

User ID: SFH

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 2023369

Report Code: AMP450

May. 31, 2022

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	88101		
QUICK LOOK	81102		

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	2021

APPLICABLE STANDARDS

Standard Description
PM10 24-hour 2006
PM25 24-hour 2012
PM25 Annual 2012

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

May. 31, 2022

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)

May. 31, 2022

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	11.4*	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	12.8*	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*	U	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	12.9	U	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	12.9	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	17.5	Y	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET BENNINGTON	1995	062	56	61	56	92	42	39	33	30	0	0	16.6	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	18.7	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)

May. 31, 2022

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
50-003-0005	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	20.7*	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	21.1	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	16.7		0

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																MAX	>STD	DAYS	>STD	ARITH MEAN
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	16.6*	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	20.3		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	20.8		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	19.7		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	19.6*		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	16.9		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	16.8*	U	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	10.7	Y	0
50-007-0007	1	1119	Underhill	Chittenden	58 HARVEY	1995	062	56	61	56	92	36	26	24	23	0	0	10.7	Y	0

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																MAX	>STD	>STD	ARITH and MEAN EVAL	EDT
			(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	12.1*	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	12.6*	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	12.4	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	10.3	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	9.0	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*	U	0

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																>STD	>STD	ARITH MEAN	and EVAL	EDT
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	9.2	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	U	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	U	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	8.3*	U	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	7.8*	U	0

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																>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	8.7	U	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	U	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	U	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	U	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	7.5*	U	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	U	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

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																MAX	>STD	MAX	>STD	ARITH MEAN
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	7.8*	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	6.4*	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2017	127	120	122	120	98	22	20	19	17	0	0	5.9	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2018	127	121	122	119	98	21	20	19	18	0	0	5.6	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2019	127	119	121	119	98	15	14	14	12	0	0	4.9	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2020	127	113	122	113	93	16	16	15	15	0	0	5.7	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2021	127	118	122	118	97	19	18	16	16	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	U	0
50-007-0007	4	1119	Underhill	Chittenden	58 HARVEY	2008	127	119	122	119	98	29	26	24	23	0	0	7.5	U	0

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																MAX	>STD	>STD		ARITH
			(Town of)		ROAD, Underhill, Vermont															
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	6.8	U	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	U	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	7.3*	U	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	U	0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2013	127	119	122	116	95	20	19	19	16	0	0	6.7	Y	0
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	7.5*	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	6.5*	Y	0

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																MAX	>STD	MAX	>STD	ARITH MEAN
50-007-0007	4	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2017	127	55	61	55	90	22	17	15	11	0	0	6.4*	Y	0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2018	127	60	61	60	98	21	20	19	18	0	0	6.0	Y	0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2019	127	37	38	35	92	11	10	10	10	0	0	4.3	Y	0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2020	127	28	31	28	90	13	13	12	10	0	0	5.3	Y	0
50-007-0007	4	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2021	127	30	30	29	97	18	16	12	10	0	0	6.2	Y	0
50-007-0012	1	1119	Burlington	Chittenden	Underhill, Vermont 108 CHERRY STREET, BURLINGTON	1999	062	24	60	24	40	34	34	22	22	0	0	14.4*	Y	0
50-007-0012	1	1119	Burlington	Chittenden	Underhill, Vermont 108 CHERRY STREET, BURLINGTON	2000	062	58	61	58	95	33	28	22	19	0	0	12.5	Y	0
50-007-0012	1	1119	Burlington	Chittenden	Underhill, Vermont 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	Underhill, Vermont 108 CHERRY STREET,	2002	062	57	61	58	95	47	24	23	23	0	0	12.5	Y	5

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																MAX	>STD	>STD		ARITH
					BURLINGTON															
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	18.4*	U	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2004	062	56	61	56	92	42	39	32	28	0	0	16.0	U	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2005	062	57	61	57	93	49	37	37	29	0	0	15.8	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2006	062	61	61	58	95	35	34	29	26	0	0	14.3	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2007	062	57	60	57	95	33	30	27	25	0	0	13.1	U	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2008	062	61	61	61	100	42	25	23	23	0	0	13.0	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI	2009	062	58	61	58	95	34	32	26	26	0	0	12.6	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)

May. 31, 2022

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		
50-007-0014	1	1119	Burlington	Chittenden	AVENUE, Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2010	062	58	61	58	95	31	30	25	24	0	0	13.2	U	0
50-007-0014	1	1119	Burlington	Chittenden	AVENUE, Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2011	062	38	61	38	62	37	29	29	24	0	0	13.4*	U	0
50-007-0014	1	1119	Burlington	Chittenden	AVENUE, Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2013	198	87	122	84	69	34	33	25	24	0	0	12.3*	Y	0
50-007-0014	1	1119	Burlington	Chittenden	AVENUE, Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2014	198	81	122	78	64	32	30	30	30	0	0	12.4*	N	0
50-007-0014	1	1119	Burlington	Chittenden	AVENUE, Burlington, Vermont 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	AVENUE, Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2016	198	73	96	72	75	34	33	30	27	0	0	13.3*	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)

