



COMMONWEALTH of VIRGINIA
Department of General Services

Division of Consolidated Laboratory Services

*600 North 5th Street
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02/07/2024

John DeRosa
H2O Quality Laboratory a Division of the Prince William Water
P.O. Box 2266
Woodbridge VA22195

VELAP ID: 460012

Dear John DeRosa:

The Virginia Environmental Laboratory Accreditation Program (VELAP) has processed your request for a change to your Scope of Accreditation by removing the following:

Magnesium by SM 3111 B-2011 in Non-Potable Water
Potassium by 3111 B-2011 in Non-Potable Water
Zinc by 3111 B-2011 in Non-Potable Water
Arsenic by 3111 B-2011 in Non-Potable Water
Copper by 3111 B-2011 in Non-Potable Water.

Enclosed with this letter is certificate # 12747. Please discard the discontinued certificate and scope. Certificate #12747 and the associated Scope of Accreditation must be posted in a prominent place at the laboratory.

Please contact your lead assessor, Beth Biller, at beth.biller@dgs.virginia.gov or (804) 648-4480 x383 if you have any questions.

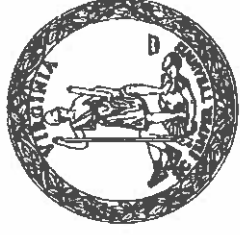
Sincerely yours,

Cathy Westerman
Manager, Laboratory Certification Program

Enclosures



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



Certifies that

VA Laboratory ID#: 460012

H2O Quality Laboratory a Division of the 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: **February 7, 2024**

Expiration Date: **June 14, 2024**

Certificate # 12747

A handwritten signature in black ink, appearing to read "Marilyn Bibbs Freeman".

Marilyn Bibbs Freeman, Ph.D., M(ASCP)
DCLS Deputy Director

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.: 12747

H2O Quality Laboratory a Division of the Prince William Water
 1851 Rippon Boulevard
 Woodbridge, VA 22191

Virginia Laboratory ID: 460012
 Effective Date: February 07, 2024
 Expiration Date: June 14, 2024

NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
COLILERT QUANTI-TRAY (MPN)	ESCHERICHIA COLI (E COLI)	VA
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	IRON	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-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-2011 (AS HACH 8226)	TOTAL HARDNESS AS CaCO3	VA
SM 2540 B-2011	RESIDUE-TOTAL (TS)	VA
SM 3111 B-2011	CALCIUM	VA
SM 3500-CA B-2011	CALCIUM	VA
SM 5210 B-2011	BIOCHEMICAL OXYGEN DEMAND (BOD)	VA
USGS I-2187-85 (AS LACHAT 10-117-07-1-B)	CHLORIDE	VA

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
COLILERT-18 QUANTI-TRAY (MPN)	FECAL COLIFORMS	VA
EPA 200.7 REV 4.4	BERYLLIUM	VA
EPA 200.7 REV 4.4	CALCIUM	VA
EPA 200.7 REV 4.4	COPPER	VA
EPA 200.7 REV 4.4	LEAD	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 (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 365.4 (AS LACHAT 10-115-01-1-C)	PHOSPHORUS, TOTAL	VA
SM 2320 B-2011	ALKALINITY AS CaCO3	VA
SM 2510 B-2011	CONDUCTIVITY	VA
SM 2540 D-2011	RESIDUE-NONFILTERABLE (TSS)	VA
SM 3111 B-2011	SODIUM	VA
SM 4500-P E-2011 (AS HACH 8190)	PHOSPHORUS, TOTAL	VA
SM 5210 B-2011	CARBONACEOUS BOD (CBOD)	VA

SOLID AND CHEMICAL MATERIALS

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 7000 B	COPPER	VA
EPA 7010	ARSENIC	VA
EPA 7010	CADMIUM	VA
EPA 7010	LEAD	VA
EPA 7010	NICKEL	VA
EPA 7010	VANADIUM	VA
SM 2540 G-2011	RESIDUE-VOLATILE	VA

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 7000 B	ZINC	VA
EPA 7010	BERYLLIUM	VA
EPA 7010	CHROMIUM	VA
EPA 7010	MOLYBDENUM	VA
EPA 7010	SELENIUM	VA
SM 2540 G-2011	RESIDUE-TOTAL (TS)	VA

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.