

User ID: SFH

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 2236433

Report Code: AMP450

Nov. 1, 2024

GEOGRAPHIC SELECTIONS

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

50

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
--------------------------	-----------	--------	----------

QUICK LOOK	42101		
QUICK LOOK	42401		
QUICK LOOK	42602		
QUICK LOOK	44201		

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
1993	2023

APPLICABLE STANDARDS

Standard Description
CO 1-hour 1971
CO 8-hour 1971
NO2 1-hour 2010
NO2 Annual 1971
Ozone 1-hour 1979
Ozone 8-hour 2015
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)

Nov. 1, 2024

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)

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

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	
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1993	011	7894	6.8	6.8	0	4.4	3.9	0	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1994	000	8039	6.1	5.4	0	4.1	3.9	0	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1995	067	8270	6.5	5.6	0	3.3	2.5	0	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1996	067	8488	7.2	6.9	0	4.3	3.3	0	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1997	067	7811	4.0	3.7	0	2.1	2.0	0	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1998	067	8182	5.7	5.0	0	3.5	2.4	0	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1999	067	7795	5.2	4.6	0	2.2	2.2	0		0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	2000	067	3807	4.3	3.3	0	2.4	2.0	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2011	588	6413	.450	.440	0	.4	.4	0	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2012	588	7574	.590	.550	0	.3	.2	0	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2013	588	7865	.600	.540	0	.5	.5	0	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2014	000	5131	.8	.7	0	.6	.4	0	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2015	588	7418	.370	.350	0	.3	.3	0	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2016	588	8275	.389	.367	0	.2	.2	0	Y	0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

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	
Vermont																
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2017	000	7836	.706	.649	0	.4	.4	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2018	000	7854	.292	.281	0	.3	.3	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2019	593	7905	.222	.215	0	.2	.2	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2020	593	8192	.256	.244	0	.2	.2	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2021	593	7708	.509	.476	0	.4	.4	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2022	593	7912	.133	.132	0	.1	.1	0	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2023	593	6966	.893	.848	0	.7	.5	0	Y	0
50-007-0008	1	1119	Essex (Essex Center)	Chittenden	MAPLE STREET (BEHIND MOBIL STATION_)	1993	011	8236	6.2	6.0	0	3.7	3.1	0		0
50-007-0008	1	1119	Essex (Essex Center)	Chittenden	MAPLE STREET (BEHIND MOBIL STATION_)	1994	011	1883	4.5	4.4	0	2.7	2.4	0		0
50-007-0008	2	1119	Essex (Essex Center)	Chittenden	MAPLE STREET (BEHIND MOBIL STATION_)	1993	011	8236	12.9	9.2	0	3.3	3.1	0		0
50-007-0008	2	1119	Essex (Essex Center)	Chittenden	MAPLE STREET (BEHIND MOBIL STATION_)	1994	011	1882	8.7	8.6	0	3.4	2.7	0		0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

Parts per million (007)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	# OBS	1ST	2ND	OBS	1ST	2ND	OBS	CERT
									MAX 1-HR	MAX 1-HR	>1HR STD	MAX 8-HR	MAX 8-HR	>8HR STD	and EVAL EDT
50-007-0009	1	1119	Essex (Essex Center)	Chittenden	LINCOLN ST. (BASEMENT OF TOWN OFFICES)	1993	011	8142	6.7	5.5	0	3.1	3.1	0	0
50-007-0009	1	1119	Essex (Essex Center)	Chittenden	LINCOLN ST. (BASEMENT OF TOWN OFFICES)	1994	011	605	3.7	3.6	0	2.3	1.9	0	0
50-007-0009	2	1119	Essex (Essex Center)	Chittenden	LINCOLN ST. (BASEMENT OF TOWN OFFICES)	1993	011	8142	7.0	6.3	0	3.9	2.9	0	0
50-007-0009	2	1119	Essex (Essex Center)	Chittenden	LINCOLN ST. (BASEMENT OF TOWN OFFICES)	1994	011	604	3.5	3.5	0	2.2	2.1	0	0
50-007-0009	3	1119	Essex (Essex Center)	Chittenden	LINCOLN ST. (BASEMENT OF TOWN OFFICES)	1993	011	8293	4.7	4.2	0	3.3	2.7	0	0
50-007-0009	3	1119	Essex (Essex Center)	Chittenden	LINCOLN ST. (BASEMENT OF TOWN OFFICES)	1994	011	1186	8.5	6.6	0	5.2	5.0	0	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2003	054	7722	2.9	2.9	0	1.9	1.7	0	Y 0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2004	054	8248	3.2	3.0	0	2.2	1.9	0	Y 0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington,	2005	054	7890	2.4	2.1	0	1.6	1.3	0	Y 0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

