

User ID: SFH

QUICKLOOK CRITERIA PARAMETERS

Report Request ID: 1664825

Report Code: AMP450

Jun. 27, 2018

GEOGRAPHIC SELECTIONS

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

50

PROTOCOL SELECTIONS

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

| | | | |
|------------|-------|--|--|
| QUICK LOOK | 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 | 2017 |

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)

Jun. 27, 2018

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)

Jun. 27, 2018

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 | |
| 50-001-0002 | 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)

Jun. 27, 2018

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 |
| 50-003-0005 | 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)

Jun. 27, 2018

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 | |
| 50-007-0003 | 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)

Jun. 27, 2018

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 |
| | | | (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 |

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 AIR QUALITY SYSTEM
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Jun. 27, 2018

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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 |
| 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 |

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 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

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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 | Vermont 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 | Vermont 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 | Vermont 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 | Vermont 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 | Vermont 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 | Vermont 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 | Vermont 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 | Vermont 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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 QUICK LOOK REPORT (AMP450)

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PM10 Total 0-10um STP (81102)

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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 | 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 | 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 | Chittenden | 58 HARVEY | 2012 | 127 | 119 | 122 | 117 | 96 | 20 | 19 | 17 | 14 | 0 | 0 | 6.9 | | 0 |

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 AIR QUALITY SYSTEM
 QUICK LOOK REPORT (AMP450)

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PM10 Total 0-10um STP (81102)

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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 |
| | | | (Town of) | | ROAD, Underhill, Vermont | | | | | | | | | | | | | | | |
| 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 | 6.6 | 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 | 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 |
| 50-007-0007 | 4 | 1119 | Underhill (Town of) | Chittenden | 58 HARVEY ROAD, Underhill, Vermont | 2017 | 127 | 55 | 61 | 55 | 90 | 22 | 17 | 15 | 11 | 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 | 2002 | 062 | 57 | 61 | 58 | 95 | 47 | 24 | 23 | 23 | 0 | 0 | 12.5 | Y | 5 |

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

Jun. 27, 2018

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 | 1 | 1119 | Burlington | Chittenden | STREET, BURLINGTON 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 WINOOSKI AVENUE, Burlington, Vermont | 2004 | 062 | 56 | 61 | 56 | 92 | 42 | 39 | 32 | 28 | 0 | 0 | 15.8 | 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 | 15.9 | 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 | 14.5 | 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 | 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 | 12.9 | Y 0 |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | 150 SOUTH | 2009 | 062 | 58 | 61 | 58 | 95 | 34 | 32 | 26 | 26 | 0 | 0 | 12.6 | 0 |

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

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

Jun. 27, 2018

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 | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2010 | 062 | 58 | 61 | 58 | 95 | 31 | 30 | 25 | 24 | 0 | 0 | 13.4 | 0 | |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2011 | 062 | 38 | 61 | 38 | 62 | 37 | 29 | 29 | 24 | 0 | 0 | 13.6* | 0 | |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2013 | 198 | 87 | 122 | 84 | 69 | 34 | 33 | 25 | 24 | 0 | 0 | 11.9* | Y | 0 |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2014 | 198 | 81 | 122 | 78 | 64 | 32 | 30 | 30 | 30 | 0 | 0 | 13.1* | N | 0 |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2015 | 198 | 70 | 121 | 70 | 58 | 29 | 26 | 26 | 25 | 0 | 0 | 13.6* | N | 0 |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2016 | 198 | 73 | 96 | 72 | 75 | 34 | 33 | 30 | 27 | 0 | 0 | 12.7* | 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)

Jun. 27, 2018

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 |
| Vermont | | | | | | | | | | | | | | | | | | | | |
| 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 | 8.3* | 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 | | 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 | | 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 | 2004 | 127 | 115 | 122 | 115 | 94 | 65 | 53 | 45 | 44 | 0 | 0 | 19.4 | | 0 |

