

User ID: SFH

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 1590360

Report Code: AMP450

Sep. 27, 2017

GEOGRAPHIC SELECTIONS

Tribal Code	State	County	Site	Parameter	POC	City	AQCR	UAR	CBSA	CSA	EPA Region
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50

PROTOCOL SELECTIONS

Parameter Classification	Parameter	Method	Duration
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QUICK LOOK

SELECTED OPTIONS

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

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	2016

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
NO2 Annual 1971
Ozone 1-hour Daily 2005
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
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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)

Sep. 27, 2017

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		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

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

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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
Vermont															
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
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	2003	054	7722	2.9	2.9	0	1.9	1.7	0	Y 0

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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	AVENUE, Burlington, Vermont 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, Vermont	2005	054	7890	2.4	2.1	0	1.6	1.3	0	Y	0
50-007-0014	1	1119	Burlington	Chittenden	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	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2007	054	8041	1.9	1.9	0	1.2	1.2	0		0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2008	054	8244	1.9	1.8	0	1.2	1.1	0		0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2009	054	8254	2.8	2.2	0	1.8	1.6	0		0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH	2010	054	8238	3.3	1.6	0	1.2	1.0	0		0

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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	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2011	054	8303	1.9	1.7	0	1.3	1.2	0	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2012	054	7907	1.6	1.3	0	1.1	1.0	0	Y 0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2013	000	8310	1.7	1.6	0	1.0	.9	0	N 0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2014	093	8123	2.0	1.6	0	.7	.6	0	N 0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2015	093	8185	.8	.8	0	.5	.5	0	N 0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2016	093	8268	.9	.9	0	.8	.7	0	Y 0

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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	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 STREET, Rutland, Vermont	1998	067	8256	4.0	4.0	0	2.5	2.4	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1999	067	7761	3.8	3.7	0	2.4	2.3	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2000	067	7931	5.0	4.1	0	2.7	2.5	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET,	2001	000	8111	4.4	4.1	0	2.4	2.2	0	Y	0

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									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	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2002	000	8267	4.1	3.8	0	2.3	2.3	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2003	054	5844	3.1	2.9	0	2.2	1.9	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2004	054	7437	3.6	3.2	0	2.1	1.8	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2005	054	8117	2.9	2.8	0	1.8	1.8	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2006	054	8281	2.6	2.6	0	1.5	1.4	0	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2007	054	7476	3.2	3.2	0	2.6	1.7	0		0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2008	054	8297	3.1	2.7	0	2.1	1.8	0		0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2009	054	8259	3.3	3.1	0	1.5	1.5	0		0

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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
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2010	054	8250	2.5	2.1	0	1.3	1.2	0	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	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
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

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

Sep. 27, 2017

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*		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

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 QUICK LOOK REPORT (AMP450)

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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
50-007-0014	1	1119	Burlington	Chittenden	Underhill, Vermont 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	Rutland, Vermont 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	Rutland, Vermont 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	Rutland, Vermont 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	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1996	060	8691	4	102.0	70.0	63.0	35.7	32.2	0	5.64	Y	0

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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	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	
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	

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

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

Sep. 27, 2017

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	2006	060	8269	4	51.7	51.7	43.8	23.8	22.9	0	4.39	Y	0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2007	060	8247	4	61.7	53.2	47.2	27.8	24.4	0	4.68		0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2008	060	8286	4	37.1	34.8	32.8	20.7	18.6	0	3.65		0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2009	060	8256	4	39.4	33.9	27.1	21.3	13.5	0	2.83		0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2010	060	7789	4	27.3	25.7	21.4	10.3	9.2	0	2.44		0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2011	060	8304	4	47.3	38.1	26.7	13.0	12.4	0	2.70		0	
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 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	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2013	000	7461	4	16.1	13.9	9.9	7.3	6.6	0	1.03*	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)

Sep. 27, 2017

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	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
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2016	100	7856	4	2.9	2.2	2.0	1.1	.8	0	.10	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)

Sep. 27, 2017

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)

Sep. 27, 2017

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		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		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		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		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*		0

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

Sep. 27, 2017

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
50-021-0002	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	1995	074	4	69.0	67.0	50.0	8653	99	13.25	Y	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)

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 ARITH and MEAN EVAL	EDT	
									MAX 1-HR	MAX 1-HR						
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 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	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1997	000	4	71.0	54.0	45.0	7783	89	12.24	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, 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	STREET, 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	STREET, 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	STREET, 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	STREET, 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	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2003	074	3	74.9	56.4	52.7	6019	69	12.52*	Y	0

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

Sep. 27, 2017

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						
					Vermont											
50-021-0002	1	1119	Rutland	Rutland	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	96 STATE STREET, Rutland, Vermont	2005	074	4	66.4	64.7	51.2	8271	94	12.32	Y	0
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		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		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		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		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		0

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

Sep. 27, 2017

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	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, Rutland, Vermont	2014	099	4	42.6	41.3	37.6	8306	95	7.26	N	0
50-021-0002	1	1119	Rutland	Rutland	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	96 STATE STREET, Rutland, Vermont	2016	099	4	38.5	36.6	32.2	8123	92	6.55	Y	0

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

Sep. 27, 2017

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		0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2008	087	158	183	.091	.086	.076	.075	0	0.0	4		0	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD	2009	087	173	183	.082	.080	.076	.075	0	0.0	3		0	

