

The Commonwealth of Massachusetts



Department of Environmental Protection
Division of Environmental Analysis
Senator William X. Wall Experiment Station

certifies

M-MA022 EUROFINS PROVIDENCE (AB)
422 WEST GROVE ST
MIDDLEBOROUGH, MA 02346

Laboratory Director: **LAUREL STODDARD**

for the analysis of NON POTABLE WATER (CHEMISTRY)
POTABLE WATER (CHEMISTRY)
POTABLE WATER (MICROBIOLOGY)
NON POTABLE WATER (MICROBIOLOGY)

pursuant to 310 CMR 42.00

This certificate supersedes all previous Massachusetts certificates issued to this laboratory. The laboratory is regulated by and shall be responsible for being in compliance with Massachusetts regulations at 310 CMR 42.00.

This certificate is valid only when accompanied by the latest dated Certified Parameter List as issued by the Massachusetts D.E.P. Contact the Division of Environmental Analysis to verify the current certification status of the laboratory.

Certification is no guarantee of the validity of the data. This certification is subject to unannounced laboratory inspections.

A handwritten signature in black ink, reading "Isaac C. Jacobs".

Director, Division of Environmental Analysis

Issued: **08/08/2025**

Expires: **06/30/2026**

**COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

Certified Parameter List as of: 01-Apr-2026

M-MA022

EUROFINS PROVIDENCE (AB)

NON POTABLE WATER (CHEMISTRY)

Last Effective Date 08-Aug-2025

Expiration Date 30-Jun-2026

STATUS	ANALYTE	METHOD	RULE
CERTIFIED	OIL AND GREASE	EPA 1664	
CERTIFIED	ALUMINUM	EPA 200.8	
CERTIFIED	ANTIMONY	EPA 200.8	
CERTIFIED	ARSENIC	EPA 200.8	
CERTIFIED	BERYLLIUM	EPA 200.8	
CERTIFIED	CADMIUM	EPA 200.8	
CERTIFIED	CHROMIUM	EPA 200.8	
CERTIFIED	COBALT	EPA 200.8	
CERTIFIED	COPPER	EPA 200.8	
CERTIFIED	LEAD	EPA 200.8	
CERTIFIED	MANGANESE	EPA 200.8	
CERTIFIED	MOLYBDENUM	EPA 200.8	
CERTIFIED	NICKEL	EPA 200.8	
CERTIFIED	SELENIUM	EPA 200.8	
CERTIFIED	SILVER	EPA 200.8	
CERTIFIED	THALLIUM	EPA 200.8	
CERTIFIED	VANADIUM	EPA 200.8	
CERTIFIED	ZINC	EPA 200.8	
CERTIFIED	ALKALINITY, TOTAL	EPA 310.2	
CERTIFIED	AMMONIA-N	EPA 350.1	
CERTIFIED	KJELDAHL-N	EPA 351.2	
CERTIFIED	NITRATE-N	EPA 353.2	
CERTIFIED	CHEMICAL OXYGEN DEMAND	HACH METHOD 8000	
CERTIFIED	ALKALINITY, TOTAL	SM 2320B	
CERTIFIED	HARDNESS (CaCO3), TOTAL	SM 2340B	
CERTIFIED	SPECIFIC CONDUCTIVITY	SM 2510B	
CERTIFIED	TOTAL DISSOLVED SOLIDS	SM 2540C	
CERTIFIED	NON-FILTERABLE RESIDUE	SM 2540D	
CERTIFIED	CHLORIDE	SM 4110B	
CERTIFIED	NITRATE-N	SM 4110B	
CERTIFIED	ORTHOPHOSPHATE	SM 4110B	
CERTIFIED	SULFATE	SM 4110B	
CERTIFIED	CHLORINE, TOTAL RESIDUAL	SM 4500-CL-G	
CERTIFIED	PH	SM 4500-H-B	
CERTIFIED	PHOSPHORUS, TOTAL	SM 4500-P-B,E	
CERTIFIED	ORTHOPHOSPHATE	SM 4500-P-E	
CERTIFIED	BIOCHEMICAL OXYGEN DEMAND	SM 5210B	

