



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

**Certifies That**

**Maryland Spectral Services, Inc.**

**Halethorpe, MD**

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: 00011      EFFECTIVE: July 1, 2024    THROUGH: June 30, 2025

Certificate No.: 12989

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

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

Certificate No.: 12989

**Annual Certified Parameter List**  
**Effective 01 July 2024 through 30 June 2025**

**Laboratory ID Number 00011**

**Fields of Certifications, DRINKING WATER, assessed as CERTIFIED**

<u>ANALYTE</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>METHOD</u>
ANTIMONY	EPA 200.8 REV 5.4	TOLUENE	EPA 524.2 REV 4.1
ARSENIC	EPA 200.8 REV 5.4	TOTAL TRIHALOMETHANES (TTHMS)	EPA 524.2 REV 4.1
BARIUM	EPA 200.8 REV 5.4	TRANS-1,2-DICHLOROETHENE	EPA 524.2 REV 4.1
BERYLLIUM	EPA 200.8 REV 5.4	TRICHLOROETHENE (TRICHLOROETHYLENE)	EPA 524.2 REV 4.1
CADMIUM	EPA 200.8 REV 5.4	VINYL CHLORIDE (CHLOROETHENE)	EPA 524.2 REV 4.1
CHROMIUM	EPA 200.8 REV 5.4	XYLENE (TOTAL)	EPA 524.2 REV 4.1
COPPER	EPA 200.8 REV 5.4	BROMOACETIC ACID	EPA 552.3 REV 1
LEAD	EPA 200.8 REV 5.4	CHLOROACETIC ACID	EPA 552.3 REV 1
MERCURY	EPA 200.8 REV 5.4	DIBROMOACETIC ACID	EPA 552.3 REV 1
SELENIUM	EPA 200.8 REV 5.4	DICHLOROACETIC ACID	EPA 552.3 REV 1
THALLIUM	EPA 200.8 REV 5.4	TRICHLOROACETIC ACID (TCAA)	EPA 552.3 REV 1
BROMIDE	EPA 300.0 REV 2.1		
CHLORIDE	EPA 300.0 REV 2.1		
FLUORIDE	EPA 300.0 REV 2.1		
NITRATE AS N	EPA 300.0 REV 2.1		
NITRATE-NITRITE AS N	EPA 300.0 REV 2.1		
NITRITE AS N	EPA 300.0 REV 2.1		
SULFATE	EPA 300.0 REV 2.1		
1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	EPA 504.1 REV 1.1		
1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	EPA 504.1 REV 1.1		
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 (O-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 (P-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 (PERCHLOROETHYLENE)	EPA 524.2 REV 4.1		