

# *The Commonwealth of Massachusetts*



## *Department of Environmental Protection*

*Division of Environmental Analysis  
Senator William X. Wall Experiment Station*

*certifies*

**M-NY063**

**ADIRONDACK ENVIRONMENTAL SERVICES INC  
314 NORTH PEARL ST  
ALBANY, NY 12207-0000**

*Laboratory Director:* **TARA DANIELS**

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

*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, appearing to read "Oscar C. Jacobo".

*Director, Division of Environmental Analysis*

*Issued:* **01 JUL 2024**

*Expires:* **30 JUN 2025**

**COMMONWEALTH OF MASSACHUSETTS  
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**Certified Parameter List as of: 09 MAY 2024**

**M-NY063                   ADIRONDACK ENVIRONMENTAL SERVICES INC  
ALBANY NY**

<b>NON POTABLE WATER (CHEMISTRY)</b>	<b>Effective Date</b>	<b>23 OCT 2019</b>	<b>Expiration Date</b>	<b>30 JUN 2025</b>
<u><b>Analytes</b></u>			<u><b>Methods</b></u>	
ALUMINUM			EPA 200.7	
ANTIMONY			EPA 200.7	
ARSENIC			EPA 200.7	
BERYLLIUM			EPA 200.7	
CADMIUM			EPA 200.7	
CHROMIUM			EPA 200.7	
COPPER			EPA 200.7	
IRON			EPA 200.7	
LEAD			EPA 200.7	
MANGANESE			EPA 200.7	
MERCURY			EPA 245.1	
MOLYBDENUM			EPA 200.7	
NICKEL			EPA 200.7	
SELENIUM			EPA 200.7	
SILVER			EPA 200.7	
THALLIUM			EPA 200.7	
TITANIUM			EPA 200.7	
ZINC			EPA 200.7	
SPECIFIC CONDUCTIVITY			EPA 120.1	
TOTAL DISSOLVED SOLIDS			SM 2540C	
CALCIUM			EPA 200.7	
MAGNESIUM			EPA 200.7	
SODIUM			EPA 200.7	
ALKALINITY, TOTAL			SM 2320B	
CHLORIDE			SM 4500-CL-C	
CHLORIDE			EPA 300.0	
FLUORIDE			EPA 300.0	
SULFATE			EPA 300.0	
NITRATE-N			SM 4500-NO3-F	
NITRATE-N			EPA 300.0	
PHOSPHORUS, TOTAL			SM 4500-P-B,E	
CHEMICAL OXYGEN DEMAND			EPA 410.4	
BIOCHEMICAL OXYGEN DEMAND			SM 5210B	
TOTAL ORGANIC CARBON			SM 5310C	
CYANIDE, TOTAL			SM 4500-CN-C,E	
NON-FILTERABLE RESIDUE			SM 2540D	
OIL AND GREASE			EPA 1664	
PHENOLICS, TOTAL			EPA 420.1	
VOLATILE HALOCARBONS			EPA 624.1	
VOLATILE AROMATICS			EPA 624.1	
POLYCHLORINATED BIPHENYLS (WATEF			EPA 608.3	