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

Certifies that

VA Laboratory ID#: 460301
Blue Ridge Analytical LLC
2280 West Ridge Road
Wytheville, VA 24382

Owner: GARY MYCHEL JOHNSON

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: **October 1, 2026**
Expiration Date: **September 30, 2027**
Certificate # 14240

Marilyn Bibbs Freeman, Ph.D., HCLD(ABB),
M(ASCP)

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.

Certificate Not Transferable

Surrender Upon Revocation

Commonwealth of Virginia

Department of General Services
Division of Consolidated Laboratory Services

Scope of Accreditation

VELAP Certificate No.: 14240

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DRINKING WATER

METHOD	ANALYTE	PRIMARY
EPA 200.7 REV 4.4	ALUMINUM	VA
EPA 200.7 REV 4.4	CALCIUM	VA
EPA 200.7 REV 4.4	COPPER	VA
EPA 200.7 REV 4.4	MAGNESIUM	VA
EPA 200.7 REV 4.4	NICKEL	VA
EPA 200.7 REV 4.4	SODIUM	VA
EPA 200.9 REV 2.2	LEAD	VA
EPA 300.0 REV 2.1	FLUORIDE	VA
EPA 335.4 REV 1.0	CYANIDE	VA
EPA 353.2 REV 2	NITRATE-NITRITE AS N	VA
EPA 365.1 REV 2	ORTHOPHOSPHATE AS P	VA
SM 2120 B-2021	COLOR	VA
SM 2510 B-2021	CONDUCTIVITY	VA
SM 5310 C-2014	DISSOLVED ORGANIC CARBON (DOC)	VA
SM 5910 B-2021	UV 254	VA
SM 9223 B COLILERT (P/A)	TOTAL COLIFORMS	VA
SM 9223 B COLILERT QUANTI-TRAY (MPN)	TOTAL COLIFORMS	VA

METHOD	ANALYTE	PRIMARY
EPA 200.7 REV 4.4	BARIUM	VA
EPA 200.7 REV 4.4	CHROMIUM	VA
EPA 200.7 REV 4.4	IRON	VA
EPA 200.7 REV 4.4	MANGANESE	VA
EPA 200.7 REV 4.4	SILVER	VA
EPA 200.7 REV 4.4	ZINC	VA
EPA 300.0 REV 2.1	CHLORIDE	VA
EPA 300.0 REV 2.1	SULFATE	VA
EPA 353.2 REV 2	NITRATE AS N	VA
EPA 353.2 REV 2	NITRITE AS N	VA
SIMPLATE	HETEROTROPHIC PLATE COUNT	VA
SM 2320 B-2021	ALKALINITY AS CACO3	VA
SM 2540 C-2020	RESIDUE-FILTERABLE (TDS)	VA
SM 5310 C-2014	TOTAL ORGANIC CARBON (TOC)	VA
SM 9223 B COLILERT (P/A)	ESCHERICHIA COLI (E COLI)	VA
SM 9223 B COLILERT QUANTI-TRAY (MPN)	ESCHERICHIA COLI (E COLI)	VA

NON-POTABLE WATER

METHOD	ANALYTE	PRIMARY
COLILERT QUANTI-TRAY (MPN)	ESCHERICHIA COLI (E COLI)	VA
EPA 200.7 REV 4.4	ANTIMONY	VA
EPA 200.7 REV 4.4	BARIUM	VA
EPA 200.7 REV 4.4	BORON	VA
EPA 200.7 REV 4.4	CALCIUM	VA
EPA 200.7 REV 4.4	COBALT	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	SILVER	VA
EPA 200.7 REV 4.4	THALLIUM	VA
EPA 200.7 REV 4.4	ZINC	VA
EPA 300.0 REV 2.1	FLUORIDE	VA

METHOD	ANALYTE	PRIMARY
EPA 200.7 REV 4.4	ALUMINUM	VA
EPA 200.7 REV 4.4	ARSENIC	VA
EPA 200.7 REV 4.4	BERYLLIUM	VA
EPA 200.7 REV 4.4	CADMIUM	VA
EPA 200.7 REV 4.4	CHROMIUM	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	SODIUM	VA
EPA 200.7 REV 4.4	VANADIUM	VA
EPA 300.0 REV 2.1	CHLORIDE	VA
EPA 300.0 REV 2.1	SULFATE	VA