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STATUS	ANALYTE	METHOD	RULE
CERTIFIED	CALCIUM	EPA 200.7	
CERTIFIED	IRON	EPA 200.7	
CERTIFIED	SODIUM	EPA 200.7	
CERTIFIED	ALUMINUM	EPA 200.8	
CERTIFIED	ANTIMONY	EPA 200.8	
CERTIFIED	ARSENIC	EPA 200.8	
CERTIFIED	BARIUM	EPA 200.8	
CERTIFIED	BERYLLIUM	EPA 200.8	
CERTIFIED	CADMIUM	EPA 200.8	
CERTIFIED	CHROMIUM	EPA 200.8	
CERTIFIED	COPPER	EPA 200.8	
CERTIFIED	LEAD	EPA 200.8	
CERTIFIED	MANGANESE	EPA 200.8	
CERTIFIED	MERCURY	EPA 200.8	
CERTIFIED	NICKEL	EPA 200.8	
CERTIFIED	SELENIUM	EPA 200.8	
CERTIFIED	SILVER	EPA 200.8	
CERTIFIED	THALLIUM	EPA 200.8	
CERTIFIED	ZINC	EPA 200.8	
CERTIFIED	NITRATE-N	EPA 353.2	
CERTIFIED	NITRITE-N	EPA 353.2	
CERTIFIED	TURBIDITY	SM 2130B	
CERTIFIED	ALKALINITY, TOTAL	SM 2320B	
CERTIFIED	TOTAL DISSOLVED SOLIDS	SM 2540C	
CERTIFIED	CHLORIDE	SM 4110B	
CERTIFIED	FLUORIDE	SM 4110B	
CERTIFIED	NITRATE-N	SM 4110B	
CERTIFIED	NITRITE-N	SM 4110B	
CERTIFIED	SULFATE	SM 4110B	
CERTIFIED	CHLORINE, RESIDUAL FREE	SM 4500-CL-G	
CERTIFIED	FLUORIDE	SM 4500-F-C	
CERTIFIED	PH	SM 4500-H-B	
CERTIFIED	NITRITE-N	SM 4500-NO2-B	
CERTIFIED	NITRATE-N	SM 4500-NO3-D	

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M-MA022

EUROFINS PROVIDENCE (AB)

NON POTABLE WATER (MICROBIOLOGY) Last Effective Date 08-Aug-2025

Expiration Date 30-Jun-2026

STATUS	ANALYTE	METHOD	RULE
CERTIFIED	ENTEROCOCCI	ENTEROLERT	WASTEWATER
CERTIFIED	ENTEROCOCCI	ENTEROLERT	AMBIENT WATER
CERTIFIED	E. COLI	EPA 1604	AMBIENT WATER
CERTIFIED	FECAL COLIFORM	MF-SM9222D	WASTEWATER
CERTIFIED	FECAL COLIFORM	SM9223B-COLILERT-18	WASTEWATER

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POTABLE WATER (MICROBIOLOGY)

Last Effective Date 08-Aug-2025

Expiration Date 30-Jun-2026

STATUS	ANALYTE	METHOD	RULE
CERTIFIED	ENTEROCOCCI	ENTEROLERT	SOURCE WATER (P/A)
CERTIFIED	E. COLI	ENZ. SUB. SM9223	WATER TREATMENT AND DISTRIBUTION (P/A)
CERTIFIED	TOTAL COLIFORM	ENZ. SUB. SM9223	WATER TREATMENT AND DISTRIBUTION (P/A)
CERTIFIED	E. COLI	EPA 1603	SOURCE WATER (ENUMERATION)
CERTIFIED	E. COLI	EPA 1604	WATER TREATMENT AND DISTRIBUTION (P/A)
CERTIFIED	E. COLI	EPA 1604	SOURCE WATER (ENUMERATION)
CERTIFIED	TOTAL COLIFORM	EPA 1604	WATER TREATMENT AND DISTRIBUTION (P/A)
CERTIFIED	TOTAL COLIFORM	EPA 1604	SOURCE WATER (ENUMERATION)
CERTIFIED	TOTAL COLIFORM	MF-SM9222B	WATER TREATMENT AND DISTRIBUTION (P/A)
CERTIFIED	FECAL COLIFORM	MF-SM9222D	SOURCE WATER (ENUMERATION)
CERTIFIED	E. COLI	NA-MUG-SM9222G	WATER TREATMENT AND DISTRIBUTION (P/A)
CERTIFIED	E. COLI	SM 9223B-COLILERT	SOURCE WATER (ENUMERATION)
CERTIFIED	TOTAL COLIFORM	SM 9223B-COLILERT	SOURCE WATER (ENUMERATION)
CERTIFIED	HETEROTROPHIC PLATE COUNT	SM9215B	