



State of Florida  
Department of Health, Bureau of Public Health Laboratories  
This is to certify that



E871147

ENTHALPY ANALYTICAL, LLC, AN AFFILIATE OF MONTROSE  
ENVIRONMENTAL GROUP  
2714 EXCHANGE DRIVE  
WILMINGTON, NC 28405

has complied with Florida Administrative Code 64E-1,  
for the examination of environmental samples in the following categories

DRINKING WATER - GROUP III UNREGULATED CONTAMINANTS

Continued certification is contingent upon successful on-going compliance with the NELAC Standards and FAC Rule 64E-1 regulations. Specific methods and analytes certified are cited on the Laboratory Scope of Accreditation for this laboratory and are on file at the Bureau of Public Health Laboratories, P. O. Box 210, Jacksonville, Florida 32231. Clients and customers are urged to verify with this agency the laboratory's certification status in Florida for particular methods and analytes.

Date Issued: July 01, 2023      Expiration Date: June 30, 2024



A handwritten signature in blue ink that reads "Susanne Crowe".

Susanne Crowe, MHA  
Interim Chief Bureau of Public Health Laboratories  
DH Form 1697, 7/04  
NON-TRANSFERABLE E871147-08-07/01/2023  
Supersedes all previously issued certificates



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E871147-08, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.**

State Laboratory ID: **E871147**

EPA Lab Code: **NC01463**

**(919) 850-4392**

**E871147**

**Enthalpy Analytical, LLC, an affiliate of Montrose Environmental Group  
2714 Exchange Drive  
Wilmington, NC 28405**

Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
9490	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
9490	11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic Acid (11-CIPF3OUdS)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6948	1H,1H,2H,2H-Perfluorodecanesulfonic Acid (8:2 FTS)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6946	1H,1H,2H,2H-Perfluorohexanesulfonic acid (4:2 FTS)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6947	1H,1H,2H,2H-Perfluoro-octanesulfonic Acid (6:2 FTS)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
4846	2-(N-Ethyl-perfluorooctane sulfonamido) acetic acid (N-EtFOSAA)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
4847	2-(N-Methyl-perfluorooctane sulfonamido) acetic acid (N-MeFOSAA)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6951	4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6951	4,8-Dioxa-3H-perfluorononanoic Acid (ADONA)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6952	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6952	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic Acid (9-CIPF3ONS)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
9460	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
9460	Hexafluoropropylene Oxide Dimer Acid (HFPO-DA, GenX)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6956	Nonafluoro-3,6-dioxaheptanoic Acid (NFDHA)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6957	Perfluoro(2-ethoxyethane) Sulfonic Acid (PFEESA)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6965	Perfluoro-3-methoxypropanoic Acid (PFMPA)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6966	Perfluoro-4-methoxybutanoic Acid (PFMBA)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6911	Perfluorobutane Sulfonate (PFBS, Perfluorobutane Sulfonic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6911	Perfluorobutane Sulfonate (PFBS, Perfluorobutane Sulfonic Acid)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6919	Perfluorobutanoate (PFBA, Perfluorobutanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6921	Perfluorodecanoate (PFDA, Perfluorodecanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6921	Perfluorodecanoate (PFDA, Perfluorodecanoic Acid)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6924	Perfluorododecanoate (PFDoA, Perfluorododecanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6924	Perfluorododecanoate (PFDoA, Perfluorododecanoic Acid)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6925	Perfluoroheptane Sulfonate (PFHpS, Perfluoroheptane Sulfonic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6926	Perfluoroheptanoate (PFHpA, Perfluoroheptanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021

**Clients and Customers are urged to verify the laboratory's current certification status with the Environmental Laboratory Certification Program.** Certification Type **NELAP**  
Issue Date: **7/1/2023** Expiration Date: **6/30/2024**



**Laboratory Scope of Accreditation**

**Attachment to Certificate #: E871147-08, expiration date June 30, 2024. This listing of accredited analytes should be used only when associated with a valid certificate.**

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EPA Lab Code: **NC01463**

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Matrix: **Drinking Water**

Analyte#	Analyte	Method/Tech	Method Code	Category	Effective Date
6926	Perfluoroheptanoate (PFHpA, Perfluoroheptanoic Acid)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6927	Perfluorohexane Sulfonic Acid (PFHxS)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6927	Perfluorohexane Sulfonic Acid (PFHxS)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6928	Perfluorohexanoate (PFHxA, Perfluorohexanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6928	Perfluorohexanoate (PFHxA, Perfluorohexanoic Acid)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6930	Perfluorononanoate (PFNA, Perfluorononanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6930	Perfluorononanoate (PFNA, Perfluorononanoic Acid)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6931	Perfluorooctane sulfonic acid (PFOS, Perfluoro-octane Sulfonate)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6931	Perfluorooctane sulfonic acid (PFOS, Perfluoro-octane Sulfonate)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6932	Perfluoro-octanoate (PFOA, Perfluoro-octanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6932	Perfluoro-octanoate (PFOA, Perfluoro-octanoic Acid)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6934	Perfluoropentane Sulfonic Acid (PFPeS, Perfluoropentane Sulfonate)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6935	Perfluoropentanoate (PFPeA, Perfluoropentanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6902	Perfluorotetradecanoic acid (PFTDA)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
9563	Perfluorotridecanoic acid (PFTrDA)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020
6944	Perfluoroundecanoate (PFUnDA, Perfluoroundecanoic Acid)	EPA 533	10091619	Group III Unregulated Contaminants	4/1/2021
6944	Perfluoroundecanoate (PFUnDA, Perfluoroundecanoic Acid)	EPA 537.1	10091642	Group III Unregulated Contaminants	6/9/2020