

# COMMONWEALTH OF VIRGINIA DEPARTMENT OF GENERAL SERVICES DIVISION OF CONSOLIDATED LABORATORY SERVICES



**Certifies that** 

## VA Laboratory ID#: 460012 H2O Quality Laboratory a Division of Prince William Water

1851 Rippon Boulevard Woodbridge, VA 22191

Owner: PRINCE WILLIAM WATER Responsible Official: JOHN DEROSA

## Having met the requirements of 1 VAC 30-46 and having been found compliant with the 2016 TNI Standard approved by The NELAC Institute is hereby approved as an

# Accredited Environmental Laboratory

As more fully described in the attached Scope of Accreditation

Effective Date: June 15, 2025 Expiration Date: June 14, 2026 Certificate # 13373

Denne M. Loney

Denise M. Toney, Ph.D., HCLD DGS Deputy Director for Laboratories

Continued accreditation status depends on successful ongoing participation in the program.

Certificate to be conspicuously displayed at the laboratory.

Not valid unless accompanied by a valid Virginia Environmental Laboratory Accreditation Program (VELAP) Scope of Accreditation.

Customers are urged to verify the laboratory's current accreditation status.



## **Commonwealth of Virginia**

Department of General Services Division of Consolidated Laboratory Services

## **Scope of Accreditation**



VELAP Certificate No.: 13373

#### H2O Quality Laboratory a Division of Prince William Water

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#### **NON-POTABLE WATER**

METHOD	ANALYTE	PRIMARY
COLILERT QUANTI-TRAY (MPN)	ESCHERICHIA COLI (E COLI)	VA
EPA 200.7 REV 4.4	BERYLLIUM	VA
EPA 200.7 REV 4.4	CALCIUM	VA
EPA 200.7 REV 4.4	IRON	VA
EPA 200.7 REV 4.4	MANGANESE	VA
EPA 200.7 REV 4.4	NICKEL	VA
EPA 200.7 REV 4.4	SELENIUM	VA
EPA 200.7 REV 4.4	VANADIUM	VA
EPA 245.1 REV 3	MERCURY	VA
EPA 350.1 REV 2 (AS LACHAT 10-107-06-1-K)	AMMONIA AS N	VA
EPA 353.2 REV 2	NITRATE AS N	VA
EPA 353.2 REV 2 (AS LACHAT 10-107-04-1-A)	NITRATE-NITRITE AS N	VA
EPA 353.2 REV 2 (AS SEAL EPA-115-C)	NITRITE AS N	VA
EPA 365.1 REV 2 (AS LACHAT 10-115-01-1-A)	ORTHOPHOSPHATE AS P	VA
HACH 8000	CHEMICAL OXYGEN DEMAND (COD	) VA
SM 2340 C-2021 (AS HACH 8226)	TOTAL HARDNESS AS CACO3	VA
SM 2540 B-2020	RESIDUE-TOTAL (TS)	VA
SM 3500-CA B-2020	CALCIUM	VA
SM 5210 B-2016	BIOCHEMICAL OXYGEN DEMAND (BOD)	VA
USGS I-2187-85 (AS LACHAT 10-117-07-1-B)	CHLORIDE	VA

METHOD ANALYTE		PRIMARY
EPA 200.7 REV 4.4	ARSENIC	VA
EPA 200.7 REV 4.4	CADMIUM	VA
EPA 200.7 REV 4.4	CHROMIUM	VA
EPA 200.7 REV 4.4	MAGNESIUM	VA
EPA 200.7 REV 4.4	MOLYBDENUM	VA
EPA 200.7 REV 4.4	POTASSIUM	VA
EPA 200.7 REV 4.4	SODIUM	VA
EPA 200.7 REV 4.4	ZINC	VA
EPA 350.1 REV 2 (AS HACH 10205)	AMMONIA AS N	VA
EPA 351.2 REV 2 (AS LACHAT 10-107-06-2-D)	KJELDAHL NITROGEN - TOTAL (TKN)	VA
EPA 353.2 REV 2 (AS LACHAT 10-107-04-1-A)	NITRATE AS N	VA
EPA 353.2 REV 2 (AS LACHAT 10-107-04-1-A)	NITRITE AS N	VA
EPA 353.2 REV 2 (AS SEAL EPA-126-C)	NITRATE-NITRITE AS N	VA
EPA 365.4 (AS LACHAT 10-115-01-1-C)	PHOSPHORUS, TOTAL	VA
SM 2320 B-2021	ALKALINITY AS CACO3	VA
SM 2510 B-2021	CONDUCTIVITY	VA
SM 2540 D-2020	RESIDUE-NONFILTERABLE (TSS)	VA
SM 4500-P E-2021 (AS HACH 8190)	PHOSPHORUS, TOTAL	VA
SM 5210 B-2016	CARBONACEOUS BOD (CBOD)	VA

### SOLID AND CHEMICAL MATERIALS

<u>METHOD</u>	ANALYTE	PRIMARY	<u>METHOD</u>	<u>ANALYTE</u>	PRIMARY
SM 2540 G-2011	RESIDUE-TOTAL (TS)	VA	SM 2540 G-2011	RESIDUE-VOLATILE	VA