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	
50-007-0014	1	1119	Burlington	Chittenden	Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2006	054	7687	2.0	1.8	0	1.2	1.1	0	Y	0
50-007-0014	1	1119	Burlington	Chittenden	Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2007	054	8041	1.9	1.9	0	1.2	1.2	0	U	0
50-007-0014	1	1119	Burlington	Chittenden	Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2008	054	8244	1.9	1.8	0	1.2	1.1	0	U	0
50-007-0014	1	1119	Burlington	Chittenden	Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2009	054	8254	2.8	2.2	0	1.8	1.6	0	U	0
50-007-0014	1	1119	Burlington	Chittenden	Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2010	054	8238	3.3	1.6	0	1.2	1.0	0	U	0
50-007-0014	1	1119	Burlington	Chittenden	Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2011	054	8303	1.9	1.7	0	1.3	1.2	0	U	0
50-007-0014	1	1119	Burlington	Chittenden	Vermont 150 SOUTH WINOOSKI AVENUE,	2012	054	7907	1.6	1.3	0	1.1	1.0	0	Y	0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

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	
50-007-0014	1	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2013	000	8310	1.7	1.6	0	1.0	.9	0	N	0
50-007-0014	1	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2014	093	8123	2.0	1.6	0	.7	.6	0	N	0
50-007-0014	1	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2015	093	8185	.8	.8	0	.5	.5	0	N	0
50-007-0014	1	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2016	093	8268	.9	.9	0	.8	.7	0	Y	0
50-007-0014	1	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2017	093	8140	1.0	1.0	0	.8	.6	0	Y	0
50-007-0014	1	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2018	093	8118	.8	.7	0	.6	.6	0	Y	0
50-007-0014	1	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI	2019	093	8250	1.1	1.1	0	.7	.6	0	Y	0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

Parts per million (007)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	# OBS	1ST	2ND	OBS	1ST	2ND	OBS	CERT
									MAX 1-HR	MAX 1-HR	>1HR STD	MAX 8-HR	MAX 8-HR	>8HR STD	and EVAL EDT
50-007-0014	1	1119	Burlington	Chittenden	AVENUE, Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2020	093	7851	1.0	.9	0	.7	.6	0	Y 0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2021	093	7922	.8	.7	0	.7	.6	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1993	011	8351	8.3	6.7	0	3.1	3.0	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1994	000	5829	6.7	6.2	0	4.1	4.1	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1995	067	8687	8.3	7.5	0	5.0	4.6	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1996	067	8608	6.1	6.1	0	4.3	3.6	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1997	067	8305	6.1	5.2	0	3.6	3.3	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE	1998	067	8256	4.0	4.0	0	2.5	2.4	0	Y 0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

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	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	1999	067	7761	3.8	3.7	0	2.4	2.3	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2000	067	7931	5.0	4.1	0	2.7	2.5	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2001	000	8111	4.4	4.1	0	2.4	2.2	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2002	000	8267	4.1	3.8	0	2.3	2.3	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2003	054	5844	3.1	2.9	0	2.2	1.9	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2004	054	7437	3.6	3.2	0	2.1	1.8	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2005	054	8117	2.9	2.8	0	1.8	1.8	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2006	054	8281	2.6	2.6	0	1.5	1.4	0	Y	0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

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	
					Vermont											
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2007	054	7476	3.2	3.2	0	2.6	1.7	0	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2008	054	8297	3.1	2.7	0	2.1	1.8	0	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2009	054	8259	3.3	3.1	0	1.5	1.5	0	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2010	054	8250	2.5	2.1	0	1.3	1.2	0	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2011	054	8301	3.1	2.2	0	1.8	1.7	0	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2012	054	8349	2.7	2.6	0	1.8	1.5	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2013	000	7459	3.6	2.9	0	1.4	1.3	0	N	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2014	093	8030	4.0	1.9	0	1.0	.9	0	N	0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