May. 31, 2022

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
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2017	127	12	61	12	20	29	25	14	14	0	0	11.8*	Y	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2018	126	29	61	29	48	41	31	26	24	0	0	13.8*	N	0
50-007-0014	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2019	126	15	61	15	25	40	24	15	14	0	0	12.0*	Y	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 AVENUE, Burlington, Vermont	2009	062	60	61	60	98	33	28	23	20	0	0	11.4	U	0
50-007-0014	2	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2010	062	57	61	57	93	36	28	26	23	0	0	12.8	U	0
50-007-0014	2	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE,	2011	062	37	61	37	61	34	26	24	24	0	0	12.2*	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)

May. 31, 2022

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
50-007-0014	3	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2003	127	113	121	112	93	60	55	55	49	0	0	19.9	U	0
50-007-0014	3	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2004	127	115	122	115	94	65	53	45	44	0	0	19.3	U	0
50-007-0014	3	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2005	127	113	122	113	93	60	52	50	46	0	0	19.8*	Y	0
50-007-0014	3	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2006	127	85	122	85	70	50	44	41	40	0	0	18.8*	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 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	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1994	062	59	61	59	97	68	64	58	52	0	0	23.2	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland,	1995	062	61	61	61	100	55	45	44	43	0	0	20.7	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)

May. 31, 2022

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	ARITH MEAN
50-021-0002	1	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	1996	062	56	61	56	92	39	39	39	38	0	0	21.4	Y	0
50-021-0002	1	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	1997	062	56	61	56	92	50	49	43	42	0	0	23.4	Y	0
50-021-0002	1	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	1998	062	56	61	56	92	60	48	46	43	0	0	22.4	Y	0
50-021-0002	1	1119	Rutland	Rutland	Vermont 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	Vermont 96 STATE STREET, Rutland, Vermont	2000	062	56	61	56	92	43	42	39	31	0	0	17.5	Y	0
50-021-0002	1	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	2001	062	54	61	54	89	48	47	42	38	0	0	18.4	Y	0
50-021-0002	1	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	2002	062	57	61	58	95	50	47	47	45	0	0	17.1	Y	5
50-021-0002	1	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	2004	062	52	61	52	85	45	44	41	37	0	0	17.2	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)

May. 31, 2022

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	2005	062	54	61	54	89	53	48	39	33	0	0	17.8	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2006	062	57	61	57	93	34	33	33	32	0	0	16.3	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2007	062	58	60	58	97	33	29	28	26	0	0	14.4	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2008	062	55	61	55	90	37	29	28	26	0	0	13.7	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2009	062	60	61	60	98	35	32	31	26	0	0	12.7	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2010	062	59	61	59	97	32	31	25	24	0	0	13.6	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2011	062	38	61	38	62	32	26	25	24	0	0	12.6*	U	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2016	127	61	96	61	64	32	27	27	26	0	0	12.3*	Y	0
50-021-0002	1	1119	Rutland	Rutland	96 STATE	2017	000	58	61	58	95	27	27	26	24	0	0	12.8	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)

May. 31, 2022

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	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2018	126	45	61	45	74	32	24	21	21	0	0	11.1*	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2019	126	61	61	61	100	53	34	29	25	0	0	12.0	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2020	126	56	61	54	89	30	29	28	23	0	0	13.0*	Y	0
50-021-0002	1	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2021	126	60	61	60	98	44	37	29	27	0	0	13.7	Y	0
50-021-0002	2	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1993	062	57	61	56	92	53	47	46	44	0	0	21.9		0
50-021-0002	2	1119	Rutland	Rutland	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1994	062	57	61	57	93	68	64	55	55	0	0	22.8		0
50-021-0002	2	1119	Rutland	Rutland	STREET, 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	STREET, Rutland, Vermont 96 STATE STREET, Rutland, Vermont	1996	062	56	61	56	92	38	37	37	33	0	0	20.3		0

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

May. 31, 2022

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	
50-021-0002	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, Vermont	1998	062	49	61	49	80	57	48	45	45	0	0	22.6*	0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2013	198	63	122	63	52	31	28	27	25	0	0	12.3*	N 0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2014	198	90	122	87	71	56	48	38	37	0	0	14.9*	N 0
50-021-0002	2	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2015	198	56	121	55	45	36	35	31	30	0	0	15.1*	N 0
50-021-0002	2	1119	Rutland	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	22.5	Y 0
50-023-0003	3	1119	Barre	Washington	SOUTH SEMINARY	1994	062	57	61	57	93	50	48	44	44	0	0	21.0	Y 0

