



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

Certifies That

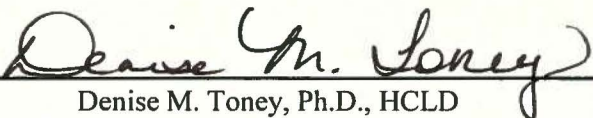
**H2O Quality Laboratory a Division of the Prince William County Service Authority
Woodbridge, VA**

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: May 22, 2017 THROUGH: June 30, 2017
Certificate No.: 9080


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.: 9080

**Annual Certified Parameter List
 Effective May 2017 through June 2017**

Laboratory ID Number 00240

Fields of Certifications assessed as CERTIFIED

| <u>ANALYTE</u> | <u>METHOD</u> | <u>ANALYTE</u> | <u>METHOD</u> |
|---|--|------------------|----------------------|
| NITRATE AS N | EPA 353.2 (AS LACHAT 10-107-04-1-A) | TOTAL COLIFORMS | SM 9222 B-1991 |
| NITRITE AS N | EPA 353.2 (AS LACHAT 10-107-04-1-A) | ESCHERICHIA COLI | SM 9223 COLILERT P/A |
| ORTHOPHOSPHATE AS P | EPA 365.1 (AS LACHAT 10-115-01-1-A) | TOTAL COLIFORMS | SM 9223 COLILERT P/A |
| | | ESCHERICHIA COLI | SM 9223 COLISURE® |
| | | TOTAL COLIFORMS | SM 9223 COLISURE® |
| 1,1,1-TRICHLOROETHANE | EPA 524.2 REV 4.1 | | |
| 1,1,2-TRICHLOROETHANE | EPA 524.2 REV 4.1 | | |
| 1,1-DICHLOROETHYLENE | EPA 524.2 REV 4.1 | | |
| 1,2,4-TRICHLOROBENZENE | EPA 524.2 REV 4.1 | | |
| 1,2-DICHLOROBENZENE | EPA 524.2 REV 4.1 | | |
| 1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE) | EPA 524.2 REV 4.1 | | |
| 1,2-DICHLOROPROPANE | EPA 524.2 REV 4.1 | | |
| 1,4-DICHLOROBENZENE | EPA 524.2 REV 4.1 | | |
| BENZENE | EPA 524.2 REV 4.1 | | |
| BROMODICHLOROMETHANE | EPA 524.2 REV 4.1 | | |
| BROMOFORM | EPA 524.2 REV 4.1 | | |
| CARBON TETRACHLORIDE | EPA 524.2 REV 4.1 | | |
| 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 (PERCHLOROETHENE) | EPA 524.2 REV 4.1 | | |
| TOLUENE | EPA 524.2 REV 4.1 | | |
| TOTAL TRIHALOMETHANES | EPA 524.2 REV 4.1 | | |
| TRANS-1,2-DICHLOROETHENE | EPA 524.2 REV 4.1 | | |
| TRICHLOROETHENE (TRICHLOROETHYLENE) | EPA 524.2 REV 4.1 | | |
| VINYL CHLORIDE | EPA 524.2 REV 4.1 | | |
| XYLENE (TOTAL) | EPA 524.2 REV 4.1 | | |
| HETEROTROPHIC PLATE COUNT | SIMPLATE | | |
| ALKALINITY AS CaCO3 | SM 2320 B-2011 | | |
| CONDUCTIVITY | SM 2510 B-2011 | | |
| CALCIUM | SM 3111 B-2011 | | |
| COPPER | SM 3111 B-2011 | | |
| ARSENIC | SM 3113 B-2004 | | |
| IRON | SM 3113 B-2004 | | |
| LEAD | SM 3113 B-2004 | | |
| MANGANESE | SM 3113 B-2004 | | |
| CALCIUM | SM 3500-CA B-2011 | | |
| ESCHERICHIA COLI | SM 9221 F (P/A) -1991 | | |