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	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2015	093	8249	3.7	3.5	0	1.4	1.4	0	N	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2016	093	8282	2.2	1.5	0	.8	.7	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2017	093	8096	1.5	1.5	0	.7	.7	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2018	093	8368	2.6	1.8	0	1.1	.9	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2019	093	8258	2.5	2.5	0	1.1	1.0	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2020	093	8282	3.0	2.9	0	.9	.8	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2021	093	8202	1.7	1.6	0	.8	.6	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2022	093	8196	2.1	1.9	0	.9	.8	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET,	2023	093	8230	1.9	1.7	0	1.0	.9	0	Y	0

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

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

Nov. 1, 2024

Carbon monoxide (42101)

Vermont

Parts per million (007)

SITE ID	C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	OBS #	1ST	2ND	OBS	1ST	2ND	OBS	CERT
									MAX	MAX	>1HR	MAX	MAX	>8HR	and
									1-HR	1-HR	STD	8-HR	8-HR	STD	EVAL EDT

Rutland,
 Vermont

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

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

Nov. 1, 2024

Sulfur dioxide (42401)

Vermont

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	OBS	COMP QTRS	1ST	2ND	99TH	1ST	2ND	Days	ARITH	CERT	
										MAX 1-HR	MAX 1-HR	PCTL 1-HR	MAX 24-HR	MAX 24-HR	>24HR STD	MEAN AN-STD	and EVAL EDT	
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1993	020	8212	4	38.0	32.0	27.0	11.3	11.3	0	3.03	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1994	000	7615	3	31.0	23.0	19.0	19.0	13.1	0	2.60*	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1995	000	8251	4	26.0	18.0	9.0	6.2	6.2	0	1.64		0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1996	060	8585	4	60.0	53.0	30.0	15.8	14.0	0	2.02	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1997	060	7986	4	90.0	32.0	22.0	14.1	11.6	0	1.69	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1998	060	8336	4	21.0	16.0	11.0	8.1	7.8	0	1.50	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1999	060	7966	4	19.0	14.0	12.0	9.0	8.0	0	1.58		0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	2000	060	3834	2	23.0	17.0	17.0	8.6	7.3	0	1.48*	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2011	560	4914	2	7.5	6.5	6.3	4.2	3.3	0	.48*	U	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2012	560	5724	1	3.2	2.6	2.3	1.2	1.0	0	.09*	N	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD,	2013	560	6100	2	3.3	3.1	2.6	1.4	1.4	0	.15*	N	0

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

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

Nov. 1, 2024

Sulfur dioxide (42401)

Vermont

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	
50-007-0007	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2014	560	7006	3	12.3	2.2	2.1	1.4	1.3	0	.15*	N	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2015	560	8186	4	4.7	4.4	2.6	2.0	1.4	0	.22	N	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2016	560	8300	4	4.9	2.5	1.9	.8	.8	0	.09	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2017	000	7899	4	1.5	1.0	.9	.5	.4	0	.12	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2018	600	8084	4	1.1	1.0	.9	.6	.5	0	.18	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2019	600	7541	4	1.4	.9	.8	.5	.5	0	.14	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2020	600	8197	4	1.1	1.0	.8	.7	.7	0	.24	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2021	600	8207	4	1.0	.7	.6	.4	.3	0	.13	Y	0

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

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

Nov. 1, 2024

Sulfur dioxide (42401)

Vermont

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	EVAL	EDT
										MAX 1-HR	MAX 1-HR	PCTL 1-HR	MAX 24-HR	MAX 24-HR		MEAN AN-STD	and		
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2022	600	6436	2	.9	.9	.7	.4	.3	0	.06*	Y	0	
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2023	600	7773	4	.9	.8	.6	.5	.5	0	.08	Y	0	
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2004	060	8284	4	15.7	15.2	13.7	13.2	7.7	0	2.58	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1993	020	8686	4	123.0	101.0	89.0	42.7	41.4	0	8.67	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1994	000	5830	3	174.0	173.0	167.0	72.4	71.8	0	15.27*	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1995	060	8435	4	69.0	63.0	62.0	28.0	27.8	0	5.41	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1996	060	8691	4	102.0	70.0	63.0	35.7	32.2	0	5.64	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1997	060	8525	4	89.0	83.0	83.0	50.3	44.3	0	6.94	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1998	060	8326	4	70.0	67.0	64.0	33.0	28.7	0	5.58	Y	0	

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

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

Nov. 1, 2024

Sulfur dioxide (42401)