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

Sep. 27, 2017

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
50-003-0004	1	1119	Bennington	Bennington	S. 230 AIRPORT RD	2010	087	179	183	.081	.080	.076	.074	0	0.0	2	0	
50-003-0004	1	1119	Bennington	Bennington	S. 230 AIRPORT RD	2011	087	174	183	.097	.070	.069	.068	0	0.0	1	0	
50-003-0004	1	1119	Bennington	Bennington	S. 230 AIRPORT RD	2012	087	181	183	.081	.080	.074	.073	0	0.0	2	Y	0
50-003-0004	1	1119	Bennington	Bennington	S. 230 AIRPORT RD	2013	087	182	183	.077	.070	.067	.067	0	0.0	1	N	0
50-003-0004	1	1119	Bennington	Bennington	S. 230 AIRPORT RD	2014	087	174	183	.074	.070	.068	.067	0	0.0	1	N	0
50-003-0004	1	1119	Bennington	Bennington	S. 230 AIRPORT RD	2015	087	179	183	.076	.075	.071	.070	0	0.0	2	N	0
50-003-0004	1	1119	Bennington	Bennington	S. 230 AIRPORT RD	2016	087	181	183	.085	.080	.076	.076	0	0.0	2	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	S. 58 HARVEY ROAD, 1993 Underhill, Vermont	1993	014	205	214	.096	.092	.092	.084	0	0.0	1	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	S. 58 HARVEY ROAD, 1994 Underhill, Vermont	1994	000	204	214	.093	.084	.083	.080	0	0.0	4		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	S. 58 HARVEY ROAD, 1995 Underhill, Vermont	1995	087	210	214	.087	.085	.083	.082	0	0.0	4	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	S. 58 HARVEY ROAD, 1996 Underhill, Vermont	1996	087	214	214	.094	.075	.075	.074	0	0.0	0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	S. 58 HARVEY ROAD, 1997 Underhill, Vermont	1997	087	181	183	.086	.081	.077	.077	0	0.0	2	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	S. 58 HARVEY ROAD, 1998 Underhill, Vermont	1998	087	183	183	.085	.082	.080	.080	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)

Sep. 27, 2017

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		
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 1999 Underhill, Vermont	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 Underhill, Vermont	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 Underhill, Vermont	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 Underhill, Vermont	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 Underhill, Vermont	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 Underhill, Vermont	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 Underhill, Vermont	087	179	183	.089	.079	.077	.076	0	0.0	2	Y	0		
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2006 Underhill, Vermont	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 Underhill, Vermont	087	180	183	.089	.083	.080	.079	0	0.0	3		0		
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2008 Underhill, Vermont	087	173	183	.088	.081	.078	.075	0	0.0	5		0		
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2009 Underhill, Vermont	087	180	183	.071	.066	.066	.066	0	0.0	1		0		

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

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

Sep. 27, 2017

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
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2010 Underhill, Vermont	2010	087	180	183	.078	.074	.072	.070	0	0.0	1		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2011 Underhill, Vermont	2011	087	180	183	.070	.066	.065	.064	0	0.0	1		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2012 Underhill, Vermont	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 Underhill, Vermont	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 Underhill, Vermont	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 Underhill, Vermont	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 Underhill, Vermont	2016	087	181	183	.067	.067	.066	.066	0	0.0	2	Y	0
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

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

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

Sep. 27, 2017

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.	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		0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2008	087	86	157	183	.084	.078	.071	.069	3		0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2009	087	95	173	183	.075	.074	.072	.068	3		0

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

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

Sep. 27, 2017

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	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2011	087	94	172	183	.082	.064	.062	.059	1	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
50-007-0007	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
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

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

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

Sep. 27, 2017

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, 2000 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, 2001 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, 2002 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, 2003 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, 2004 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, 2005 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, 2006 Underhill, Vermont	2006	087	99	183	184	.077	.070	.066	.065	1	Y 0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2007 Underhill, Vermont	2007	087	97	177	183	.086	.077	.077	.077	5	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2008 Underhill, Vermont	2008	087	95	173	183	.083	.076	.074	.072	4	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2009 Underhill, Vermont	2009	087	97	178	183	.068	.063	.063	.060	0	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2010 Underhill, Vermont	2010	087	98	179	183	.071	.067	.064	.063	1	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, 2011 Underhill, Vermont	2011	087	97	177	183	.064	.062	.059	.058	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)

Sep. 27, 2017

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	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
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2016	087	91	167	183	.066	.066	.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)