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

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

Jun. 27, 2018

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 | AVENUE, Burlington, Vermont 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 |
| 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 |

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

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

Jun. 27, 2018

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 | and EVAL EDT | |
| 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 |
| 50-021-0002 | 1 | 1119 | Rutland | Rutland | 96 STATE STREET, Rutland, Vermont | 2002 | 062 | 57 | 61 | 58 | 95 | 50 | 47 | 47 | 45 | 0 | 0 | 17.2 | Y | 5 |
| 50-021-0002 | 1 | 1119 | Rutland | Rutland | 96 STATE STREET, Rutland, Vermont | 2004 | 062 | 52 | 61 | 52 | 85 | 45 | 44 | 41 | 37 | 0 | 0 | 17.1 | N | 0 |
| 50-021-0002 | 1 | 1119 | Rutland | Rutland | 96 STATE STREET, Rutland, Vermont | 2005 | 062 | 54 | 61 | 54 | 89 | 53 | 48 | 39 | 33 | 0 | 0 | 17.7 | 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 | 16.2 | 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 | | 0 |

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

Jun. 27, 2018

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 |
| 50-021-0002 | 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 |
| 50-021-0002 | 1 | 1119 | Rutland | Rutland | STREET, Rutland, Vermont 96 STATE | 2011 | 062 | 38 | 61 | 38 | 62 | 32 | 26 | 25 | 24 | 0 | 0 | 12.8* | | 0 |
| 50-021-0002 | 1 | 1119 | Rutland | Rutland | STREET, Rutland, Vermont 96 STATE | 2016 | 127 | 61 | 96 | 61 | 64 | 32 | 27 | 27 | 26 | 0 | 0 | 12.6* | Y | 0 |
| 50-021-0002 | 1 | 1119 | Rutland | Rutland | STREET, Rutland, Vermont 96 STATE | 2017 | 000 | 58 | 61 | 58 | 95 | 27 | 27 | 26 | 24 | 0 | 0 | 12.8 | Y | 0 |
| 50-021-0002 | 2 | 1119 | Rutland | Rutland | STREET, Rutland, Vermont 96 STATE | 1993 | 062 | 57 | 61 | 56 | 92 | 53 | 47 | 46 | 44 | 0 | 0 | 22.0 | | 0 |
| 50-021-0002 | 2 | 1119 | Rutland | Rutland | STREET, Rutland, Vermont 96 STATE | 1994 | 062 | 57 | 61 | 57 | 93 | 68 | 64 | 55 | 55 | 0 | 0 | 22.6 | | 0 |

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

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

Jun. 27, 2018

PM10 Total 0-10um STP (81102)

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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 | 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, Vermont | 1998 | 062 | 49 | 61 | 49 | 80 | 57 | 48 | 45 | 45 | 0 | 0 | 21.7* | 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 | 13.0* | 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 | 15.3* | 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 | 15.2* | N 0 |
| 50-021-0002 | 2 | 1119 | Rutland | Rutland | Rutland, Vermont 96 STATE STREET, Rutland, | 2016 | 198 | 12 | 122 | 12 | 10 | 21 | 16 | 9 | 7 | 0 | 0 | 7.2* | N 0 |

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

Jun. 27, 2018

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 | 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 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 | 19.8* | 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)

Jun. 27, 2018

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 |
| 50-023-0005 | 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, 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 | 18.6 | 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 |

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

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

Jun. 27, 2018

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 |
| 50-025-0004 | 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 BRATTLEBORO | 2008 | 062 | 49 | 61 | 49 | 80 | 35 | 24 | 23 | 21 | 0 | 0 | 13.6* | 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 | 17.8* | 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)

Jun. 27, 2018

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 |

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

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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 |
| 50-003-0005 | 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 |

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 QUICK LOOK REPORT (AMP450)