Vermont

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	OBS	COMP QTRS	1ST	2ND	99TH	1ST	2ND	Days	ARITH	CERT	
										MAX 1-HR	MAX 1-HR	PCTL 1-HR	MAX 24-HR	MAX 24-HR	>24HR STD	MEAN AN-STD	and EVAL EDT	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1999	060	7669	4	55.0	45.0	41.0	27.1	21.8	0	4.72	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2000	060	8019	4	89.0	58.0	57.0	35.0	33.2	0	4.61	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2001	060	8114	4	63.3	48.8	43.3	23.8	23.6	0	4.88	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2002	060	8192	4	111.8	67.1	55.9	35.5	28.0	0	4.82	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2003	060	5973	3	72.5	65.3	55.6	29.4	25.4	0	4.19*	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2004	060	7586	3	76.1	62.0	56.9	43.5	29.7	0	4.58*	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2005	060	8273	4	61.3	60.8	53.8	40.9	29.7	0	4.98	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2006	060	8269	4	51.7	51.7	43.8	23.8	22.9	0	4.39	Y	0

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

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

Nov. 1, 2024

Sulfur dioxide (42401)

Vermont

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	EVAL	EDT
										MAX 1-HR	MAX 1-HR	PCTL 1-HR	MAX 24-HR	MAX 24-HR		MEAN AN-STD	and		
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2007	060	8247	4	61.7	53.2	47.2	27.8	24.4	0	4.68	U	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2008	060	8286	4	37.1	34.8	32.8	20.7	18.6	0	3.65	U	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2009	060	8256	4	39.4	33.9	27.1	21.3	13.5	0	2.83	U	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2010	060	7789	4	27.3	25.7	21.4	10.3	9.2	0	2.44	U	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2011	060	8304	4	47.3	38.1	26.7	13.0	12.4	0	2.70	U	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2012	060	7499	4	31.3	19.4	16.1	6.4	6.4	0	1.67	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2013	000	7461	4	16.1	13.9	9.9	7.3	6.6	0	1.03*	N	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2014	100	8297	4	30.7	17.9	14.1	4.4	4.1	0	.79	N	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2015	100	8238	4	2.6	2.6	2.3	1.5	1.3	0	.45	N	0	

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

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

Nov. 1, 2024

Sulfur dioxide (42401)

Vermont

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	EVAL	EDT
										MAX 1-HR	MAX 1-HR	PCTL 1-HR	MAX 24-HR	MAX 24-HR		MEAN AN-STD	and		
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2016	100	7856	4	2.9	2.2	2.0	1.1	.8	0	.10	Y	0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2017	100	7856	4	3.0	2.2	2.0	1.2	1.2	0	.34	Y	0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2018	100	8030	4	3.1	2.6	2.1	2.1	1.4	0	.59	Y	0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2019	100	8208	4	3.6	3.2	2.6	1.6	1.5	0	.44	Y	0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2020	100	8218	4	2.4	2.3	2.2	1.7	1.4	0	.38	Y	0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2021	100	8179	4	2.1	1.8	1.5	.8	.8	0	.36	Y	0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2022	100	8107	4	2.0	2.0	1.5	.9	.8	0	.30	Y	0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2023	100	8033	4	1.5	1.4	1.3	.7	.7	0	.25	Y	0	

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

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

Nov. 1, 2024

Sulfur dioxide (42401)

Vermont

Parts per billion (008)

SITE ID	C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	OBS	COMP	QTRS	1-HR	1-HR	1-HR	24-HR	24-HR	Days	ARITH	CERT	
											MAX	MAX	PCTL	MAX	MAX	>24HR	MEAN	and	
											1-HR	1-HR	1-HR	24-HR	24-HR	STD	AN-STD	EVAL	EDT

Vermont

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

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

Nov. 1, 2024

Nitrogen dioxide (NO2) (42602)

Vermont

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	
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1993	014	3	83.0	81.0	65.0	7581	87	17.43	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1994	000	4	87.0	68.0	61.0	8218	94	17.04	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1995	074	4	70.0	68.0	57.0	8017	92	16.83	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1996	074	4	81.0	69.0	54.0	8543	97	16.51	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1997	074	4	60.0	59.0	52.0	7967	91	16.84	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1998	074	4	74.0	68.0	58.0	8110	93	17.53	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1999	074	4	66.0	64.0	56.0	7909	90	16.77		0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	2000	074	2	70.0	62.0	56.0	3828	44	16.65*	Y	0
50-007-0013	1	1119	Burlington	Chittenden	RIVERSIDE AVENUE, BURLINGTON VT	2001	074	1	43.5	36.8	36.7	2772	32	10.16*	Y	0
50-007-0013	1	1119	Burlington	Chittenden	RIVERSIDE AVENUE, BURLINGTON VT	2002	074	3	50.7	48.3	42.9	7047	80	8.86	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2003	074	3	60.0	59.3	53.7	7714	88	15.43	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2004	074	4	66.8	64.0	53.2	8274	94	14.23	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH	2005	074	4	56.8	53.8	47.4	7795	89	12.49	Y	0