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	ARITH and MEAN EVAL EDT	
																MAX	>STD	>STD		ARITH
50-001-0002	1	1119	Not in a city	Addison	LAPHAM BAY ROAD (NORTH SITE)	2004	062	50	61	49	80	26	25	24	23	0	0	11.7*	N	0
50-001-0002	1	1119	Not in a city	Addison	LAPHAM BAY ROAD (NORTH SITE)	2005	062	56	61	56	92	67	61	57	56	0	0	17.2	Y	0
50-001-0002	1	1119	Not in a city	Addison	LAPHAM BAY ROAD (NORTH SITE)	2006	062	39	61	39	64	39	34	25	24	0	0	12.7*	Y	0
50-001-0002	3	1119	Not in a city	Addison	LAPHAM BAY ROAD (NORTH SITE)	2006	127	40	166	40	24	27	26	26	20	0	0	9.6*	Y	0
50-001-0003	1	1119	Not in a city	Addison	SMITH STREET	2003	062	4	61	4	7	21	13	11	4	0	0	12.3*		0
50-001-0003	1	1119	Not in a city	Addison	SMITH STREET	2004	062	57	61	57	93	42	35	23	21	0	0	12.8		0
50-001-0003	1	1119	Not in a city	Addison	SMITH STREET	2005	062	58	61	58	95	51	38	36	28	0	0	13.2	Y	0
50-001-0003	1	1119	Not in a city	Addison	SMITH STREET	2006	062	41	61	41	67	32	24	22	22	0	0	12.2*	Y	0
50-001-0003	3	1119	Not in a city	Addison	SMITH STREET	2006	127	38	166	38	23	24	24	21	20	0	0	8.3*	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	1993	062	44	61	44	72	48	47	28	27	0	0	16.1*	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	1994	062	60	61	60	98	52	43	37	31	0	0	17.4	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	1995	062	56	61	56	92	42	39	33	30	0	0	16.7	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	1996	062	59	61	59	97	50	41	31	30	0	0	17.7	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	1997	062	58	61	58	95	56	40	38	38	0	0	18.9	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)

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	and	
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	1999	062	56	60	56	93	58	42	41	30	0	0	16.1	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	2000	062	60	61	60	98	31	28	27	26	0	0	14.5	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	2001	062	61	61	61	100	42	38	34	30	0	0	14.8	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	2002	062	58	61	59	97	43	40	26	26	0	0	13.5	Y	5
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1993	062	52	61	52	85	48	46	43	43	0	0	20.9*	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1994	062	56	61	56	92	55	47	42	38	0	0	21.3	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1995	062	61	61	61	100	86	45	44	43	0	0	20.6		0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1996	062	55	61	55	90	42	37	37	34	0	0	20.8*	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1997	062	57	61	57	93	45	42	36	36	0	0	20.2	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1998	062	58	61	58	95	56	54	52	36	0	0	21.3	Y	0
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. WINOOSKI AVENUE	1999	062	53	60	53	88	34	31	28	27	0	0	16.8		0

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

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	
																MAX	>STD	>STD	ARITH MEAN	and EVAL
50-007-0003	1	1119	Burlington	Chittenden	ADJ. TO 82 S. 2000 WINOOSKI AVENUE		062	27	61	27	44	34	34	34	22	0	0	16.7*	Y	0
50-007-0003	2	1119	Burlington	Chittenden	ADJ. TO 82 S. 1993 WINOOSKI AVENUE		062	55	61	55	90	47	44	42	42	0	0	20.1		0
50-007-0003	2	1119	Burlington	Chittenden	ADJ. TO 82 S. 1994 WINOOSKI AVENUE		062	57	61	56	92	50	47	41	39	0	0	20.9		0
50-007-0003	2	1119	Burlington	Chittenden	ADJ. TO 82 S. 1995 WINOOSKI AVENUE		062	61	61	61	100	84	44	41	41	0	0	19.6		0
50-007-0003	2	1119	Burlington	Chittenden	ADJ. TO 82 S. 1996 WINOOSKI AVENUE		062	57	61	57	93	36	34	33	32	0	0	19.8		0
50-007-0003	2	1119	Burlington	Chittenden	ADJ. TO 82 S. 1997 WINOOSKI AVENUE		062	53	61	53	87	46	42	35	32	0	0	19.9*		0
50-007-0003	2	1119	Burlington	Chittenden	ADJ. TO 82 S. 1999 WINOOSKI AVENUE		062	53	60	53	88	35	33	30	27	0	0	17.2		0
50-007-0003	2	1119	Burlington	Chittenden	ADJ. TO 82 S. 2000 WINOOSKI AVENUE		062	26	61	26	43	34	33	30	23	0	0	16.9*		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1993	062	60	61	59	97	41	31	26	19	0	0	11.0	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1994	062	59	61	59	97	37	34	23	22	0	0	10.6	Y	0
50-007-0007	1	1119	Underhill	Chittenden	58 HARVEY	1995	062	56	61	56	92	36	26	24	23	0	0	10.5	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)

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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		
																MAX	>STD	>STD	ARITH and MEAN	EVAL
			(Town of)		ROAD, Underhill, Vermont															
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1996	062	52	61	52	85	38	32	23	23	0	0	12.0*	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1997	062	48	61	48	79	38	26	25	25	0	0	12.8*	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1998	062	55	61	55	90	48	37	35	28	0	0	12.6	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1999	062	59	60	59	98	41	31	26	24	0	0	11.6	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2000	062	60	61	60	98	22	20	19	17	0	0	8.4	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2001	062	59	61	59	97	45	36	28	27	0	0	10.4	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2002	062	57	61	58	95	44	41	21	16	0	0	8.9	Y	5
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2003	062	5	61	5	8	12	7	7	6	0	0	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)

