



## Department of Environmental Protection

Division of Environmental Laboratory Sciences 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 Laboratory Sciences 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.

Issued:

01 JUL 2020

Expires:

30 JUN 2022

Director, Division of Environmental Laboratory Sciences

Lear Q. Parcale

## COMMONWEALTH OF MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION

Certified Parameter List as of:

01 JUL 2021

M-NY063

ADIRONDACK ENVIRONMENTAL SERVICES INC

ALBANY NY

NON POTABLE WATER (CHEMISTRY)	Effective Date	23 OCT 2019	Expiration 30 JUN 2022 Date
Analytes			Methods
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
MA GNESIUM			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		<u> </u>	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	-e		EPA 420.1
VOLATILE HALOCARBONS			EPA 624.1
VOLATILE AROMATICS			EPA 624.1
POLYCHLORINATED BIPHENYLS (WATER)			EPA 608.3