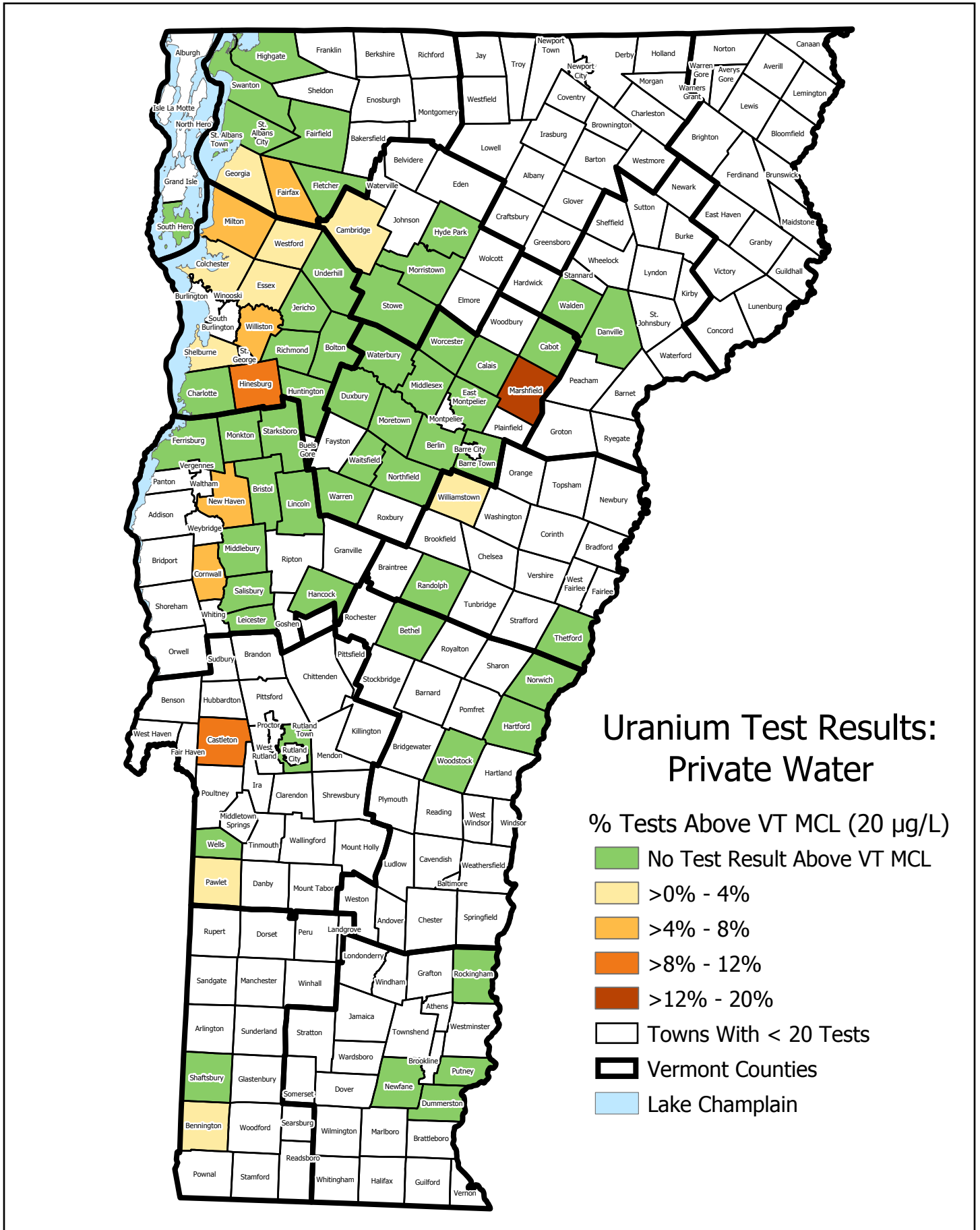
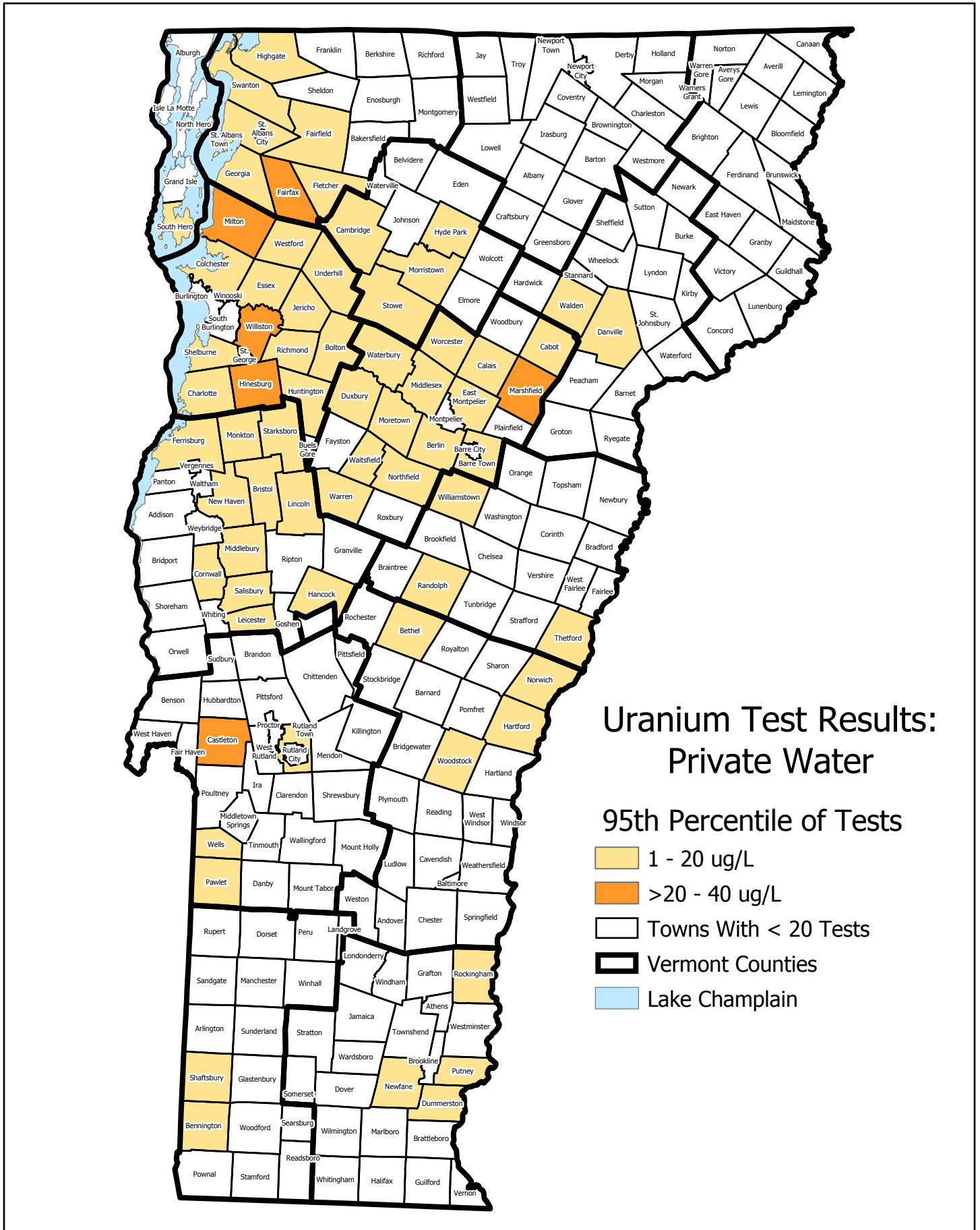


# Uranium in Private Water by Town: Percent of Tests Above the VT MCL (Vermont Maximum Contaminant Level = 20 µg/L)



# Uranium in Private Water by Town: 95th Percentile of Tests (Vermont Maximum Contaminant Level = 20 µg/L)



**Uranium Water Test Result Summary (No Supression)**  
**Vermont Maximum Contaminant Level (VT MCL) = 20 µg/L**  
**Data Sources: Vermont Department of Health Laboratory 2012-2018**



Vermont Towns	Number of Tests	% Tests Above VT MCL	Concentration of Uranium in micrograms per liter (µg/L)							
			Mean	Standard Deviation	Maximum	95th Percentile	Median	5th Percentile	Minimum	
Addison	1.0	0.0	*	0.0	*	*	*	*	*	*
Albany	4.0	0.0	*	0.3	1.0	1.0	*	*	*	*
Alburgh	19.0	0.0	1.1	1.6	7.0	3.4	*	*	*	*
Andover	7.0	0.0	2.7	5.4	15.0	10.8	*	*	*	*
Arlington	11.0	0.0	*	0.8	3.0	2.5	*	*	*	*
Athens	1.0	0.0	*	0.0	*	*	*	*	*	*
Bakersfield	15.0	0.0	2.6	2.7	9.0	8.3	2.0	*	*	*
BarOrd	14.0	0.0	*	0.7	3.0	2.4	*	*	*	*
Barnet	12.0	0.0	1.1	0.7	2.0	2.0	1.0	*	*	*
Barre Town	37.0	0.0	2.2	1.5	6.0	5.0	2.0	*	*	*
Barton	11.0	27.3	35.6	90.0	303.0	173.0	2.0	*	*	*
Belvidere	1.0	0.0	*	0.0	*	*	*	*	*	*
Bennington	27.0	3.7	3.7	8.2	43.0	9.4	1.0	*	*	*
Benson	11.0	0.0	1.8	2.8	10.0	6.5	*	*	*	*
Berkshire	13.0	7.7	2.8	5.6	21.0	11.4	*	*	*	*
Berlin	32.0	0.0	2.2	2.0	10.0	5.5	2.0	*	*	*
Bethel	33.0	0.0	*	0.6	2.0	2.0	*	*	*	*
Bloomfield	1.0	0.0	*	0.0	*	*	*	*	*	*
Bolton	23.0	0.0	1.4	1.5	6.0	4.9	*	*	*	*
Bradford	11.0	0.0	1.1	1.4	5.0	3.5	*	*	*	*
Braintree	8.0	0.0	1.0	1.0	3.0	2.7	*	*	*	*
