



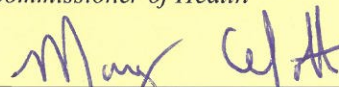
*State of Vermont Department of Health
Drinking Water Laboratory Certification*

*Vista Analytical Laboratory
El Dorado Hills, CA*

*Is certified to perform organic analyses on drinking water pursuant to the certification
letter dated July 10, 2019.*



Commissioner of Health



Laboratory Director



Laboratory Certification Officer

July 10, 2019
Date certified

VT - 4042
Laboratory Number

July 10, 2020
Certificate expiration date

Vermont Drinking Water Certification
Analytical Methods
Issued July 10, 2019 as provided for in 18 VSA 501b
Expiration Date July 10, 2020
This listing is not valid without accompanying Vermont Certificate
Vista Analytical Laboratory
EI Dorado Hills, CA

DRINKING WATER ORGANIC CONTAMINANTS

Perfluorinated Chemicals (PFOA/PFOS and others):

- N-ethyl perfluorooctanesulfonamidoacetic acid (NEtFOSAA):
EPA 537.1
- N-methyl perfluorooctanesulfonamidoacetic acid (NMeFOSAA):
EPA 537.1
- Perfluorobutanesulfonic acid (PFBS):
EPA 537.1
- Perfluorodecanoic acid (PFDA):
EPA 537.1
- Perfluorododecanoic acid (PFDoA):
EPA 537.1
- Perfluoroheptanoic acid (PFHpA):
EPA 537.1
- Perfluorohexanesulfonic acid (PFHxS):
EPA 537.1
- Perfluorohexanoic acid (PFHxA):
EPA 537.1
- Perfluorononanoic acid (PFNA):
EPA 537.1
- Perfluorooctanesulfonic acid (PFOS):
EPA 537.1
- Perfluorooctanoic acid (PFOA):
EPA 537.1
- Perfluorotetradecanoic acid (PFTA):
EPA 537.1
- Perfluorotridecanoic acid (PFTrDA):
EPA 537.1
- Perfluoroundecanoic acid (PFUnA):
EPA 537.1
- Hexafluoropropylene oxide dimer acid (HFPO-DA):
EPA 537.1
- 11-chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11Cl-PF3OUdS):
EPA 537.1
- 9-chlorohexadecafluoro-3-oxanone-1-sulfonic acid (9Cl-PF3ONS):
EPA 537.1
- 4,8-dioxa-3H-perfluorononanoic acid (ADONA):
EPA 537.1

By:



Ali Boren
Certification Officer
Date signed and effective July 10, 2019

As of July 10, 2019, this list supersedes all previous lists for this certificate number. Vermont certification is based in part upon current Oregon Certificate of Approval Number 4042-010, February 8, 2019 through February 7, 2020. Laboratories are certified in Vermont based, in part, upon its Primary Accreditation 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.