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

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

Nov. 1, 2024

Nitrogen dioxide (NO2) (42602)

Vermont

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
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2006	074	4	59.0	51.8	42.3	8165	93	10.97	Y	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2007	074	4	53.6	49.6	43.5	8032	92	11.00	U	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2008	074	3	66.2	61.3	45.6	7699	88	10.25	U	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2009	074	3	49.0	46.5	39.4	7402	84	9.05	U	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2010	074	4	48.7	45.4	38.2	7430	85	8.56	U	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2011	074	3	52.9	42.4	39.7	5956	68	8.14*	U	0

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

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

Nov. 1, 2024

Nitrogen dioxide (NO2) (42602)

Vermont

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
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2012	074	3	40.2	38.6	35.0	7435	85	6.50	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2013	000	4	38.3	38.1	31.2	8287	95	6.63	N	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2014	099	3	45.6	42.1	38.7	7528	86	6.87	N	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2015	099	4	40.9	35.6	31.7	8203	94	6.90	N	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2016	000	3	34.6	33.8	29.8	7578	86	5.70	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2017	099	4	39.4	37.2	31.3	8252	94	6.03	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington,	2018	099	4	32.0	30.6	26.6	8057	92	5.69	Y	0

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

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

Nov. 1, 2024

Nitrogen dioxide (NO2) (42602)

Vermont

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	
					Vermont												
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2019	099	4	40.4	36.2	30.3	8237	94	5.73	Y	0	
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2020	099	4	37.7	34.3	29.3	8084	92	4.93	Y	0	
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2021	099	4	29.8	29.8	26.5	8081	92	4.78	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1993	014	3	60.0	59.0	52.0	8079	92	13.20	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1994	000	2	82.0	80.0	63.0	5306	61	15.47*	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1995	074	4	69.0	67.0	50.0	8653	99	13.25	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1996	000	3	75.0	66.0	52.0	8020	91	12.53	Y	0	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1997	000	4	71.0	54.0	45.0	7783	89	12.24	Y	0	

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

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

Nov. 1, 2024

Nitrogen dioxide (NO2) (42602)

Vermont

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	COMP QTRS	1ST	2ND	98TH PCTL	OBS	PCT COMP	ARITH MEAN	CERT and EVAL	EDT
									MAX 1-HR	MAX 1-HR						
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1998	074	4	55.0	55.0	46.0	7992	91	12.79	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1999	074	4	71.0	61.0	47.0	7723	88	12.41	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2000	074	4	56.0	51.0	45.0	8021	91	10.86	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2001	074	4	52.5	52.1	47.8	7837	89	13.47	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2002	074	4	67.5	63.2	53.6	7646	87	12.71	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2003	074	3	74.9	56.4	52.7	6019	69	12.52*	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2004	074	3	58.7	56.2	50.9	7185	82	12.01	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2005	074	4	66.4	64.7	51.2	8271	94	12.32	Y	0

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

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

Nov. 1, 2024

Nitrogen dioxide (NO2) (42602)

Vermont

Parts per billion (008)

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	COMP QTRS	1ST	2ND	98TH PCTL	OBS	PCT COMP	ARITH MEAN	CERT	
									MAX 1-HR	MAX 1-HR					and EVAL	EDT
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2006	074	4	47.6	46.8	38.7	7886	90	10.10	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2007	074	4	59.8	53.9	43.7	8212	94	10.47	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2008	074	4	49.1	48.5	42.6	8093	92	9.90	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2009	074	4	51.7	51.2	41.2	8244	94	8.37	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2010	074	4	62.9	56.0	38.5	8234	94	7.68	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2011	074	3	54.8	53.8	42.1	7161	82	7.72	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2012	074	4	40.6	40.4	33.1	8279	94	7.45	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2013	000	4	44.7	43.7	35.5	7450	85	7.27	N	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET,	2014	099	4	42.6	41.3	37.6	8306	95	7.26	N	0

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

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

Nov. 1, 2024

Nitrogen dioxide (NO2) (42602)

