

STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH

Manisha Juthani, MD
Commissioner



Ned Lamont
Governor
Susan Bysiewicz
Lt. Governor

Environmental Health and Drinking Water Branch

EHDW Circular Letter # 2023-14

TO: All Connecticut Certified Environmental Laboratories
Local Health Directors

FROM: Lori Mathieu, Public Health Branch Chief *Lori J. Mathieu*

DATE: 11/16/2023

SUBJECT: **Certification of PFAS in non-potable water**

The Environmental Laboratory Certification Program (ELCP) is now offering certification for non-potable water Per- and Polyfluoroalkyl Substances using Draft Method 1633 and Total Organic Fluorine by Method 1621.

In-state and out of state laboratories who wish to apply must email their request to CT DPH ELCP at DPH.ELCP@ct.gov. The following information must be submitted with the request for a technical review:

- Standard Operating Procedure for the method requested
- Method detection limit studies following 40CFR part 136 Appendix B
- An example report
- Raw data and instrument QC including analyst IDCs, demonstration of precision and accuracy, QCS, LRB, LFB
- Passing proficiency tests from an ELCP approved vendor. ELCP will require that a PT be completed annually and submitted by July 31st in compliance with Circular Letter [#2004-22](#).
- Laboratories using a modified method for Draft 1633 must provide justification for the use of the modified method. The criteria set forth in CFR 40 part 136.6 must be adhered to: [eCFR :: 40 CFR 136.6 -- Method modifications and analytical requirements](#).

In-state laboratories will be subject to an onsite inspection, which consists of us viewing the equipment, speaking with the analysts and going over any questions found during the technical review. Out of state laboratories must submit a copy of the primary accrediting authority's certificate and list of certified analytes.

Please feel free to contact Dawn Shaban at Dawn.Shaban@ct.gov or Nicole Paradise at Nicole.Paradise@ct.gov with any questions.

C: Lisa Morrissey, MPH, Deputy Commissioner



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