Brandon	11.0	0.0	*	0.8	3.0	2.5	*	*	*	*
Brattleboro	16.0	0.0	1.2	1.4	6.0	3.0	*	*	*	*
Bridgewater	14.0	0.0	*	0.7	3.0	1.7	*	*	*	*
Bridport	4.0	0.0	1.4	1.8	4.0	3.5	*	*	*	*
Brighton	3.0	0.0	*	0.0	*	*	*	*	*	*
Bristol	28.0	0.0	1.7	2.1	10.0	4.0	*	*	*	*
Brookfield	13.0	0.0	1.1	0.9	3.0	2.4	*	*	*	*
Brookline	2.0	0.0	*	0.4	1.0	*	*	*	*	*
Brownington	7.0	14.3	5.0	11.5	31.0	22.0	*	*	*	*
Buels Gore	2.0	0.0	1.8	1.8	3.0	2.9	1.8	*	*	*
Burke	19.0	0.0	*	0.8	4.0	1.3	*	*	*	*
Burlington	1.0	0.0	10.0	0.0	10.0	10.0	10.0	10.0	10.0	10.0
Cabot	21.0	0.0	*	1.0	4.0	3.0	*	*	*	*
Calais	34.0	0.0	1.4	1.9	9.0	5.0	*	*	*	*
Cambridge	58.0	1.7	2.7	4.5	25.0	10.8	1.0	*	*	*
Canaan	18.0	0.0	*	1.1	5.0	1.6	*	*	*	*
Castleton	29.0	10.3	7.1	9.3	33.0	26.0	2.0	*	*	*
Cavendish	5.0	0.0	*	0.0	*	*	*	*	*	*
Charleston	8.0	25.0	8.0	9.8	23.0	23.0	2.0	1.0	1.0	1.0
Charlotte	153.0	0.0	1.9	2.4	12.0	7.4	*	*	*	*
Chelsea	13.0	0.0	1.0	1.1	4.0	2.8	*	*	*	*
Chester	13.0	0.0	*	1.0	3.0	3.0	*	*	*	*
Chittenden	15.0	0.0	1.5	1.9	6.0	5.3	*	*	*	*
Clarendon	9.0	0.0	3.3	2.7	9.0	7.4	3.0	*	*	*
Colchester	59.0	3.4	7.0	29.0	221.0	12.3	1.0	*	*	*
Concord	7.0	0.0	*	0.7	2.0	2.0	*	*	*	*
Corinth	17.0	0.0	*	0.4	2.0	1.2	*	*	*	*
Cornwall	43.0	4.7	5.3	12.0	62.0	17.0	2.0	*	*	*
Coventry	7.0	0.0	2.0	2.2	6.0	5.4	*	*	*	*
Craftsbury	15.0	0.0	1.1	0.7	2.0	2.0	*	*	*	*
Danby	3.0	0.0	2.7	1.2	4.0	3.8	2.0	2.0	2.0	2.0
Danville	20.0	0.0	1.9	2.5	11.0	4.4	*	*	*	*
Derby	18.0	0.0	1.9	2.7	11.0	5.9	*	*	*	*
Dorset	17.0	0.0	1.8	1.5	5.0	4.2	1.0	*	*	*
Dover	8.0	0.0	*	0.9	3.0	2.1	*	*	*	*

Dummerston	21.0	0.0	1.2	1.5	6.0	4.0	*	*	*
Duxbury	30.0	0.0	1.4	1.8	8.0	5.1	*	*	*