Vermont

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
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2015	099	4	53.3	42.1	37.9	8255	94	7.52	N	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2016	099	4	38.5	36.6	32.2	8123	92	6.55	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2017	099	4	41.1	40.1	34.4	8104	93	6.45	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2018	099	4	46.9	39.5	35.4	8165	93	6.91	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2019	099	4	44.7	41.4	35.0	8216	94	6.77	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2020	099	4	36.2	36.2	31.8	8140	93	5.75	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2021	099	4	34.6	32.8	30.4	8222	94	5.94	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2022	099	4	37.1	33.7	32.7	8187	93	6.48	Y	0

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

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

Nov. 1, 2024

Nitrogen dioxide (NO2) (42602)

Vermont

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
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2023	099	4	36.4	34.7	29.6	8064	92	5.45	Y	0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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		
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1993	014	203	214	.112	.109	.107	.097	0	0.0	4	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1994	000	201	214	.101	.097	.089	.089	0	0.0	1	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1995	056	211	214	.099	.089	.087	.087	0	0.0	3	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1996	000	196	214	.110	.098	.096	.091	0	0.0	2	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1997	087	182	183	.106	.105	.089	.088	0	0.0	1	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1998	087	182	183	.094	.085	.083	.082	0	0.0	1	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1999	087	178	183	.108	.107	.106	.104	0	0.0	0	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2000	087	173	183	.095	.089	.083	.074	0	0.0	4	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2001	087	181	183	.102	.092	.092	.092	0	0.0	2	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2002	087	176	183	.124	.098	.096	.093	0	0.0	1	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2003	087	172	183	.093	.085	.084	.084	0	0.0	1	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2004	087	176	183	.106	.095	.092	.090	0	0.0	2	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2005	087	169	183	.109	.092	.086	.085	0	0.0	2	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2006	087	172	183	.080	.079	.078	.077	0	0.0	3	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2007	087	182	183	.093	.086	.085	.085	0	0.0	1	U	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2008	087	158	183	.091	.086	.076	.075	0	0.0	4	U	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2009	087	173	183	.082	.080	.076	.075	0	0.0	3	U	0	

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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		
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2010	087	179	183	.081	.080	.076	.074	0	0.0	2	U	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2011	087	174	183	.097	.070	.069	.068	0	0.0	1	U	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2012	087	181	183	.081	.080	.074	.073	0	0.0	2	Y	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2013	087	182	183	.077	.070	.067	.067	0	0.0	1	N	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2014	087	174	183	.074	.070	.068	.067	0	0.0	1	N	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2015	087	179	183	.076	.075	.071	.070	0	0.0	2	N	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2016	087	181	183	.085	.080	.076	.076	0	0.0	2	Y	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2017	087	182	183	.073	.071	.070	.069	0	0.0	1	Y	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2018	087	182	183	.075	.073	.071	.067	0	0.0	1	Y	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2019	087	182	183	.072	.064	.063	.062	0	0.0	1	Y	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2020	087	183	183	.062	.061	.060	.059	0	0.0	0	Y	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2021	087	183	183	.071	.070	.068	.065	0	0.0	0	Y	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2022	087	183	183	.066	.064	.063	.062	0	0.0	0	Y	0	
					S.														
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2023	087	175	183	.078	.071	.070	.069	0	0.0	0	Y	0	
					S.														
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD,	1993	014	205	214	.096	.092	.092	.084	0	0.0	1	Y	0	
					Underhill,														
					Vermont														
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD,	1994	000	204	214	.093	.084	.083	.080	0	0.0	4		0	