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	and	
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2004	062	58	61	58	95	36	35	22	18	0	0	9.0	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2005	062	59	61	59	97	48	31	26	24	0	0	9.8	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2006	062	58	61	58	95	32	20	20	19	0	0	8.3	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2007	062	54	60	54	90	26	19	19	17	0	0	7.7		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2008	062	59	61	59	97	23	18	14	12	0	0	6.9	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2009	062	60	61	60	98	33	15	15	13	0	0	6.9		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2010	062	54	61	54	89	33	19	18	17	0	0	8.1*		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2011	062	36	61	36	59	26	24	23	18	0	0	8.6*		0

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

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2007	127	117	121	117	97	35	31	30	30	0	0	8.6	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2008	127	118	122	118	97	28	25	23	22	0	0	7.2	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2009	127	116	122	116	95	19	15	15	15	0	0	6.3	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2010	127	117	122	117	96	33	30	21	19	0	0	7.4	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2011	127	103	121	103	85	26	25	24	23	0	0	7.8*	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2012	127	118	122	116	95	20	18	18	14	0	0	6.8	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2013	127	108	122	107	88	19	19	19	17	0	0	6.6	Y 0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2014	127	103	122	102	84	20	19	16	16	0	0	6.8	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)

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2015	127	75	121	75	62	21	18	18	17	0	0	7.9*	N	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2016	127	90	122	90	74	22	15	14	13	0	0	6.2*	Y	0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2007	127	119	121	119	98	36	31	31	30	0	0	8.7		0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2008	127	119	122	119	98	29	26	24	23	0	0	7.5		0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2009	127	115	122	115	94	33	20	16	15	0	0	6.9		0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2010	127	114	122	114	93	34	30	21	19	0	0	7.7		0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2011	127	102	121	101	83	26	26	24	23	0	0	7.6*		0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2012	127	119	122	117	96	20	19	17	14	0	0	6.9		0
50-007-0007	4	1119	Underhill	Chittenden	58 HARVEY	2013	127	119	122	116	95	20	19	19	16	0	0	6.6	Y	0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	
																MAX	>STD	>STD	ARITH MEAN	and EVAL
			(Town of)		ROAD, Underhill, Vermont															
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2014	127	112	122	112	92	21	20	18	17	0	0	6.8	Y	0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2015	127	69	121	69	57	20	19	17	15	0	0	8.0*	N	0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2016	127	85	96	83	86	22	20	14	14	0	0	6.3*	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	1999	062	24	60	24	40	34	34	22	22	0	0	15.3*	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2000	062	58	61	58	95	33	28	22	19	0	0	12.4	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2001	062	58	61	58	95	51	41	36	35	0	0	14.6	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2002	062	57	61	58	95	47	24	23	23	0	0	12.5	Y	5
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2003	062	54	61	54	89	51	49	34	34	0	0	18.7*		0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH	2004	062	56	61	56	92	42	39	32	28	0	0	15.8		0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	and	
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2005	062	57	61	57	93	49	37	37	29	0	0	15.9	Y	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2006	062	61	61	58	95	35	34	29	26	0	0	14.5	Y	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2007	062	57	60	57	95	33	30	27	25	0	0	13.1		0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2008	062	61	61	61	100	42	25	23	23	0	0	12.9	Y	0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2009	062	58	61	58	95	34	32	26	26	0	0	12.6		0
50-007-0014	1	1119	Burlington	Chittenden	WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH	2010	062	58	61	58	95	31	30	25	24	0	0	13.4		0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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		
																MAX	>STD	>STD		ARITH and MEAN EVAL
					Vermont															
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2011	062	38	61	38	62	37	29	29	24	0	0	13.6*	0	
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2013	198	87	122	84	69	34	33	25	24	0	0	11.9*	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2014	198	81	122	78	64	32	30	30	30	0	0	13.1*	N	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2015	198	70	121	70	58	29	26	26	25	0	0	13.6*	N	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2016	198	73	96	72	75	34	33	30	27	0	0	12.7*	N	0
50-007-0014	2	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2008	062	8	61	8	13	12	11	11	10	0	0	9.1*	Y	0
50-007-0014	2	1119	Burlington	Chittenden	150 SOUTH WINOOSKI	2009	062	60	61	60	98	33	28	23	20	0	0	11.4		0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	ARITH and MEAN EVAL EDT
																MAX	>STD	>STD	
50-007-0014	2	1119	Burlington	Chittenden	AVENUE, Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2010	062	57	61	57	93	36	28	26	23	0	0	12.8	0
50-007-0014	2	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2011	062	37	61	37	61	34	26	24	24	0	0	12.4*	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2003	127	113	121	112	93	60	55	55	49	0	0	20.5	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2004	127	115	122	115	94	65	53	45	44	0	0	19.4	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2005	127	113	122	113	93	60	52	50	46	0	0	19.6*	Y 0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2006	127	85	122	85	70	50	44	41	40	0	0	18.8*	Y 0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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		
																MAX	>STD	DAYS	>STD	ARITH MEAN
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1993	062	59	61	59	97	54	48	47	45	0	0	21.8	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1994	062	59	61	59	97	68	64	58	52	0	0	23.4	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1995	062	61	61	61	100	55	45	44	43	0	0	20.7	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1996	062	56	61	56	92	39	39	39	38	0	0	21.5	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1997	062	56	61	56	92	50	49	43	42	0	0	23.6	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1998	062	56	61	56	92	60	48	46	43	0	0	22.7	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1999	062	56	60	56	93	57	47	37	35	0	0	19.9	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2000	062	56	61	56	92	43	42	39	31	0	0	17.6	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2001	062	54	61	54	89	48	47	42	38	0	0	18.6	Y	0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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		
																MAX	>STD	>STD	ARITH and MEAN EVAL	EDT
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2002	062	57	61	58	95	50	47	47	45	0	0	17.2	Y	5
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2004	062	52	61	52	85	45	44	41	37	0	0	17.1	N	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2005	062	54	61	54	89	53	48	39	33	0	0	17.7	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2006	062	57	61	57	93	34	33	33	32	0	0	16.2	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2007	062	58	60	58	97	33	29	28	26	0	0	14.4		0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2008	062	55	61	55	90	37	29	28	26	0	0	13.7	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2009	062	60	61	60	98	35	32	31	26	0	0	12.7		0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE	2010	062	59	61	59	97	32	31	25	24	0	0	13.6		0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	
																MAX	>STD	MAX	>STD
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2011	062	38	61	38	62	32	26	25	24	0	0	12.8*	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2016	127	61	96	61	64	32	27	27	26	0	0	12.6*	Y 0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1993	062	57	61	56	92	53	47	46	44	0	0	22.0	0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1994	062	57	61	57	93	68	64	55	55	0	0	22.6	0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1995	062	60	61	60	98	54	43	43	36	0	0	19.6	0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1996	062	56	61	56	92	38	37	37	33	0	0	20.3	0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1997	062	59	61	59	97	49	48	43	42	0	0	22.9	0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland,	1998	062	49	61	49	80	57	48	45	45	0	0	21.7*	0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	ARITH and MEAN EVAL EDT	
																MAX	>STD	>STD		ARITH
50-021-0002	2	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	2013	198	63	122	63	52	31	28	27	25	0	0	13.0*	N	0
50-021-0002	2	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	2014	198	90	122	87	71	56	48	38	37	0	0	15.3*	N	0
50-021-0002	2	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	2015	198	56	121	55	45	36	35	31	30	0	0	15.2*	N	0
50-021-0002	2	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	2016	198	12	122	12	10	21	16	9	7	0	0	7.2*	N	0
50-023-0003	3	1119	Barre	Washington	SOUTH SEMINARY STREET, BARRE, VERMONT	1993	062	56	61	56	92	47	45	44	43	0	0	22.8	Y	0
50-023-0003	3	1119	Barre	Washington	SOUTH SEMINARY STREET, BARRE, VERMONT	1994	062	57	61	57	93	50	48	44	44	0	0	21.1	Y	0
50-023-0003	3	1119	Barre	Washington	SOUTH SEMINARY STREET, BARRE, VERMONT	1995	062	58	61	58	95	46	42	37	31	0	0	18.7	Y	0
50-023-0003	3	1119	Barre	Washington	SOUTH	1996	062	56	61	56	92	39	38	36	34	0	0	21.2*	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)