East Haven	4.0	0.0	*	0.3	1.0	*	*	*	
East Montpelier	40.0	0.0	1.3	1.0	4.0	3.1	1.0	*	*
Eden	9.0	0.0	1.2	1.5	5.0	3.8	*	*	*
Elmore	16.0	0.0	*	0.4	2.0	1.3	*	*	*
Enosburgh	16.0	6.3	4.3	12.0	49.0	16.8	*	*	*
Essex	68.0	2.9	3.1	5.2	28.0	13.3	*	*	*
Fair Haven	5.0	0.0	1.9	1.3	4.0	3.6	2.0	*	*
Fairfax	87.0	5.7	3.9	7.6	44.0	20.1	*	*	*
Fairfield	25.0	0.0	2.7	4.8	18.0	15.0	*	*	*
Fairlee	12.0	0.0	3.7	3.0	10.0	8.9	4.0	*	*
Fayston	17.0	0.0	*	0.4	2.0	1.2	*	*	*
Ferrisburg	58.0	0.0	1.6	1.8	9.0	5.0	*	*	*
Fletcher	23.0	0.0	*	1.1	5.0	2.9	*	*	*
Franklin	14.0	14.3	5.7	7.4	23.0	22.4	3.5	*	*
Georgia	97.0	1.0	1.8	4.1	35.0	7.0	*	*	*
Glover	18.0	0.0	2.0	3.7	16.0	5.8	*	*	*
Goshen	3.0	0.0	2.2	1.8	4.0	3.8	2.0	*	*
Grafton	5.0	0.0	*	0.0	*	*	*	*	*
Granby	1.0	0.0	*	0.0	*	*	*	*	*
Grand Isle	4.0	0.0	*	0.0	*	*	*	*	*
Granville	3.0	0.0	1.0	0.9	2.0	1.9	*	*	*
Greensboro	14.0	0.0	1.3	1.2	4.0	3.4	*	*	*
Groton	13.0	0.0	4.8	5.3	17.0	15.2	3.0	*	*
Guilford	15.0	0.0	*	0.6	3.0	1.3	*	*	*
Halifax	9.0	0.0	*	0.2	1.0	*	*	*	*
Hancock	47.0	0.0	1.1	1.1	6.0	3.4	*	*	*
Hardwick	16.0	0.0	1.2	1.2	5.0	2.8	*	*	*
Hartford	30.0	0.0	3.2	3.2	12.0	10.1	2.0	*	*
Hartland	13.0	0.0	*	0.6	2.0	2.0	*	*	*
Highgate	30.0	0.0	1.3	2.0	9.0	5.6	*	*	*
Hinesburg	96.0	9.4	9.0	19.6	135.0	30.5	3.0	*	*
Holland	1.0	0.0	2.0	0.0	2.0	2.0	2.0	2.0	2.0
Hubbardton	18.0	5.6	8.0	11.1	43.0	23.5	3.0	*	*
Huntington	56.0	0.0	1.5	2.2	9.0	7.5	*	*	*
Hyde Park	21.0	0.0	1.3	2.3	11.0	3.0	*	*	*
Irasburg	3.0	0.0	*	0.3	1.0	*	*	*	*
Isle La Motte	9.0	0.0	*	0.0	*	*	*	*	*
Jamaica	19.0	0.0	*	1.3	6.0	2.4	*	*	*
Jay	8.0	0.0	1.0	1.0	3.0	2.7	*	*	*