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 1995	087	210	214		.087	.085	.083	.082	0	0.0	4	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 1996	087	214	214		.094	.075	.075	.074	0	0.0	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 1997	087	181	183		.086	.081	.077	.077	0	0.0	2	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 1998	087	183	183		.085	.082	.080	.080	0	0.0	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 1999	087	177	183		.097	.093	.093	.091	0	0.0	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2000	087	166	183		.084	.080	.076	.076	0	0.0	3	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2001	087	181	183		.087	.083	.082	.081	0	0.0	2	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2002	087	177	183		.125	.095	.093	.091	1	1.0	1	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2003	087	177	183		.085	.084	.082	.081	0	0.0	3	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2004	087	182	183		.088	.081	.076	.075	0	0.0	1	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2005	087	179	183		.089	.079	.077	.076	0	0.0	2	Y	0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2006	087	183	183		.081	.079	.071	.070	0	0.0	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2007	087	180	183		.089	.083	.080	.079	0	0.0	3	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2008	087	173	183		.088	.081	.078	.075	0	0.0	5	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2009	087	180	183		.071	.066	.066	.066	0	0.0	1	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2010	087	180	183		.078	.074	.072	.070	0	0.0	1	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2011	087	180	183		.070	.066	.065	.064	0	0.0	1	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2012	087	180	183		.079	.073	.073	.071	0	0.0	3	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2013	087	175	183		.070	.066	.066	.066	0	0.0	2	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2014	087	157	183		.066	.066	.065	.064	0	0.0	0	M	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2015	087	176	183		.074	.073	.072	.069	0	0.0	4	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2016	087	181	183		.067	.067	.066	.066	0	0.0	2	Y	0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2017	2017	087	336	365	.066	.064	.063	.063	0	0.0	11	Y	0
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2018	2018	087	358	365	.067	.067	.067	.067	0	0.0	3	Y	0
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2019	2019	087	360	365	.063	.061	.058	.058	0	0.0	3	Y	0
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2020	2020	087	350	366	.062	.061	.060	.060	0	0.0	6	Y	0
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2021	2021	087	346	365	.068	.066	.063	.063	0	0.0	10	Y	0
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2022	2022	087	353	365	.065	.063	.061	.060	0	0.0	4	Y	0
			of)		Underhill, Vermont													
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2023	2023	087	355	365	.077	.073	.072	.071	0	0.0	3	Y	0
			of)		Underhill, Vermont													
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2016	087	169	183	.074	.071	.069	.068	0	0.0	5	Y	0
					96 STATE STREET, Rutland, Vermont													
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2017	087	166	183	.069	.069	.067	.067	0	0.0	1	Y	0
					96 STATE STREET, Rutland, Vermont													
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET,	2018	087	181	183	.072	.071	.070	.066	0	0.0	0	Y	0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2019	087	180	183	.059	.057	.057	.057	0	0.0	3	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2020	087	183	183	.062	.058	.058	.058	0	0.0	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2021	087	178	183	.064	.063	.061	.061	0	0.0	5	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2022	087	183	183	.067	.059	.059	.059	0	0.0	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2023	087	179	183	.074	.071	.069	.068	0	0.0	4	Y	0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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	EVAL	EDT
									DAYS	DAYS	MAX	MAX	MAX	MAX	MAX>	and		
									MEAS	REQ	8-HR	8-HR	8-HR	8-HR	STD			
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1993	014	94	202	214	.099	.097	.089	.082	10	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1994	000	92	197	214	.091	.084	.083	.081	10	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1995	056	98	210	214	.085	.079	.078	.078	10	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1996	000	91	195	214	.093	.090	.088	.079	10	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1997	087	98	179	183	.097	.093	.083	.082	9	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1998	087	99	182	183	.083	.081	.077	.075	7	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	1999	087	96	176	183	.094	.092	.086	.083	18	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2000	087	92	169	183	.091	.074	.073	.071	4	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2001	087	97	183	188	.093	.087	.084	.083	15	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2002	087	96	176	183	.091	.088	.088	.086	17	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2003	087	93	171	183	.082	.081	.076	.073	5	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2004	087	96	175	183	.091	.085	.077	.075	5	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2005	087	92	169	183	.081	.081	.077	.073	9	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2006	087	95	175	184	.076	.073	.071	.068	3	Y	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2007	087	99	182	183	.081	.080	.079	.077	7	U	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2008	087	86	157	183	.084	.078	.071	.069	3	U	0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2009	087	95	173	183	.075	.074	.072	.068	3	U	0	

