

**State of Vermont**  
**Department of Health**  
Division of Laboratory Sciences  
and Infectious Disease  
Public Health Laboratory  
**HealthVermont.gov/lab**

Physical address:  
359 South Park Drive,  
Colchester, VT 05446  
  
Mailing address:  
P.O. Box 1125,  
Burlington, VT 05401-1125

*Agency of Human Services*

[phone] 802-338-4724  
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[toll free] 800-660-9997

January 30, 2024

Harry B. Locker  
Endyne, Inc.  
160 James Brown Drive  
Williston, VT 05495

Dear Harry B. Locker,

Thank you for applying for drinking water testing certification with the State of Vermont. Please find your laboratory's Drinking Water Laboratory Certification listing and Vermont Certificate enclosed with this letter. Please review these documents for accuracy and inform us of any possible discrepancies. The listing will be valid until the date on the Analytical Methods attachments [unless your primary accrediting body changes your accreditation status].

The Laboratory shall send updated certificates from its primary accrediting body(ies) within 10 business days of receipt to the Vermont Department of Health.

The granting of certification status is directly related to successful proficiency performance, corrective action, fully implemented quality assurance plan, audits and receipt of fees. The Certification Officer will review these areas prior to granting of certification status. Certification status may change during the calendar year.

If you have any questions, please call or write to me directly.

Sincerely,

Laboratory Certification Officer  
Vermont State Public Health Laboratory

cc: Janelle Wilbur, VT Agency of Natural Resources – Drinking Water & Groundwater Protection Division

Attachments

VT 2021



Vermont Drinking Water Laboratory Certification Listing  
Listing Number 202124A  
Effective January 31, 2024 provided for in 18 VSA 501b  
Expiration Date January 31, 2025  
This listing is not valid without accompanying Vermont Certificate  
**Endyne, Inc.**  
**Williston, VT**

**DRINKING WATER MICROBIOLOGY**

Total coliform by (SM 9223 B):

- Colilert, P/A
- Colilert-18, P/A
- Colisure, P/A

*E. coli* by (SM 9223 B):

- Colilert, P/A            Colilert, QuantiTray
- Colilert-18, P/A       Colilert-18, QuantiTray
- Colisure, P/A

**DRINKING WATER METALS (cont.)**

- Selenium: EPA 200.8
- Silver: EPA 200.7        EPA 200.8
- Sodium: EPA 200.7
- Thallium: EPA 200.8
- Uranium: EPA 200.8
- Vanadium: EPA 200.8
- Zinc: EPA 200.7        EPA 200.8

**DRINKING WATER METALS**

- Aluminum: EPA 200.7        EPA 200.8
- Antimony: EPA 200.8
- Arsenic: EPA 200.8
- Barium: EPA 200.7        EPA 200.8
- Beryllium: EPA 200.7       EPA 200.8
- Cadmium: EPA 200.7        EPA 200.8
- Calcium: EPA 200.7
- Chromium, total: EPA 200.7       EPA 200.8
- Copper: EPA 200.7        EPA 200.8
- Iron: EPA 200.7
- Lead: EPA 200.8
- Magnesium: EPA 200.7
- Manganese: EPA 200.7       EPA 200.8
- Mercury: EPA 200.8        EPA 245.1
- Molybdenum: EPA 200.8
- Nickel: EPA 200.7        EPA 200.8
- Potassium: EPA 200.7

**DRINKING WATER INORGANIC CONTAMINANTS**

- Chloride: EPA 300.0
- Color: SM 2120 B
- Conductivity (Specific Conductance): EPA 120.1
- Corrosivity (Langlier Index): SM 2330 B
- Fluoride: EPA 300.0
- Hardness (Calc.): EPA 200.7
- Nitrate-N: EPA 300.0
- Nitrite-N: EPA 300.0
- Odor: SM 2150 B
- Orthophosphate: EPA 300.0
- Residue, Total Filterable (TDS): SM 2540 C
- Sulfate: EPA 300.0
- Turbidity: EPA 180.1

**DRINKING WATER ACIDS, BASE/NEUTRALS**

Benzo(a)pyrene:  
EPA 525.2  
Di(2-ethylhexyl)adipate:  
EPA 525.2  
Di(2-ethylhexyl)phthalate:  
EPA 525.2

**INDIVIDUAL DRINKING WATER ORGANIC CONTAMINANTS**

DBCP  
EPA 504.1  
EDB:  
EPA 504.1  
PCBs as Aroclors:  
EPA 505  
1,2,3 Trichloropropane:  
EPA 524.2  
1,4-Dioxane:  
EPA 522

**DRINKING WATER HERBICIDES**

2,4-D:  
EPA 515.4  
Dalapon:  
EPA 515.4  
Dicamba:  
EPA 515.4  
Dinoseb:  
EPA 515.4  
Pentachlorophenol:  
EPA 515.4  
Picloram:  
EPA 515.4  
2,4,5-TP (Silvex):  
EPA 515.4

**DRINKING WATER ORGANIC DISINFECTION BY-PRODUCTS HALOACETIC ACIDS**

Bromoacetic Acid:  
EPA 552.2  
Chloroacetic Acid:  
EPA 552.2  
Dibromoacetic Acid:  
EPA 552.2  
Dichloroacetic Acid:  
EPA 552.2  
Trichloroacetic Acid:  
EPA 552.2