Jericho	83.0	0.0	*	1.6	14.0	3.0	*	*	*
Johnson	13.0	0.0	1.3	2.1	8.0	5.0	*	*	*
Killington	7.0	0.0	*	0.0	*	*	*	*	*
Kirby	4.0	0.0	*	0.0	*	*	*	*	*
Landgrove	3.0	0.0	1.7	2.0	4.0	3.7	*	*	*
Leicester	21.0	0.0	1.2	1.5	6.0	4.0	*	*	*
Lincoln	38.0	0.0	3.1	3.6	15.0	9.3	2.0	*	*
Londonderry	18.0	0.0	*	0.5	2.0	2.0	*	*	*
Lowell	5.0	0.0	1.8	2.9	7.0	5.7	*	*	*
Ludlow	15.0	0.0	1.0	1.0	4.0	2.6	*	*	*
Lunenburg	3.0	0.0	3.0	4.3	8.0	7.3	*	*	*
Lyndon	11.0	0.0	1.3	1.1	4.0	3.0	1.0	*	*
Maidstone	3.0	0.0	1.0	0.9	2.0	1.9	*	*	*
Manchester	9.0	0.0	*	0.5	2.0	1.6	*	*	*
Marlboro	12.0	0.0	*	0.0	*	*	*	*	*
Marshfield	22.0	13.6	40.9	169.1	797.0	29.8	2.0	*	*
Mendon	8.0	0.0	*	0.0	*	*	*	*	*
Middlebury	26.0	0.0	2.3	1.6	7.0	4.8	2.0	*	*
Middlesex	39.0	0.0	1.3	1.7	7.0	6.0	*	*	*
Middletown Springs	12.0	25.0	9.8	10.1	30.0	27.3	5.0	*	*
Milton	75.0	5.3	4.4	9.7	69.0	20.4	1.0	*	*

Monkton	46.0	0.0	1.8	1.7	8.0	5.5	1.5	*	*
Montgomery	15.0	0.0	1.8	4.2	17.0	6.5	*	*	*
Montpelier	18.0	0.0	1.3	1.4	6.0	3.5	*	*	*
Moretown	31.0	0.0	1.3	2.1	10.0	5.0	*	*	*
Morgan	9.0	11.1	6.9	13.4	42.0	28.4	1.0	*	*
Morristown	40.0	0.0	2.3	3.4	16.0	7.2	1.0	*	*
Mount Holly	9.0	0.0	1.5	2.8	9.0	5.8	*	*	*
New Haven	49.0	4.1	16.4	88.4	621.0	13.2	2.0	*	*
Newark	8.0	0.0	3.0	3.6	9.0	8.7	*	*	*
Newbury	15.0	0.0	2.2	2.1	7.0	5.6	1.0	*	*
Newfane	22.0	0.0	*	0.3	2.0	*	*	*	*
Newport City	1.0	0.0	1.0	0.0	1.0	1.0	1.0	1.0	1.0
Newport Town	6.0	16.7	14.4	22.4	59.0	47.3	7.0	*	*
North Hero	3.0	0.0	*	0.0	*	*	*	*	*
Northfield	23.0	0.0	2.4	3.0	11.0	8.8	1.0	*	*
Norton	2.0	0.0	*	0.0	*	*	*	*	*
Norwich	49.0	0.0	1.8	2.0	8.0	6.6	1.0	*	*
Orange	7.0	0.0	2.6	2.0	6.0	5.4	3.0	*	*
