VIRGINIA DIVISION OF CONSOLIDATED LABORATORY SERVICES (DCLS) VIRGINIA ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM (VELAP)

NOTICE OF PFAS ACCREDITATION April 26, 2024

On April 26, 2024 EPA updated the National Primary Drinking Water Regulation (NPDWR) by adding six Per- and Polyfluoroalkyl Substances (PFAS), listed individually below. Refer to EPA's Safe Drinking Water Act PFAS webpage for additional information: https://www.epa.gov/sdwa/and-polyfluoroalkyl-substances-pfas

VELAP will offer accreditation under 1VAC30-46 and certification under 1VAC30-41 in drinking water for the following PFAS analytes:

- Perfluorooctanoic acid (PFOA)
- Perfluoro-1-octanesulfonic acid (PFOS)
- Perfluoro-1-hexanesulfonic acid (PFHxS)
- Perfluorononanoic acid (PFNA)
- Hexafluoropropylene oxide dimer acid (HFPO-DA, GenX)
- Perfluoro-1-butanesulfonic acid (PFBS)

VELAP will offer drinking water PFAS accreditation by EPA 533 and by EPA 537.1 Rev 2. https://www.epa.gov/pfas/epa-pfas-drinking-water-laboratory-methods

VELAP will also offer accreditation for PFAS Clean Water Act analytical methods as follows:

- EPA 1633 in non-potable water, solid and chemical materials, and biological tissue: see the published method for the analyte list.
- EPA 1621 in non-potable water: Adsorbable Organofluorine (AOF) as Fluoride. https://www.epa.gov/cwa-methods/cwa-analytical-methods-and-polyfluorinated-alkyl-substances-pfas

Note that PFAS Clean Water Act method accreditation is not required for compliance purposes in Virginia at this time.

Accreditation is also offered for EPA 8327, a hazardous waste test method, in non-potable water and solid and chemical materials, for the analytes listed in the published method. https://www.epa.gov/hw-sw846

Laboratories wishing to request accreditation for PFAS BY EPA 533, 537.1, 1633, or 1621 should use the **SPECIALIZED CHANGE-IN-SCOPE FORM** provided for this purpose at https://dgs.virginia.gov/division-of-consolidated-laboratory-services/certification-accreditation-toolbox/ (under the PFAS header) or contact the Laboratory Certification Office for assistance: lab_cert@dgs.virginia.gov.