**DRINKING WATER INSECTICIDES (PESTICIDES)**

Alachlor:  
EPA 525.2  
Aldrin:  
EPA 505  
Atrazine:  
EPA 525.2  
Butachlor:  
EPA 525.2

**DRINKING WATER INSECTICIDES (PESTICIDES) (cont.)**

Chlordane:  
EPA 505  
Dieldrin:  
EPA 505  
Endrin:  
EPA 505  
Heptachlor:  
EPA 505  
Heptachlor Epoxide:  
EPA 505  
Hexachlorobenzene:  
EPA 525.2  
Hexachlorocyclopentadiene:  
EPA 525.2  
Lindane:  
EPA 505  
Methoxychlor:  
EPA 505  
Metolachlor:  
EPA 525.2  
Metribuzin:  
EPA 525.2  
Propachlor  
EPA 525.2  
Simazine:  
EPA 525.2  
Toxaphene:  
EPA 505

**DRINKING WATER TRIHALOMETHANES**

Bromodichloromethane:  
EPA 524.2  
Bromoform:  
EPA 524.2  
Chlorodibromomethane:  
EPA 524.2  
Chloroform:  
EPA 524.2  
Total Trihalomethanes:  
EPA 524.2

**DRINKING WATER VOLATILE ORGANICS**

Benzene:  
EPA 524.2  
Bromobenzene:  
EPA 524.2  
Bromochloromethane:  
EPA 524.2  
Bromomethane:  
EPA 524.2  
n-Butylbenzene:  
EPA 524.2  
sec-Butylbenzene:  
EPA 524.2  
tert-Butylbenzene:  
EPA 524.2  
Carbon Tetrachloride:  
EPA 524.2  
Chlorobenzene:  
EPA 524.2  
Chloroethane:  
EPA 524.2

**DRINKING WATER VOLATILE ORGANICS (cont.)**

Chloromethane:  
EPA 524.2

2-Chlorotoluene:  
EPA 524.2

4-Chlorotoluene:  
EPA 524.2

Dibromomethane:  
EPA 524.2

1,2-Dichlorobenzene:  
EPA 524.2

1,3-Dichlorobenzene:  
EPA 524.2

1,4-Dichlorobenzene:  
EPA 524.2

Dichlorodifluoromethane:  
EPA 524.2

1,1-Dichloroethane:  
EPA 524.2

1,2-Dichloroethane:  
EPA 524.2

c-1,2-Dichloroethene:  
EPA 524.2

t 1,2-Dichloroethylene:  
EPA 524.2

1,1-Dichloroethylene:  
EPA 524.2

Dichloromethane:  
EPA 524.2

1,2-Dichloropropane:  
EPA 524.2

1,3-Dichloropropane:  
EPA 524.2

2,2-Dichloropropane:  
EPA 524.2

1,1-Dichloropropene:  
EPA 524.2

c 1,3-Dichloropropene:  
EPA 524.2

t 1,3-Dichloropropene:  
EPA 524.2

Isopropylbenzene:  
EPA 524.2

4-Isopropyltoluene:  
EPA 524.2

Methyl t-Butyl Ether (MTBE):  
EPA 524.2

**DRINKING WATER VOLATILE ORGANICS (cont.)**

Naphthalene:  
EPA 524.2

n-Propylbenzene:  
EPA 524.2

Styrene:  
EPA 524.2

1,1,1,2-Tetrachloroethane:  
EPA 524.2

1,1,2,2-Tetrachloroethane:  
EPA 524.2

Tetrachloroethylene:  
EPA 524.2

Toluene:  
EPA 524.2

1,2,3-Trichlorobenzene:  
EPA 524.2

1,2,4-Trichlorobenzene:  
EPA 524.2

1,1,1-Trichloroethane:  
EPA 524.2

1,1,2-Trichloroethane:  
EPA 524.2

Trichloroethylene:  
EPA 524.2

Trichlorofluoromethane:  
EPA 524.2

1,2,4-Trimethylbenzene:  
EPA 524.2

1,3,5-Trimethylbenzene:  
EPA 524.2

Total Xylenes:  
EPA 524.2

Vinyl Chloride:  
EPA 524.2

Ethylbenzene:  
EPA 524.2

Hexachlorobutadiene:  
EPA 524.2

By:

Certification Officer  
Date signed: January 30, 2024

As of January 31, 2024, this listing supersedes all previous lists for this certificate number. Vermont Certification is based in part upon current New York Accreditation Certificate of Approval, serial number 67634, April 1, 2023 – April 1, 2024. Laboratories are certified in Vermont based, in part, upon its Primary Accrediting Body(ies) drinking water accreditation(s). Also, loss of drinking water primary accreditation (in part or whole) constitutes loss of certification in Vermont for the same drinking water tests.



*State of Vermont Department of Health  
Drinking Water Laboratory Certification*

*Endyne, Inc.  
Williston, Vermont*

*Is certified to perform analyses on drinking water pursuant to their most recent Drinking Water Laboratory  
Certification Listing.*

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*Commissioner of Health*

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*Laboratory Certification Officer*

January 31, 2024  
*Date certified*

VT – 2021  
*Laboratory Number*

January 31, 2025  
*Certificate expiration date*

202124  
*Certificate Number*