Orwell	15.0	0.0	3.8	3.7	14.0	10.5	3.0	*	*
Pawlet	31.0	3.2	4.5	6.2	27.0	16.5	2.0	*	*
Peacham	15.0	6.7	4.3	10.5	41.0	19.3	*	*	*
Peru	3.0	0.0	*	0.3	1.0	*	*	*	*
Pittsfield	9.0	0.0	2.0	2.0	6.0	5.2	1.0	*	*
Pittsford	6.0	0.0	4.8	7.7	20.0	16.5	1.0	*	*
Plainfield	15.0	0.0	1.9	2.0	8.0	5.2	1.0	*	*
Plymouth	13.0	15.4	5.0	10.2	32.0	26.6	*	*	*
Pomfret	7.0	0.0	*	0.2	1.0	1.0	*	*	*
Poultney	19.0	0.0	2.8	4.7	20.0	10.1	*	*	*
Pow0l	13.0	7.7	5.1	5.9	22.0	14.8	3.0	*	*
Putney	22.0	0.0	1.2	1.3	6.0	3.0	*	*	*
Randolph	39.0	0.0	1.1	0.9	4.0	3.0	*	*	*
Reading	12.0	0.0	2.0	3.3	12.0	7.0	*	*	*
Readsboro	4.0	0.0	*	0.0	*	*	*	*	*
Richford	11.0	0.0	1.5	2.1	7.0	5.5	*	*	*
Richmond	115.0	0.0	2.3	3.1	17.0	10.0	1.0	*	*
Ripton	18.0	0.0	*	0.8	3.0	2.2	*	*	*
Rochester	12.0	0.0	1.2	1.7	6.0	4.4	*	*	*
Rockingham	25.0	0.0	2.1	3.5	18.0	5.4	1.0	*	*
Roxbury	9.0	0.0	1.1	1.2	4.0	3.2	*	*	*
Royalton	6.0	0.0	2.1	1.8	4.0	4.0	1.8	*	*
Rupert	11.0	18.2	11.7	17.1	57.0	40.5	5.0	*	*
Rutland Town	21.0	0.0	2.0	2.7	9.0	9.0	*	*	*
Ryegate	11.0	9.1	3.9	7.6	26.0	16.0	1.0	*	*
Salisbury	21.0	0.0	1.3	1.6	7.0	4.0	*	*	*
Sandgate	5.0	0.0	4.7	3.2	7.0	7.0	7.0	*	*
Searsburg	2.0	0.0	*	0.0	*	*	*	*	*
Shaftsbury	20.0	0.0	2.6	3.3	11.0	9.1	1.0	*	*
Sharon	9.0	0.0	*	0.0	*	*	*	*	*
Sheffield	3.0	0.0	*	0.0	*	*	*	*	*
Shelburne	62.0	3.2	5.0	9.2	65.0	16.9	3.0	*	*
Sheldon	15.0	6.7	2.6	5.5	22.0	10.1	*	*	*
Shoreham	7.0	0.0	2.5	2.3	7.0	6.1	2.0	*	*
Shrewsbury	12.0	0.0	*	0.0	*	*	*	*	*
South Burlington	7.0	0.0	2.3	1.3	4.0	3.7	3.0	*	*
South Hero	37.0	0.0	*	1.3	5.0	5.0	*	*	*
Springfield	12.0	0.0	1.2	0.8	3.0	2.5	1.0	*	*