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NON-POTABLE WATER

METHOD	ANALYTE	PRIMARY
EPA 3005 A	PREP: ACID DIGESTION OF WATERS FOR TOTAL RECOVERABLE OR DISSOLVED METALS	VA
EPA 350.1 REV 2	AMMONIA AS N	VA
EPA 353.2 REV 2	NITRATE-NITRITE AS N	VA
EPA 365.1 REV 2	ORTHOPHOSPHATE AS P	VA
EPA 6010 C	ALUMINUM	VA
EPA 6010 C	ARSENIC	VA
EPA 6010 C	BERYLLIUM	VA
EPA 6010 C	CADMIUM	VA
EPA 6010 C	CHROMIUM	VA
EPA 6010 C	COPPER	VA
EPA 6010 C	LEAD	VA
EPA 6010 C	MANGANESE	VA
EPA 6010 C	NICKEL	VA
EPA 6010 C	SELENIUM	VA
EPA 6010 C	SODIUM	VA
EPA 6010 C	THALLIUM	VA
EPA 6010 C	ZINC	VA
EPA 7196 A	CHROMIUM VI	VA
EPA 9056 A	CHLORIDE	VA
EPA 9056 A	SULFATE	VA
HACH 10242	KJELDAHL NITROGEN - TOTAL (TKN)	VA
SM 2120 B-2021	COLOR	VA
SM 2340 B-2021	TOTAL HARDNESS AS CACO3	VA
SM 2540 B-2020	RESIDUE-TOTAL (TS)	VA
SM 2540 D-2020	RESIDUE-NONFILTERABLE (TSS)	VA
SM 2540 F-2020	RESIDUE-SETTLEABLE	VA
SM 4500-NH3 D-2021	AMMONIA AS N	VA
SM 4500-$S2^{-}$ D-2021 (AS HACH 8131)	SULFIDE	VA
SM 5210 B-2016	CARBONACEOUS BOD (CBOD)	VA
SM 9221 E-2014	FECAL COLIFORMS	VA

METHOD	ANALYTE	PRIMARY
EPA 335.4 REV 1.0	CYANIDE	VA
EPA 353.2 REV 2	NITRATE AS N	VA
EPA 353.2 REV 2	NITRITE AS N	VA
EPA 420.4 REV 1	TOTAL PHENOLICS	VA
EPA 6010 C	ANTIMONY	VA
EPA 6010 C	BARIUM	VA
EPA 6010 C	BORON	VA
EPA 6010 C	CALCIUM	VA
EPA 6010 C	COBALT	VA
EPA 6010 C	IRON	VA
EPA 6010 C	MAGNESIUM	VA
EPA 6010 C	MOLYBDENUM	VA
EPA 6010 C	POTASSIUM	VA
EPA 6010 C	SILVER	VA
EPA 6010 C	STRONTIUM	VA
EPA 6010 C	VANADIUM	VA
EPA 6010 C - EXTENDED	SULFUR	VA
EPA 9012 B	CYANIDE, TOTAL	VA
EPA 9056 A	FLUORIDE	VA
EPA 9060 A	TOTAL ORGANIC CARBON (TOC)	VA
HACH 8000	CHEMICAL OXYGEN DEMAND (COD)	VA
SM 2320 B-2021	ALKALINITY AS CACO3	VA
SM 2510 B-2021	CONDUCTIVITY	VA
SM 2540 C-2020	RESIDUE-FILTERABLE (TDS)	VA
SM 2540 E-2020	VOLATILE SUSPENDED SOLIDS	VA
SM 3500-CR B-2020	CHROMIUM VI	VA
SM 4500-P E-2021 (AS HACH 8190)	PHOSPHORUS, TOTAL	VA
SM 5210 B-2016	BIOCHEMICAL OXYGEN DEMAND (BOD)	VA
SM 5310 C-2014	TOTAL ORGANIC CARBON (TOC)	VA

SOLID AND CHEMICAL MATERIALS

METHOD	ANALYTE	PRIMARY
EPA 9095 B	FREE LIQUID	VA
SM 2540 G-2011	RESIDUE-TOTAL (TS)	VA
SM 9221 E-2014	FECAL COLIFORMS	VA

METHOD	ANALYTE	PRIMARY
SM 2320 B-2021	ALKALINITY AS CACO3	VA
SM 2540 G-2011	RESIDUE-VOLATILE	VA

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