



COMMONWEALTH of VIRGINIA
Department of General Services

Division of Consolidated Laboratory Services

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Richmond, Virginia 23219-3691
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06/23/2021

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

LAB ID: 00240

Dear John DeRosa:

Enclosed are your drinking water certificate and annual certified parameter list (ACPL) for 2021-2022. All pages of the ACPL must be displayed with the certificate.

Please review your annual certified parameter list for errors and omissions. If errors or omissions are noted, contact this office immediately so that the necessary corrections can be addressed.

Your Virginia laboratory identification number is to be used for reporting compliance data to the Virginia Department of Health, Office of Drinking Water (VDH ODW). A contract laboratory shall report compliance sample results to VDH ODW within 3 days of completion date of sample analysis.

Information on reporting analysis results may be obtained from any VDH ODW Field Office or at <http://www.vdh.virginia.gov/drinking-water/information-for-laboratories/>.

Please notify us within 30 days of changes in personnel, equipment or laboratory location. We reserve the option to conduct on-site evaluations at any time and/or submit performance evaluation samples to laboratories under the Safe Drinking Water Program.

If you have any questions, please contact your Laboratory Certification Officer at kay.smith@dgs.virginia.gov or (804) 648-4480 x 382.

Sincerely yours,

Cathy Westerman
Manager, Laboratory Certification Program

Enclosures



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

Certifies That


H2O Quality Laboratory a Division of the Prince William County Service Authority
Woodbridge, VA

Having Duly Met The Requirements of the Regulations for
the Certification of Laboratories Analyzing Drinking Water is
hereby Approved as a

CERTIFIED Drinking Water Laboratory

To perform the Analyses as indicated on the Annual Certified Parameter List
which must accompany this certificate to be valid.

Laboratory ID Number: 00240 EFFECTIVE: July 1, 2021 THROUGH: June 30, 2022
Certificate No.: 11436


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

This certification is subject to unannounced laboratory inspections.
Conspicuously display in the laboratory with the annual certified parameter list.

This laboratory has met the minimum requirements for certification to analyze Drinking Water.
THIS CERTIFICATION DOES NOT GUARANTEE ACCURATE RESULTS.

Certificate No.: 11436

Annual Certified Parameter List
Effective 01 July 2021 through 30 June 2022

Laboratory ID Number 00240

Fields of Certifications, DRINKING WATER, assessed as CERTIFIED

<u>ANALYTE</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>METHOD</u>
ALUMINUM	EPA 200.8 REV 5.4	TOTAL TRIHALOMETHANES (TTHMS)	EPA 524.2 REV 4.1
ANTIMONY	EPA 200.8 REV 5.4	TRANS-1,2-DICHLOROETHENE	EPA 524.2 REV 4.1
ARSENIC	EPA 200.8 REV 5.4	TRICHLOROETHENE (TRICHLOROETHYLENE)	EPA 524.2 REV 4.1
BARIUM	EPA 200.8 REV 5.4	VINYL CHLORIDE (CHLOROETHENE)	EPA 524.2 REV 4.1
BERYLLIUM	EPA 200.8 REV 5.4	XYLENE (TOTAL)	EPA 524.2 REV 4.1
CADMIUM	EPA 200.8 REV 5.4	BROMOACETIC ACID	EPA 552.3 REV 1
CHROMIUM	EPA 200.8 REV 5.4	CHLOROACETIC ACID	EPA 552.3 REV 1
COPPER	EPA 200.8 REV 5.4	DIBROMOACETIC ACID	EPA 552.3 REV 1
LEAD	EPA 200.8 REV 5.4	DICHLOROACETIC ACID	EPA 552.3 REV 1
MANGANESE	EPA 200.8 REV 5.4	HALOACETIC ACIDS - FIVE (HAA5)	EPA 552.3 REV 1
NICKEL	EPA 200.8 REV 5.4	TRICHLOROACETIC ACID (TCAA)	EPA 552.3 REV 1
SELENIUM	EPA 200.8 REV 5.4	HETEROTROPHIC PLATE COUNT	SIMPLATE
SILVER	EPA 200.8 REV 5.4	ALKALINITY AS CaCO3	SM 2320 B-2011
THALLIUM	EPA 200.8 REV 5.4	CONDUCTIVITY	SM 2510 B-2011
ZINC	EPA 200.8 REV 5.4	CALCIUM	SM 3111 B-2011
NITRATE AS N	EPA 353.2 REV 2 (AS LACHAT 10-107-04-1-A)	COPPER	SM 3111 B-2011
NITRITE AS N	EPA 353.2 REV 2 (AS LACHAT 10-107-04-1-A)	SODIUM	SM 3111 B-2011
ORTHOPHOSPHATE AS P	EPA 365.1 REV 2 (AS LACHAT 10-115-01-1-A)	ARSENIC	SM 3113 B-2010
1,1,1-TRICHLOROETHANE	EPA 524.2 REV 4.1	IRON	SM 3113 B-2010
1,1,2-TRICHLOROETHANE	EPA 524.2 REV 4.1	LEAD	SM 3113 B-2010
1,1-DICHLOROETHYLENE	EPA 524.2 REV 4.1	MANGANESE	SM 3113 B-2010
1,2,4-TRICHLOROBENZENE	EPA 524.2 REV 4.1	CALCIUM	SM 3500-CA B-2011
1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	EPA 524.2 REV 4.1	TOTAL COLIFORMS	SM 9222 B-1997
1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	EPA 524.2 REV 4.1	ESCHERICHIA COLI	SM 9222 G (P/A) -1997
1,2-DICHLOROPROPANE	EPA 524.2 REV 4.1	ESCHERICHIA COLI	SM 9223 COLILERT MPN
1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	EPA 524.2 REV 4.1	TOTAL COLIFORMS	SM 9223 COLILERT MPN
BENZENE	EPA 524.2 REV 4.1	ESCHERICHIA COLI	SM 9223 COLILERT P/A
BROMODICHLOROMETHANE	EPA 524.2 REV 4.1	TOTAL COLIFORMS	SM 9223 COLILERT P/A
BROMOFORM	EPA 524.2 REV 4.1	ESCHERICHIA COLI	SM 9223 COLILERT-18 P/A
CARBON TETRACHLORIDE	EPA 524.2 REV 4.1	TOTAL COLIFORMS	SM 9223 COLILERT-18 P/A
CHLOROBENZENE	EPA 524.2 REV 4.1		
CHLORODIBROMOMETHANE	EPA 524.2 REV 4.1		
CHLOROFORM	EPA 524.2 REV 4.1		
CIS-1,2-DICHLOROETHYLENE	EPA 524.2 REV 4.1		
ETHYLBENZENE	EPA 524.2 REV 4.1		
METHYLENE CHLORIDE (DICHLOROMETHANE)	EPA 524.2 REV 4.1		
STYRENE	EPA 524.2 REV 4.1		
TETRACHLOROETHENE (PERCHLOROETHYLENE)	EPA 524.2 REV 4.1		
TOLUENE	EPA 524.2 REV 4.1		

H2O Quality Laboratory a Division of the Prince William County Service Authority
1851 Rippon Boulevard
Woodbridge, VIRGINIA 22191

Commonwealth of Virginia
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Certificate No.: 11436

Annual Certified Parameter List
Effective 01 July 2021 through 30 June 2022

Laboratory ID Number 00240

Fields of Certifications, DRINKING WATER, assessed as CERTIFIED (INTERIM)

<u>ANALYTE</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>METHOD</u>
MERCURY	EPA 245.1 REV 3		