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	ARITH and MEAN EVAL EDT	
																MAX	>STD	>STD		ARITH
50-023-0003	3	1119	Barre	Washington	SEMINARY STREET, BARRE, VERMONT	1997	062	56	61	56	92	39	39	36	36	0	0	20.7	Y	0
50-023-0003	3	1119	Barre	Washington	SOUTH SEMINARY STREET, BARRE, VERMONT	1998	062	58	61	58	95	52	49	49	41	0	0	21.6	Y	0
50-023-0005	1	1119	Barre	Washington	MERCHANTS ROW, BARRE	1999	062	55	60	55	92	49	37	37	34	0	0	19.8*	Y	0
50-023-0005	1	1119	Barre	Washington	MERCHANTS ROW, BARRE	2000	062	60	61	60	98	44	43	33	29	0	0	17.1	Y	0
50-023-0005	1	1119	Barre	Washington	MERCHANTS ROW, BARRE	2001	062	60	61	60	98	49	37	36	35	0	0	17.5	Y	0
50-023-0005	1	1119	Barre	Washington	MERCHANTS ROW, BARRE	2002	062	54	61	55	90	44	41	32	28	0	0	16.2	Y	5
50-023-0005	2	1119	Barre	Washington	MERCHANTS ROW, BARRE	2000	062	27	61	27	44	41	33	25	21	0	0	14.7*	Y	0
50-023-0005	2	1119	Barre	Washington	MERCHANTS ROW, BARRE	2001	062	60	61	60	98	50	38	35	34	0	0	17.2	Y	0
50-023-0005	2	1119	Barre	Washington	MERCHANTS ROW, BARRE	2002	062	55	61	56	92	44	40	32	29	0	0	16.1	Y	5
50-025-0003	2	1119	Brattleboro (Town of)	Windham	232 MAIN STREET, BRATTLEBORO	1993	062	59	61	59	97	57	49	47	43	0	0	20.5	Y	0
50-025-0003	2	1119	Brattleboro (Town of)	Windham	232 MAIN STREET,	1994	062	60	61	60	98	51	49	41	39	0	0	20.0	Y	0