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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 | |
| 50-007-0007 | 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 | | 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 | | 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 | | 0 |
| 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 | | 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* | | 0 |
| 50-007-0007 | 1 | 1119 | Underhill | Chittenden | 58 HARVEY | 2012 | 145 | 113 | 18.1 | 12.7 | 11.4 | 11.2 | 11.4 | 4.57 | Y | 0 |

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24-HOUR

| SITE ID | P O C | PQAO | CITY | COUNTY | ADDRESS | YEAR | METH | NUM | 1ST MAX | 2ND MAX | 3RD MAX | 4TH MAX | 98TH | WTD | CERT | EDT |
|-------------|-------------|------|------------------------|------------|---|------|------|------|------------|------------|------------|------------|---------------------|---------------|-------------|-----|
| | | | | | | | | CRED | | | | | PERCENTILE VALUE | ARITH MEAN | and EVAL | |
| | | | (Town of) | | ROAD, Underhill, Vermont | | | | | | | | | | | |
| 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 | 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, | 2016 | 181 | 364 | 12.1 | 10.3 | 8.6 | 8.5 | 8.1 | 2.46 | Y | 0 |

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24-HOUR

| SITE ID | P O C | PQAO | CITY | COUNTY | ADDRESS | YEAR | METH | NUM CRED DAYS | 1ST | 2ND | 3RD | 4TH | 98TH | WTD | CERT | EDT |
|-------------|-------------|------|------------------------|------------|--|------|------|---------------------|------|------|------|------|---------------------|---------------|-------------|-----|
| | | | | | | | | | MAX | MAX | MAX | MAX | PERCENTILE VALUE | ARITH MEAN | and EVAL | |
| 50-007-0007 | 3 | 1119 | Underhill (Town of) | Chittenden | Underhill, Vermont 58 HARVEY ROAD, Underhill, Vermont | 2017 | 000 | 349 | 12.6 | 12.0 | 11.7 | 11.2 | 10.4 | 3.61 | 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 | | 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 |

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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 | |
| 50-007-0012 | 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 |
| 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 |

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|-------------|-------------|------|------------|------------|----------------------------------|------|------|---------------------|------------|------------|------------|------------|---------------------|---------------|-------------|-----|
| | | | | | | | | | | | | | PERCENTILE VALUE | ARITH MEAN | and EVAL | |
| 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 | | 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 |

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24-HOUR

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|-------------|-------------|------|------------|------------|--|------|------|---------------------|------------|------------|------------|------------|---------------------|---------------|-------------|-----|
| | | | | | | | | | | | | | PERCENTILE VALUE | ARITH MEAN | and EVAL | |
| 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 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 | 2013 | 179 | 86 | 19.4 | 15.1 | 14.6 | 14.6 | 15.1 | 6.44* | N | 0 |

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|-------------|-------------|------|------------|------------|--|------|------|---------------------|------------|------------|------------|------------|---------------------|---------------|-------------|-----|
| | | | | | | | | | | | | | PERCENTILE VALUE | ARITH MEAN | and EVAL | |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2014 | 179 | 81 | 27.2 | 16.3 | 14.7 | 14.1 | 16.3 | 6.99* | N | 0 |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2015 | 179 | 71 | 17.4 | 16.6 | 15.7 | 15.3 | 16.6 | 7.42* | N | 0 |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2016 | 179 | 73 | 14.3 | 14.0 | 13.6 | 12.0 | 14.0 | 5.79* | N | 0 |
| 50-007-0014 | 1 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2017 | 000 | 41 | 13.0 | 13.0 | 12.8 | 11.0 | 13.0 | 5.81* | Y | 0 |
| 50-007-0014 | 3 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2014 | 181 | 332 | 24.2 | 18.7 | 17.1 | 15.4 | 14.1 | 6.10 | Y | 0 |
| 50-007-0014 | 3 | 1119 | Burlington | Chittenden | WINOOSKI AVENUE, Burlington, Vermont 150 SOUTH | 2015 | 181 | 357 | 17.3 | 16.9 | 16.7 | 16.2 | 14.9 | 6.19 | 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)

