ultraviolet Fluorescence API 100 EU
42602	000	MULTIPLE METHODS	MULTIPLE METHODS
42602	074	INSTRUMENTAL	CHEMILUMINESCENCE
42602	099	INSTRUMENTAL	GAS PHASE CHEMILUMINESCENCE
42602	256	Instrumental - Teledyne API - Model N500	Cavity-Attenuated Phase-Shift (CAPS) spectroscopy Nitrogen Oxid
42602	599	Instrumental	Chemiluminescence Teledyne API 200 EU/501
44201	047	INSTRUMENTAL	ULTRA VIOLET
44201	087	INSTRUMENTAL	ULTRA VIOLET ABSORPTION
44201	199	Instrumental	Chemiluminescence API Model 265E and T265
81102	127	R - P Co Partisol Model 2025	Gravimetric
81102	216	Tisch Model TE-Wilbur10 Low-Volume Sampler	Gravimetric
81102	226	Met One E-BAM PLUS	Beta Attenuation
88101	145	R & P Model 2025 PM-2.5 Sequential Air Sample	Gravimetric
88101	184	Thermo Scientific Model 5030 SHARP w/VSCC	Beta Attenuation

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

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

Mar. 22, 2023

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

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

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

Mar. 22, 2023

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).

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