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	and				
																			MEAN	EVAL	EDT		
					BRATTLEBORO																		
50-025-0003	2	1119	Brattleboro (Town of)	Windham	232 MAIN STREET, BRATTLEBORO	1995	062	58	61	58	95	45	40	37	36	0	0	18.6	Y 0				
50-025-0003	2	1119	Brattleboro (Town of)	Windham	232 MAIN STREET, BRATTLEBORO	1996	062	59	61	59	97	41	40	34	34	0	0	18.8	Y 0				
50-025-0003	2	1119	Brattleboro (Town of)	Windham	232 MAIN STREET, BRATTLEBORO	1997	062	58	61	58	95	49	41	37	35	0	0	21.7	Y 0				
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	1996	062	38	61	38	62	43	41	39	35	0	0	20.5*	0				
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	1997	062	54	61	54	89	50	38	36	35	0	0	21.4*	0				
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2003	062	5	61	5	8	41	38	24	20	0	0	28.2*	0				
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2004	062	53	61	53	87	42	41	35	33	0	0	17.9	N 0				
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2005	062	54	61	54	89	47	37	36	33	0	0	16.6	Y 0				
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2006	062	55	61	55	90	36	34	30	28	0	0	15.6	Y 0				
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2007	062	52	60	52	87	34	29	26	25	0	0	15.0*	0				
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5	2008	062	49	61	49	80	35	24	23	21	0	0	13.6*	Y 0				

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

Sep. 27, 2017

PM10 Total 0-10um STP (81102)

Vermont

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	ARITH and MEAN EVAL EDT	
																>STD	>STD	ARITH		EVAL
					BRATTLEBORO															
50-025-0004	2	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2004	062	53	61	53	87	43	41	37	32	0	0	17.8*	N	0
50-025-0004	2	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2005	062	59	61	59	97	52	46	36	35	0	0	17.7	Y	0
50-025-0004	2	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2006	062	56	61	56	92	37	34	33	31	0	0	16.2	Y	0
50-025-0004	2	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2007	062	52	60	52	87	30	26	25	25	0	0	14.7*		0
50-025-0004	2	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2008	062	46	61	46	75	34	28	23	23	0	0	13.6*	Y	0

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

Sep. 27, 2017

PM2.5 - Local Conditions (88101)

Vermont

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	
50-001-0002	1	1119	Not in a city	Addison	LAPHAM BAY ROAD (NORTH SITE)	2004	145	115	35.5	32.3	31.9	31.3	31.9	9.25	Y	0
50-001-0002	1	1119	Not in a city	Addison	LAPHAM BAY ROAD (NORTH SITE)	2005	145	121	46.0	33.1	31.4	25.9	31.4	9.74	Y	0
50-001-0002	1	1119	Not in a city	Addison	LAPHAM BAY ROAD (NORTH SITE)	2006	145	106	37.7	26.9	21.3	20.8	21.3	7.84*	Y	0
50-001-0003	1	1119	Not in a city	Addison	SMITH STREET	2003	145	11	17.1	16.6	14.1	12.1	17.1	8.45*	Y	0
50-001-0003	1	1119	Not in a city	Addison	SMITH STREET	2004	145	109	35.4	33.6	32.3	31.2	32.3	9.57	Y	0
50-001-0003	1	1119	Not in a city	Addison	SMITH STREET	2005	145	113	44.8	35.0	28.6	26.3	28.6	9.37	Y	0
50-001-0003	1	1119	Not in a city	Addison	SMITH STREET	2006	145	100	34.4	34.3	21.9	20.8	34.3	7.81*	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2003	145	107	41.1	35.9	28.2	25.9	28.2	8.72*	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2004	145	103	38.5	31.0	29.6	27.9	29.6	8.76*	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2005	145	114	41.7	31.9	27.7	24.9	27.7	9.52	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2006	145	114	24.8	21.9	21.0	18.5	21.0	6.85	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2007	145	114	31.4	30.9	25.8	24.8	25.8	8.25		0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2008	145	120	24.8	24.5	23.2	15.8	23.2	7.33	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2009	145	119	22.2	21.2	16.0	15.0	16.0	6.45		0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2010	145	120	25.0	23.4	21.6	19.8	21.6	6.91		0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2011	145	106	20.4	20.4	19.5	19.4	19.5	7.26*		0

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

Sep. 27, 2017

PM2.5 - Local Conditions (88101)

Vermont

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	
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2012	145	106	16.7	16.0	15.8	15.0	15.8	6.73*	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2013	145	115	18.2	17.2	14.7	14.2	14.7	6.01	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2014	145	120	14.3	14.3	13.2	13.1	13.2	6.25	Y	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2015	145	80	22.0	17.9	16.2	15.8	17.9	7.44*	N	0
50-003-0004	1	1119	Bennington	Bennington	230 AIRPORT RD S.	2016	145	26	11.4	10.5	9.4	8.0	11.4	4.55*	Y	0
50-003-0004	3	1119	Bennington	Bennington	230 AIRPORT RD S.	2015	181	339	22.5	19.0	17.0	16.4	16.0	6.33	N	0
50-003-0004	3	1119	Bennington	Bennington	230 AIRPORT RD S.	2016	181	347	16.5	15.8	13.0	12.7	12.0	4.99	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	1999	118	111	49.9	32.0	25.5	25.0	25.5	9.91		0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	2000	118	117	25.5	25.5	23.2	21.8	23.2	9.45		0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	2001	118	120	35.4	33.8	30.0	27.4	30.0	10.21	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	2002	000	118	69.2	35.2	31.9	31.4	31.9	10.53	Y	5
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	1999	118	104	35.0	22.6	20.5	19.5	20.5	6.98		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD,	2000	118	108	21.5	19.7	16.0	13.7	16.0	5.89		0

