

Vermont Drinking Water Certification
Analytical Methods

Issued December 31, 2011 as provided for in 18 VSA 501b

Expiration Date December 31, 2012

This listing is not valid without accompanying Vermont Certificate

Endyne, Inc.
Plattsburgh, NY

DRINKING WATER METALS

Calcium:

SM 3500 Ca-B

DRINKING WATER INORGANIC CONTAMINANTS

Alkalinity:

SM 2320 B

Chloride:

SM 4500Cl-B

SM 4500Cl-E

Chlorine, Free Residual:

SM 4500-Cl G

Chlorine, Total Residual:

SM 4500-Cl G

Color:

SM 2120 B

Conductivity (Specific Conductance):

EPA 120.1

Corrosivity (Langlier Index):

SM 2330 B

Cyanide:

EPA 335.4

Fluoride:

SM 4500-F-D

Calcium Hardness:

SM 3500-Ca D

Nitrate-N:

EPA 353.2

HACH 10206

Nitrite-N:

EPA 353.2

SM 4500-NO₂-B

Odor:

SM 2150 B

Orthophosphate:

EPA 365.1

HACH 8048

pH:

SM 4500-H⁺ B

Residue, Total Filterable (TDS):

SM 2540 C

Sulfate:

ASTM D516-90

Turbidity:

EPA 180.1

By:



William G. Mills
Certification Officer

Date signed and effective December 31, 2011

As of December 31, 2011 this list supersedes all previous lists for this certificate number. Vermont Certification is based in part upon current New York Accreditation Certificate(s) of Approval, Lab ID number 11892, April 1, 2011 – April 1, 2012. Laboratories are certified in Vermont based, in part, upon its Primary Accrediting Authority(ies) drinking water accreditation. Also, loss of drinking water primary accreditation (in part or whole) constitutes loss of certification in Vermont for the same drinking water tests.



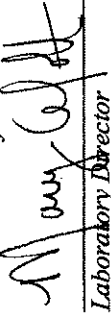
*State of Vermont Department of Health
Drinking Water Laboratory Certification*

Endyne, Inc.
Plattsburgh, New York

*Is certified to perform inorganic analyses on drinking water pursuant to the certification
letter dated December 31, 2011.*



Commissioner of Health



Laboratory Director



Laboratory Certification Officer

December 31, 2011
Date certified

VT - 11892
Laboratory Number

December 31, 2012
Certificate expiration date