

359 SOUTH PARK DRIVE COLCHESTER, VT 05446 (802) 338-4724 or (800) 660-9997 (VT only) www.healthvermont.gov

State Health Dept #

21-IC-00542

Report Status

Final

Date Report Released

10/11/2023

Drinking Water Results Report

Richmond Water Dept

Report To ATTN of **Address**

Stephen Cote PO Box 285

Richmond, VT 05477

WSID VT0005084

Account Name Richmond Water Dept

Date Received 10/02/2023 Time Received 14:09

Approved Date 10/11/2023

How to read your results

This test report shows the final result, threshold, and interpretation for each analyte.

The Final Result is how much of a contaminant is in your drinking water.

The Threshold is the maximum amount of a contaminant that is accepted for drinking water based on federal or state guidelines.

The Interpretation lets you know if your result is over the threshold. A blank space means your sample was below the threshold.

Some results show less than or greater than symbols.

The < means "less than," <0.10 would be "less than 0.10". If you receive a "less than" result, there is nothing to report for that analyte.

The > means "greater than," >300 would be "greater than 300".

For guidance and information on treatment options:

Specific contaminants: www.HealthVermont.gov/water-a-z Treatment options: www.HealthVermont.gov/water/treatment

Lead testing requirements for schools and child care facilities: www.HealthVermont.gov/lead-testing

Public/Private water testing: www.HealthVermont.gov/water-what-to-test

Sample Information

Sample Desc.

Munic FI

Collection Date

10/02/2023

Collection Time

11:50

Sampled By

Brad Snow

Sampling Location

Point Of Entry To Distribution

Street Address

441 Bridge St

Town

Richmond

State VT

Sample Type Routine/Comp

Collection Type N/A

Free Chlorine Residual 1.08 mg/L

Total Chlorine Residual 1.22 mg/L

Chlorinated? Yes

Field Temp. 17 C

Field Fluoride 0.6 mg/L

Temp at Receipt N/A

If you have received this document in error or if you have questions about this report, please call 802-338-4724

Please tell us about your experience with the VDH Laboratory by completing the customer survey at https://www.healthvermont.gov/lab

VERMONT DEPARTMENT OF HEALTH LABORATORY 359 South Park Drive, Colchester, VT 05446 (802) 338-4724 or (800) 660-9997 (VT only) www.healthvermont.gov

Drinking Water Results Report

State Health Dept # Report Status Date Report Released 21-IC-00542 Final 10/11/2023

<u>Test</u>

Anions

Date/Time of Analysis 10/09/2023 12:49
Test Method EPA 300.0

Analyte

Final Result

Units

Threshold

Interpretation

Fluoride

< 0.10

mg/L

4.0

MCL

Units of Measurement and Definitions:

N/A = Not Applicable; mg/L = Milligrams per liter or ppm (parts per million); ug/L = Micrograms per liter or ppb (parts per billion); <= less than; TON =
Threshold Odor Number; MCL = Maximum Contaminant Level; SMCL = Secondary Maximum Contaminant Level; MRDL = Maximum Residual Disinfectant Level;
VHA = Vermont Health Advisory; VMCL = Vermont Maximum Contaminant Level; NLE = No Limit Established; AL (Action Level) = Level at or above which a
water treatment action is determined for public water supplies and should be considered for private supplies. These results are for a grab sample;
collected at one location and at one point in time unless otherwise noted.

Unless otherwise noted all analyses performed under NELAP certification have complied with all the requirements for the TNI standard.

Test results relate only to the samples tested and are representative of the samples as they were received at the laboratory.

This is a public record. Information contained in this report may be used for statistical purposes and may be released upon request, pursuant to Vermont Access to Public Documents law (1 V.S.A. 315-320). For guidance and treatment recommendations, please visit www.healthvermont.gov/water-contaminants.

This report shall not be reproduced, except in full, without the written approval of the laboratory.

Test Report Authorized By:

Jill S. Warrington Laboratory Director

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