Jun. 27, 2018

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 | 2ND | 3RD | 4TH | 98TH | WTD | CERT | EDT |
|-------------|-------------|------|------------|------------|--|------|------|---------------------|------|------|------|------|---------------------|---------------|-------------|-----|
| | | | | | | | | | MAX | MAX | MAX | MAX | PERCENTILE VALUE | ARITH MEAN | and EVAL | |
| | | | | | Vermont | | | | | | | | | | | |
| 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 |
| 50-021-0002 | 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 |
| 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, | 2004 | 145 | 107 | 36.1 | 35.1 | 32.1 | 31.8 | 32.1 | 11.23* | 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)

Jun. 27, 2018

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 | 2ND | 3RD | 4TH | 98TH | WTD | CERT | EDT |
|-------------|-------------|------|---------|---------|---|------|------|---------------------|------|------|------|------|---------------------|---------------|-------------|-----|
| | | | | | | | | | MAX | MAX | MAX | MAX | PERCENTILE VALUE | ARITH MEAN | and EVAL | |
| 50-021-0002 | 1 | 1119 | Rutland | Rutland | Rutland, Vermont 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 | Rutland, Vermont 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 | Rutland, Vermont 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 | Rutland, Vermont 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 | Rutland, Vermont 96 STATE STREET, Rutland, Vermont | 2009 | 145 | 120 | 34.3 | 31.0 | 30.6 | 27.5 | 30.6 | 9.57 | | 0 |
| 50-021-0002 | 1 | 1119 | Rutland | Rutland | Rutland, Vermont 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 | Rutland, Vermont 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 | Rutland, Vermont 96 STATE STREET, Rutland, | 2012 | 145 | 112 | 33.0 | 27.8 | 23.7 | 21.0 | 23.7 | 8.96 | 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)

Jun. 27, 2018

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 | 2013 | 145 | 113 | 25.1 | 21.4 | 20.5 | 19.5 | 20.5 | 7.93 | Y | 0 |
| 50-021-0002 | 1 | 1119 | 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 | 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 | 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 | 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 | 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 |

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

Jun. 27, 2018

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 | 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 | 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 | 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 | 96 STATE STREET, Rutland, Vermont | 2016 | 170 | 360 | 29.4 | 26.1 | 25.3 | 23.1 | 19.2 | 6.24 | Y | 0 |
| 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 |
| 50-023-0005 | 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 |
| 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 |

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

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

Jun. 27, 2018

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)

Jun. 27, 2018

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 | 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)

Jun. 27, 2018

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)

Jun. 27, 2018

CERTIFICATION EVALUATION AND CONCURRENCE FLAG MEANINGS

| FLAG | MEANING |
|------|---|
| M | The monitoring organization has revised data from this monitor since the most recent certification letter received from the state. |
| N | The certifying agency has submitted the certification letter and required summary reports, but the certifying agency and/or EPA has determined that issues regarding the quality of the ambient concentration data cannot be resolved due to data completeness, the lack of performed quality assurance checks or the results of uncertainty statistics shown in the AMP255 report or the certification and quality assurance report. |
| S | The certifying agency has submitted the certification letter and required summary reports. A value of "S" conveys no Regional assessment regarding data quality per se. This flag will remain until the Region provides an "N" or "Y" concurrence flag. |
| U | Uncertified. The certifying agency did not submit a required certification letter and summary reports for this monitor even though the due date has passed, or the state's certification letter specifically did not apply the certification to this monitor. |
| X | Certification is not required by 40 CFR 58.15 and no conditions apply to be the basis for assigning another flag value |
| Y | The certifying agency has submitted a certification letter, and EPA has no unresolved reservations about data quality (after reviewing the letter, the attached summary reports, the amount of quality assurance data submitted to AQS, the quality statistics, and the highest reported concentrations). |

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