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

Sep. 27, 2017

PM2.5 - Local Conditions (88101)

Vermont

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	
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2001	118	119	39.0	30.2	24.5	23.9	24.5	7.39	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2002	000	118	61.9	37.4	37.1	35.0	37.1	7.63	Y	5
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2007	145	117	30.7	25.4	21.9	21.2	21.9	6.51		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2008	145	116	24.9	19.5	18.4	17.2	18.4	5.64	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2009	145	120	27.8	15.8	12.9	12.7	12.9	5.00		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2010	145	117	26.5	20.9	15.1	14.8	15.1	5.29		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2011	145	103	26.5	19.8	19.6	19.3	19.6	5.42*		0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2012	145	113	18.1	12.7	11.4	11.2	11.4	4.57	Y	0

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

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PM2.5 - Local Conditions (88101)

Vermont

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	
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2013	145	104	14.1	12.8	12.7	12.2	12.7	4.79*	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2014	145	114	15.2	14.5	14.3	14.1	14.3	5.00	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2015	145	75	17.0	12.8	12.7	11.8	12.8	5.70*	N	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2016	145	112	13.7	9.4	9.3	9.2	9.3	3.83	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2014	181	347	13.2	12.2	11.9	11.1	10.2	3.32	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2015	181	357	17.1	13.9	13.0	11.0	10.5	3.21	N	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2016	181	364	12.1	10.3	8.6	8.5	8.1	2.46	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	1999	118	48	25.9	21.3	19.9	19.4	25.9	9.11*		0

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

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PM2.5 - Local Conditions (88101)

Vermont

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	
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2000	118	116	33.6	23.4	22.7	18.7	22.7	8.32		0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2001	118	122	38.5	34.2	29.9	28.6	29.9	9.74	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2002	000	121	61.4	39.2	38.0	35.1	38.0	9.50	Y	5
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2003	145	115	37.6	32.5	27.3	26.9	27.3	9.36	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2004	145	116	38.4	36.4	31.5	29.8	31.5	9.54	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2005	145	119	37.8	31.2	29.8	27.9	29.8	9.57	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2006	145	120	35.6	32.1	28.3	22.4	28.3	8.38	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2007	145	118	33.1	29.4	28.1	26.9	28.1	8.95		0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2008	145	116	29.5	27.2	22.1	21.9	22.1	7.80	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2009	145	120	29.8	17.6	17.4	14.9	17.4	7.07		0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2010	145	121	27.1	26.1	25.3	18.2	25.3	7.06		0

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

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PM2.5 - Local Conditions (88101)

Vermont

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	
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2011	145	99	37.1	23.3	19.4	18.2	23.3	7.29*		0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2012	145	112	19.9	18.0	16.9	15.8	16.9	6.76	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2013	145	106	15.2	14.7	13.9	13.0	13.9	6.26*	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2014	145	118	27.4	17.1	16.6	14.8	16.6	6.66	Y	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2015	145	79	17.5	17.3	16.9	16.2	17.3	7.29*	N	0
50-007-0012	1	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2016	145	114	14.2	13.7	13.1	13.0	13.1	5.42	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2000	118	97	32.7	22.7	22.5	18.9	22.7	8.08*		0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2001	118	109	38.4	34.6	30.3	28.3	30.3	10.00	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2002	118	119	62.6	39.2	38.8	35.5	38.8	9.63	Y	5
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2003	118	120	37.2	32.3	26.8	26.7	26.8	9.27	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2004	118	117	38.1	36.1	31.4	30.1	31.4	9.49	Y	0

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

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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 QUICK LOOK REPORT (AMP450)

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PM2.5 - Local Conditions (88101)

Vermont

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	
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2005	118	120	41.9	37.9	28.9	28.1	28.9	9.55	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2006	118	121	33.0	31.6	27.2	22.0	27.2	7.85	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2007	145	120	31.7	29.2	28.2	25.7	28.2	8.73		0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2008	145	119	30.4	26.1	22.6	22.3	22.6	7.73	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2009	145	121	29.4	17.3	17.2	14.9	17.2	6.82		0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2010	145	119	26.9	26.2	24.8	21.4	24.8	7.19		0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2011	145	107	22.3	18.8	18.7	18.0	18.7	7.06*		0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2012	145	110	17.7	17.4	16.9	16.7	16.9	6.95	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2013	145	113	18.8	15.5	15.5	14.3	15.5	6.11	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2014	145	104	27.4	16.8	15.9	15.1	15.9	6.37	Y	0
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2015	145	65	18.4	16.7	15.7	15.6	16.7	7.10*	N	0

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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
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Vermont

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	
50-007-0012	2	1119	Burlington	Chittenden	108 CHERRY STREET, BURLINGTON	2016	145	89	14.3	12.7	12.0	11.8	12.7	5.46	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2003	145	113	39.0	34.3	29.4	28.6	29.4	10.12	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2004	145	118	40.7	36.5	31.8	30.4	31.8	10.06	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2005	145	112	42.3	31.0	29.2	27.9	29.2	9.89	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2006	145	77	35.9	28.8	21.9	20.6	28.8	9.14*	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2013	179	86	19.4	15.1	14.6	14.6	15.1	6.44*	N	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2014	179	81	27.2	16.3	14.7	14.1	16.3	6.99*	N	0

