



DEPARTMENT OF HEALTH LABORATORY

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

Results Report

State Health Dept # 19-IC-12187
Report Status Final
Date Report Released 12/27/2019

Report To Jericho Underhill Water
ATTN of Michael Willard
Address PO Box 174
Underhill, VT 05489

WSID VT0005096
Account Name Jericho Underhill Water
Date Received 12/20/2019
Time Received 10:09
Approved Date 12/27/2019

Sample Desc. Munic FI **Sample Type** Routine/Comp
Collection Date 12/18/2019 **Collection Type** N/A
Collection Time 08:00 **Free Chlorine Residual** N/A
Sampled By Helen Miller **Total Chlorine Residual** N/A
Sampling Location Kitchen Sink **Chlorinated?** N/A
Street Address 406 Vt Rt 15 **Field Temp.** N/A
Town Underhill **State** VT **Field Fluoride** 0.9 mg/L
Temp at Receipt N/A

Test *Anions* **Date/Time of Analysis** 12/21/2019 01:41
Test Method EPA 300.0

| Analyte | Final Result | Units | Limit |
|----------|--------------|-------|---------|
| Fluoride | 0.66 | mg/L | 4.0 MCL |

Units of Measurement and Definitions:

N/A = Not Available; 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.

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 approval of the laboratory.

Test Report Authorized By: Dominic Reynolds
Laboratory Program Chief - Chemistry

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