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

May. 31, 2022

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
50-023-0003	3	1119	Barre	Washington	STREET, BARRE, VERMONT SOUTH SEMINARY STREET, BARRE, VERMONT	1995	062	58	61	58	95	46	42	37	31	0	0	18.6	Y	0
50-023-0003	3	1119	Barre	Washington	SOUTH SEMINARY STREET, BARRE, VERMONT	1996	062	56	61	56	92	39	38	36	34	0	0	21.2*	Y	0
50-023-0003	3	1119	Barre	Washington	SOUTH 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	19.9*	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	16.1	Y	5
50-023-0005	2	1119	Barre	Washington	MERCHANTS ROW, BARRE	2000	062	27	61	27	44	41	33	25	21	0	0	14.8*	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)

May. 31, 2022

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
50-023-0005	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	16.0	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	20.4	Y	0
50-025-0003	2	1119	Brattleboro (Town of)	Windham	232 MAIN STREET, BRATTLEBORO	1994	062	60	61	60	98	51	49	41	39	0	0	20.0	Y	0
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	18.5	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	21.5	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	20.4*		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	21.5*		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*	U	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	17.7	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

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

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

May. 31, 2022

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
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2006	062	55	61	55	90	36	34	30	28	0	0	15.4	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	14.9*	U	0
50-025-0004	1	1119	Brattleboro (Town of)	Windham	1277 PUTNEY ROAD, RTE 5 BRATTLEBORO	2008	062	49	61	49	80	35	24	23	21	0	0	13.8*	Y	0
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	17.7*	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	17.5	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*	U	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	14.1*	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)

May. 31, 2022

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	U	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	U	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	U	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*	U	0

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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
50-003-0004	3	1119	Bennington	Bennington	230 AIRPORT RD S.	2017	000	331	18.3	17.1	16.0	15.5	13.5	5.21*	Y	0
50-003-0004	3	1119	Bennington	Bennington	230 AIRPORT RD S.	2018	236	365	21.5	18.3	17.5	16.9	14.8	5.98	Y	0
50-003-0004	3	1119	Bennington	Bennington	230 AIRPORT RD S.	2019	236	357	32.7	23.9	20.0	17.9	13.7	5.64	Y	0
50-003-0004	3	1119	Bennington	Bennington	230 AIRPORT RD S.	2020	236	366	20.9	19.7	19.2	19.0	18.0	5.61	Y	0
50-003-0004	3	1119	Bennington	Bennington	230 AIRPORT RD S.	2021	236	361	41.2	35.3	25.1	18.8	15.5	6.10	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	U	0
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET	2001	118	120	35.4	33.8	30.0	27.4	30.0	10.21	Y	0

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SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM CRED DAYS	1ST	2ND	3RD	4TH	98TH	WTD	CERT	EDT
									MAX	MAX	MAX	MAX	PERCENTILE VALUE	ARITH MEAN	and EVAL	
					BENNINGTON											
50-003-0005	1	1119	Bennington	Bennington	BRADFORD STREET	2002	000	118	69.2	35.2	31.9	31.4	31.9	10.53	Y	5
					BENNINGTON											
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, Underhill, Vermont	2000	118	108	21.5	19.7	16.0	13.7	16.0	5.89	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	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	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	58 HARVEY ROAD, Underhill, Vermont	2007	145	117	30.7	25.4	21.9	21.2	21.9	6.51	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	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	58 HARVEY ROAD, Underhill, Vermont	2009	145	120	27.8	15.8	12.9	12.7	12.9	5.00	U	0

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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	2010	145	117	26.5	20.9	15.1	14.8	15.1	5.29	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2011	145	103	26.5	19.8	19.6	19.3	19.6	5.42*	U	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2012	145	113	18.1	12.7	11.4	11.2	11.4	4.57	Y	0
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	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2017	145	120	12.5	12.3	10.8	10.7	10.8	3.86	Y	0
50-007-0007	1	1119	Underhill	Chittenden	58 HARVEY	2018	145	119	13.7	12.4	12.1	11.8	12.1	3.87	Y	0

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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	
			(Town of)		ROAD, Underhill, Vermont											
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2019	145	115	10.5	9.5	9.5	9.4	9.5	3.40	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2020	145	110	10.0	9.4	9.1	8.6	9.1	3.57*	Y	0
50-007-0007	1	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2021	145	119	12.8	11.6	10.8	10.8	10.8	3.89	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
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2017	000	349	12.6	12.0	11.7	11.2	10.4	3.61	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD,	2018	236	359	15.8	15.4	15.4	15.4	13.2	4.77	Y	0