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PM2.5 - Local Conditions (88101)

Vermont

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	
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2015	179	71	17.4	16.6	15.7	15.3	16.6	7.42*	N	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2016	179	73	14.3	14.0	13.6	12.0	14.0	5.79*	N	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2014	181	332	24.2	18.7	17.1	15.4	14.1	6.10	Y	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2015	181	357	17.3	16.9	16.7	16.2	14.9	6.19	N	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2016	181	363	16.2	16.0	15.2	13.6	12.4	5.38	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	1999	118	103	43.0	28.2	25.5	25.4	25.5	10.89		0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2000	118	114	43.5	32.8	31.0	29.9	31.0	11.11		0

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Vermont

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	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2001	118	114	37.0	35.5	32.6	31.5	32.6	11.95	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2002	000	113	72.0	36.8	36.0	35.8	36.0	11.35	Y	5
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2003	145	85	37.3	36.0	32.6	28.9	36.0	11.55*	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2004	145	107	36.1	35.1	32.1	31.8	32.1	11.23*	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2005	145	109	37.9	36.0	32.8	32.3	32.8	11.84	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2006	145	119	33.5	32.5	29.0	28.6	29.0	10.33	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2007	145	112	29.4	28.8	27.9	27.7	27.9	10.95		0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2008	145	113	36.7	30.0	27.7	24.3	27.7	10.58	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2009	145	120	34.3	31.0	30.6	27.5	30.6	9.57		0

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PM2.5 - Local Conditions (88101)

Vermont

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	
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2010	145	116	35.6	32.1	31.8	28.5	31.8	9.45		0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2011	145	107	38.1	36.0	30.3	30.3	30.3	10.32*		0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2012	145	112	33.0	27.8	23.7	21.0	23.7	8.96	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2013	145	113	25.1	21.4	20.5	19.5	20.5	7.93	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2014	145	91	27.1	25.2	22.0	21.6	25.2	8.96*	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2015	145	77	32.4	31.2	30.1	25.4	31.2	9.75*	N	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2016	145	93	26.0	24.5	19.0	17.1	24.5	6.75	Y	0
50-021-0002	2	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2013	179	63	24.9	20.9	19.9	19.8	20.9	8.23*	N	0

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PM2.5 - Local Conditions (88101)

Vermont

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	
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2014	179	91	29.8	24.5	23.7	21.4	24.5	8.94*	N	0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2015	179	55	33.9	27.9	22.2	19.0	27.9	9.30*	N	0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2016	179	12	12.4	8.8	5.2	3.9	12.4	3.85*	N	0
50-021-0002	4	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2014	170	354	40.6	40.0	37.3	33.1	29.8	8.92	N	0
50-021-0002	4	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2015	170	346	43.5	39.3	37.3	35.4	31.9	9.14	N	0
50-021-0002	4	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2016	170	360	29.4	26.1	25.3	23.1	19.2	6.24	Y	0
50-023-0005	1	1119	Barre	Washington	MERCHANTS ROW, BARRE	1999	118	112	37.4	25.5	25.2	25.0	25.2	10.85		0
50-023-0005	1	1119	Barre	Washington	MERCHANTS ROW, BARRE	2000	118	111	43.6	24.3	24.2	23.5	24.2	10.06		0
50-023-0005	1	1119	Barre	Washington	MERCHANTS ROW, BARRE	2001	118	114	38.6	30.1	28.5	25.1	28.5	10.49	Y	0

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

Sep. 27, 2017

PM2.5 - Local Conditions (88101)

Vermont

Micrograms/cubic meter (LC) (105)

24-HOUR

SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM	1ST	2ND	3RD	4TH	98TH	WTD	CERT	EDT
								CRED	MAX	MAX	MAX	MAX	PERCENTILE	ARITH	and	
50-023-0005	1	1119	Barre	Washington	MERCHANTS ROW, BARRE	2002	000	117	36.0	33.9	33.3	30.9	33.3	11.20	Y	0
50-023-0005	2	1119	Barre	Washington	MERCHANTS ROW, BARRE	1999	118	52	38.2	24.5	23.8	23.7	24.5	10.59*		0

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

Sep. 27, 2017

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)

Sep. 27, 2017

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
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
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
81102	062	HI-VOL-WEDDING-INLET	GRAVIMETRIC
81102	127	R - P Co Partisol Model 2025	Gravimetric
81102	198	Thermo Partisol Model 2025-D Dichot	GRAVIMETRIC
88101	000	MULTIPLE METHODS	MULTIPLE METHODS
88101	118	R & P Model 2025 PM2.5 Sequential w/WINS	GRAVIMETRIC
88101	145	R & P Model 2025 PM-2.5 Sequential Air Sample:	Gravimetric
88101	170	Met One BAM-1020 Mass Monitor w/VSCC	Beta Attenuation
88101	179	Thermo Scientific Dichot. Partisol-Plus Model	Gravimetric
88101	181	Thermo Scientific TEOM 1400 FDMS or 1405 8500	FDMS Gravimetric

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

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

Sep. 27, 2017

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)

Sep. 27, 2017

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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