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2010	087	97	178	183	.071	.071	.069	.068	2	U 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2011	087	94	172	183	.082	.064	.062	.059	1	U 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2012	087	99	181	183	.073	.070	.069	.069	1	Y 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2013	087	99	182	183	.071	.064	.064	.062	1	N 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2014	087	95	173	183	.067	.065	.063	.061	0	N 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2015	087	96	176	183	.069	.067	.067	.063	0	N 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2016	087	97	178	183	.074	.070	.067	.067	1	Y 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2017	087	98	180	183	.071	.068	.066	.065	1	Y 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2018	087	99	181	183	.071	.070	.068	.065	1	Y 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2019	087	99	182	183	.061	.060	.056	.056	0	Y 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2020	087	99	182	183	.057	.055	.053	.053	0	Y 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2021	087	100	183	183	.065	.065	.063	.063	0	Y 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2022	087	100	183	183	.062	.060	.058	.057	0	Y 0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2023	087	95	173	183	.074	.067	.066	.065	1	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1993	014	93	199	214	.089	.082	.081	.076	9	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1994	000	94	202	214	.077	.076	.075	.075	8	0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1995	087	97	207	214	.080	.078	.078	.074	7	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1996	087	99	211	214	.090	.068	.067	.065	1	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1997	087	98	179	183	.075	.073	.072	.072	4	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1998	087	100	183	183	.082	.076	.076	.073	7	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1999	087	95	174	183	.088	.080	.079	.078	9	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2000	087	89	163	183	.080	.072	.071	.069	3	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2001	087	97	178	183	.082	.078	.077	.076	6	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2002	087	97	177	183	.096	.089	.085	.084	10	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2003	087	95	188	198	.077	.075	.074	.074	5	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2004	087	100	183	183	.079	.078	.071	.070	3	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2005	087	95	174	183	.083	.075	.073	.069	3	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2006	087	99	183	184	.077	.070	.066	.065	1	Y 0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2007	087	97	177	183	.086	.077	.077	.077	5	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2008	087	95	173	183	.083	.076	.074	.072	4	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2009	087	97	178	183	.068	.063	.063	.060	0	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2010	087	98	179	183	.071	.067	.064	.063	1	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2011	087	97	177	183	.064	.062	.059	.058	0	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2012	087	97	178	183	.070	.066	.066	.065	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2013	087	93	170	183	.064	.062	.062	.062	0	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2014	087	85	156	183	.062	.061	.060	.059	0	M	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2015	087	95	174	183	.070	.068	.068	.066	0	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2016	087	99	181	183	.064	.063	.063	.060	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2017	087	91	333	365	.062	.061	.061	.060	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2018	087	98	356	365	.066	.065	.063	.062	0	Y	0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2019	087	98	358	365	.056	.055	.054	.054	0	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2020	087	94	345	366	.058	.058	.057	.056	0	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2021	087	93	341	365	.065	.065	.062	.061	0	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2022	087	96	352	365	.063	.058	.058	.057	0	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2023	087	97	354	365	.071	.067	.066	.064	1	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2016	087	91	167	183	.066	.066	.065	.063	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2017	087	90	165	183	.066	.064	.063	.063	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2018	087	98	180	183	.067	.065	.064	.063	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2019	087	98	180	183	.054	.054	.053	.052	0	Y 0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2020	087	100	183	183	.056	.054	.054	.053	0	Y 0

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

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

Nov. 1, 2024

Ozone (44201)

Vermont

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
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2021	087	97	178	183	.062	.060	.057	.056	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2022	087	100	183	183	.061	.056	.055	.054	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2023	087	97	178	183	.068	.065	.065	.063	0	Y	0

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

Nov. 1, 2024

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)

Nov. 1, 2024

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
42101	000	MULTIPLE METHODS	MULTIPLE METHODS
42101	011	INSTRUMENTAL	NONDISPERSIVE INFRARED
42101	054	INSTRUMENTAL	NONDISPERSIVE INFRARED
42101	067	INSTRUMENTAL	NONDISPERSIVE INFRARED
42101	093	INSTRUMENTAL	GAS FILTER CORRELATION CO ANALYZER
42101	588	INSTRUMENTAL	Gas Filter Correlation Ecotech EC9830T
42101	593	INSTRUMENTAL	Gas Filter Correlation Teledyne API 300 EU / T300U
42401	000	MULTIPLE METHODS	MULTIPLE METHODS
42401	020	INSTRUMENTAL	PULSED FLUORESCENT
42401	060	INSTRUMENTAL	PULSED FLUORESCENT
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	014	INSTRUMENTAL	CHEMILUMINESCENCE
42602	074	INSTRUMENTAL	CHEMILUMINESCENCE
42602	099	INSTRUMENTAL	GAS PHASE CHEMILUMINESCENCE
44201	000	MULTIPLE METHODS	MULTIPLE METHODS
44201	014	INSTRUMENTAL	CHEMILUMINESCENCE
44201	056	INSTRUMENTAL	ULTRA VIOLET
44201	087	INSTRUMENTAL	ULTRA VIOLET ABSORPTION

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

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

Nov. 1, 2024

PQAOS USED IN THIS REPORT

PQAO	AGENCY DESCRIPTION
1119	Vermont Agency Of Environmental Conservation

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

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

Nov. 1, 2024

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.