St. Albans Town	35.0	0.0	*	0.8	4.0	2.3	*	*	*
St. George	19.0	15.8	14.7	25.9	95.0	77.9	5.0	*	*
St. Johnsbury	16.0	0.0	1.2	1.5	6.0	3.8	*	*	*
Stamford	5.0	0.0	*	0.0	*	*	*	*	*
Stan0rd	1.0	0.0	3.0	0.0	3.0	3.0	3.0	3.0	3.0
Starksboro	43.0	0.0	1.4	1.4	5.0	5.0	3.0	*	*

Stockbridge	5.0	0.0	*	0.0	*	*	*	*	*
Stowe	79.0	0.0	1.1	1.9	15.0	3.1	*	*	*
Strafford	14.0	0.0	*	0.2	1.0	1.0	*	*	*
Sudbury	9.0	0.0	3.2	1.8	7.0	5.8	3.0	1.4	1.0
Sunderland	9.0	0.0	*	0.8	3.0	2.2	*	*	*
Sutton	8.0	0.0	*	0.5	2.0	1.5	*	*	*
Swanton	32.0	0.0	1.1	1.9	10.0	3.9	*	*	*
Thetford	37.0	0.0	2.6	3.2	13.0	9.2	1.0	*	*
Tinmouth	7.0	0.0	2.9	2.1	6.0	5.7	2.0	*	*
Topsham	11.0	0.0	*	0.8	3.0	2.5	*	*	*
Townshend	9.0	11.1	4.3	11.5	35.0	21.2	*	*	*
Troy	10.0	0.0	1.3	1.7	6.0	4.2	*	*	*
Tunbridge	11.0	0.0	1.4	1.1	3.0	3.0	*	*	*
Underhill	89.0	0.0	*	1.2	8.0	3.0	*	*	*
Vernon	9.0	0.0	*	0.2	1.0	*	*	*	*
Vershire	5.0	0.0	*	0.7	2.0	1.8	*	*	*
Victory	2.0	0.0	*	0.0	*	*	*	*	*
Waitsfield	30.0	0.0	1.2	1.2	6.0	3.0	*	*	*
Walden	20.0	0.0	*	0.6	3.0	2.1	*	*	*
Wallingford	10.0	0.0	1.4	2.1	7.0	5.2	*	*	*
Waltham	3.0	0.0	2.2	2.5	5.0	4.6	1.0	*	*
Wardsboro	13.0	0.0	*	0.1	1.0	*	*	*	*
Warren	43.0	0.0	*	0.5	2.0	2.0	*	*	*
Washington	5.0	0.0	*	0.0	*	*	*	*	*
Waterbury	57.0	0.0	*	1.1	6.0	3.0	*	*	*
Waterford	13.0	0.0	1.5	1.8	6.0	4.8	*	*	*
Waterville	7.0	0.0	*	0.6	2.0	1.7	*	*	*
Weathersfield	14.0	0.0	2.1	2.0	7.0	6.4	1.5	*	*
Wells	22.0	0.0	4.4	6.0	20.0	18.8	2.0	*	*
West Fairlee	6.0	0.0	2.5	2.4	7.0	6.0	2.0	*	*
West Rutland	2.0	0.0	9.3	12.4	18.0	17.1	9.3	1.4	*
West Windsor	5.0	0.0	1.3	0.7	2.0	2.0	1.0	*	*
Westfield	4.0	0.0	*	0.3	1.0	*	*	*	*