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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	3	1119	Underhill (Town of)	Chittenden	Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont	2019	236	358	14.0	13.5	13.5	13.4	12.5	4.46	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2020	236	356	16.6	13.3	12.7	12.6	10.4	4.47	Y	0
50-007-0007	3	1119	Underhill (Town of)	Chittenden	58 HARVEY ROAD, Underhill, Vermont	2021	236	347	46.2	30.0	23.1	15.9	13.8	5.09	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
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	U	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

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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	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	U	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	U	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	U	0
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*	U	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

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													PERCENTILE VALUE	ARITH MEAN	and EVAL	
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*	U	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
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	U	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	U	0

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SITE ID	P O C	PQAO	CITY	COUNTY	ADDRESS	YEAR	METH	NUM	1ST MAX	2ND MAX	3RD MAX	4TH MAX	98TH	WTD	CERT	EDT
								CRED					PERCENTILE VALUE	ARITH MEAN	and EVAL	
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	U	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*	U	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
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	2005	145	112	42.3	31.0	29.2	27.9	29.2	9.89	Y	0

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													PERCENTILE VALUE	ARITH MEAN	and EVAL	
50-007-0014	1	1119	Burlington	Chittenden	AVENUE, Burlington, Vermont 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
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	1	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2017	000	41	13.0	13.0	12.8	11.0	13.0	5.81*	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)

May. 31, 2022

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	2018	143	17	14.7	12.7	10.5	9.0	14.7	5.21*	Y	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
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2017	000	359	16.7	16.1	15.7	14.6	12.9	5.21	Y	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2018	236	352	30.3	26.8	22.5	21.7	15.8	6.55	Y	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE,	2019	236	361	25.7	20.6	19.2	18.4	16.1	6.63	Y	0

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

May. 31, 2022

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	3	1119	Burlington	Chittenden	Burlington, Vermont 150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2020	236	359	34.4	28.4	25.7	20.2	18.2	6.76	Y	0
50-007-0014	3	1119	Burlington	Chittenden	150 SOUTH WINOOSKI AVENUE, Burlington, Vermont	2021	236	358	47.0	28.5	27.5	26.4	20.4	7.21	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	U	0
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	2004	145	107	36.1	35.1	32.1	31.8	32.1	11.23*	Y	0

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

May. 31, 2022

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	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	U	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	U	0
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	U	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*	U	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

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

May. 31, 2022

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	Rutland, Vermont 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	Rutland, Vermont 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	Rutland, Vermont 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	Rutland, Vermont 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	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2017	145	58	16.6	16.0	15.8	14.0	16.0	6.42	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2018	145	58	28.0	23.6	19.7	18.8	23.6	6.21	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland, Vermont	2019	145	61	20.8	20.1	18.0	16.9	20.1	5.99	Y	0
50-021-0002	1	1119	Rutland	Rutland	Rutland, Vermont 96 STATE STREET, Rutland,	2020	145	52	14.8	14.1	12.2	12.0	14.1	5.82*	Y	0

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

May. 31, 2022

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	Vermont 96 STATE STREET, Rutland, Vermont	2021	145	60	15.1	14.3	14.1	12.7	14.3	6.60	Y	0
50-021-0002	2	1119	Rutland	Rutland	Vermont 96 STATE STREET, Rutland, Vermont	2013	179	63	24.9	20.9	19.9	19.8	20.9	8.23*	N	0
50-021-0002	2	1119	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	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	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	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	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	Vermont 96 STATE STREET, Rutland, Vermont	2016	170	360	29.4	26.1	25.3	23.1	19.2	6.24	Y	0

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

May. 31, 2022

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	4	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2017	000	349	24.7	21.6	20.5	20.1	18.5	7.00	Y	0
50-021-0002	4	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2018	236	363	28.7	24.9	22.6	22.3	20.4	7.51	Y	0
50-021-0002	4	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2019	236	363	29.6	24.6	24.1	23.4	20.0	7.53	Y	0
50-021-0002	4	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2020	236	354	33.6	30.1	26.6	25.4	22.2	7.56	Y	0
50-021-0002	4	1119	Rutland	Rutland	96 STATE STREET, Rutland, Vermont	2021	236	360	40.8	30.5	27.6	27.3	19.7	7.77	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	U	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
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

May. 31, 2022

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)

May. 31, 2022

METHODS USED IN THIS REPORT

PARAMETER	METHOD CODE	COLLECTION METHOD	ANALYSIS METHOD
81102	000	MULTIPLE METHODS	MULTIPLE METHODS
81102	062	HI-VOL-WEDDING-INLET	GRAVIMETRIC
81102	126	R - P Co Partisol Model 2000	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	143	R & P Model 2000 PM-2.5 Air Sampler w/VSCC	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
88101	236	Teledyne T640 at 5.0 LPM	Broadband spectroscopy

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



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

May. 31, 2022

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)

May. 31, 2022

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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