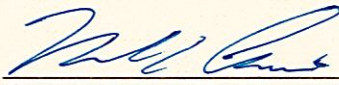




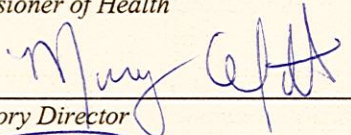
*State of Vermont Department of Health
Drinking Water Laboratory Certification*

*EMSL Analytical Inc.
Cinnaminson, NJ*


*Is certified to perform inorganic and radiological analyses on drinking water pursuant to the certification
letter dated October 3, 2018.*



Commissioner of Health



Laboratory Director



Laboratory Certification Officer

October 3, 2018
Date certified

VT - 04006
Laboratory Number

October 3, 2019
Certificate expiration date

Vermont Drinking Water Certification
 Analytical Methods
 Issued October 3, 2018 as provided for in 18 VSA 501b
 Expiration Date October 3, 2019
 This listing is not valid without accompanying Vermont Certificate
EMSL Analytical, Inc.
Cinnaminson, NJ

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 200.8	
Cadmium:	EPA 200.7	EPA 200.8
Calcium:	EPA 200.7	
Chromium:	EPA 200.7	EPA 200.8
Copper:	EPA 200.7	EPA 200.8
Iron:	EPA 200.7	
Lead:	EPA 200.8	EPA 200.9
Magnesium:	EPA 200.7	
Manganese:	EPA 200.7	EPA 200.8
Nickel:	EPA 200.7	EPA 200.8
Selenium:	EPA 200.8	
Silver:	EPA 200.7	EPA 200.8

DRINKING WATER METALS (cont.)

Sodium:	EPA 200.7	
Thallium:	EPA 200.8	
Uranium:	EPA 200.8	
Zinc:	EPA 200.7	EPA 200.8

DRINKING WATER INORGANIC CONTAMINANTS

Asbestos:	EPA 100.1	EPA 100.2
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DRINKING WATER RADIOLOGICAL CONTAMINANTS

Gamma Emitters:	EPA 901.1	
Gross Alpha:	EPA 900.0	
Gross Beta:	EPA 900.0	
Radium-226:	EPA 903.0	
Radium-228:	EPA 904.0	
Tritium:	EPA 906.0	
Uranium:	EPA 200.8	EPA 908.0

By: 
 William G. Mills
 Certification Officer
 Date signed and effective October 3, 2018

As of October 3, 2018, this list supersedes all previous lists for this certificate number. Vermont Certification is based in part upon current New Jersey Accreditation Certificate of Approval number 03036, July 06, 2018 through June 30, 2019. 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.