Westford	52.0	1.9	2.9	4.4	21.0	11.9	1.0	*	*
Westminster	15.0	0.0	*	0.0	*	*	*	*	*
Westmore	9.0	33.3	90.2	205.4	627.0	427.4	6.0	*	*
Weston	10.0	0.0	2.2	2.9	8.0	7.6	*	*	*
Weybridge	15.0	0.0	1.8	2.4	8.0	7.3	1.0	*	*
Wheelock	1.0	0.0	*	0.0	*	*	*	*	*
Whiting	4.0	0.0	3.0	3.1	7.0	6.6	2.3	*	*
Whitingham	12.0	0.0	*	0.4	2.0	1.5	*	*	*
Williamstown	25.0	4.0	2.9	5.1	22.0	13.8	1.0	*	*
Williston	80.0	7.5	5.8	8.0	45.0	22.3	3.0	*	*
Wilmington	15.0	0.0	*	0.4	2.0	1.3	*	*	*
Windham	9.0	0.0	*	0.7	2.0	2.0	*	*	*
Windsor	5.0	0.0	1.5	1.4	3.0	3.0	*	*	*
Winhall	10.0	0.0	*	0.0	*	*	*	*	*
Wolcott	10.0	0.0	*	0.5	2.0	1.6	*	*	*
Woodbury	17.0	0.0	*	0.6	2.0	2.0	*	*	*
Woodford	2.0	0.0	*	0.0	*	*	*	*	*
Woodstock	23.0	0.0	*	0.4	2.0	1.0	*	*	*
Worcester	24.0	0.0	1.3	2.4	12.0	2.9	*	*	*

\* Indicates less than the minimum detection limit (MDL) of the laboratory test, typically less than 1.0 µg/L.

**Notes:**

- In order to calculate statistics, a value of 0.5 µg/L (½ the MDL) was substituted as the sample result for each "not detected" value.
- Towns NOT included in the table, have "Number of Tests" = 0
- Some towns in Vermont have a small number of private well test results. Statistical tests based on a smaller number of test results are less reliable than statistical tests based on a larger number of sample results. Data in this table, especially when based on less than 20 test results, should be interpreted with caution. Any conclusions should be drawn with the number of test results for a given town in mind.

**Data Source: Vermont Department of Health Laboratory 2012-2018**