



STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH
FACILITY LICENSING & INVESTIGATIONS SECTION



ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM CERTIFIED ANALYTES REPORT FOR ALL MATRICES

Northeast Laboratory Services

227 CHINA ROAD
WINSLOW, ME 04901

CT REGISTRATION NUMBER :

REGISTERED OWNER / AUTHORIZED AGENT : **Melissa A. Higgins**

DIRECTOR : **Zachary B. Smith**

CO DIRECTOR(S) : **Megan Bushover**

PHONE : **(207) 873-7711**

LABORATORY REGISTRATION EFFECTIVE DATE :

LABORATORY REGISTRATION EXPIRATION DATE :

LABORATORY STATUS :

APPROVED BY *Lori J. Mathieu '21*

Lori J Mathieu
Public Health Branch Chief
Environmental Health & Drinking Water Branch

REVIEWED BY *Dawn E. Shaban* 2/3/2021 9:21:51 AM

Dawn Shaban
Laboratory Consultant/Certification Officer

ANY QUESTIONS CONCERNING THIS DOCUMENT SHOULD BE ADDRESSED TO THE ENVIRONMENTAL LABORATORY CERTIFICATION PROGRAM AT (860) 509-7389

DRINKING WATER (SDWA)

STATUS REPORTED ON 2/3/2021

ANALYTE NAME

MICROBIOLOGY/BACTERIA

| | |
|---|---|
| E. COLI - COLILERT (SM9223 Enumeration) | |
| E. COLI - COLILERT (SM9223 P/A) | E. COLI - COLILERT 18 (SM9223 Enumeration) |
| E. COLI - COLILERT 18 (SM9223 P/A) | E. COLI - MF NUTRIENT AGAR + MUG (SM9222G) |
| HPC - POUR PLATE (SM9215B) | TOT COLIFORM - COLILERT (SM9223 Enumeration) |
| TOT COLIFORM - COLILERT (SM9223 P/A) | TOT COLIFORM - COLILERT 18 (SM9223 Enumeration) |
| TOT COLIFORM - COLILERT 18 (SM9223 P/A) | TOT. COLIFORM - MF mENDO (SM9222B) |

PHYSICALS

| | |
|-------|--------------|
| COLOR | CONDUCTIVITY |
| pH | TURBIDITY |

MINERALS

| | |
|--------------------------|----------|
| ALKALINITY | CHLORIDE |
| CHLORINE, TOTAL RESIDUAL | FLUORIDE |
| HARDNESS, TOTAL | SILICA |
| SULFATE | |

NUTRIENTS

| | |
|---------|-------------|
| NITRATE | |
| NITRITE | O-PHOSPHATE |

METALS

| | |
|-----------|-----------|
| ALUMINUM | |
| ANTIMONY | ARSENIC |
| BARIUM | BERYLLIUM |
| CADMIUM | CALCIUM |
| CHROMIUM | COPPER |
| IRON | LEAD |
| MAGNESIUM | MANGANESE |
| MERCURY | NICKEL |
| SELENIUM | SILVER |
| SODIUM | THALLIUM |
| ZINC | |

RESIDUE

TOTAL DISSOLVED SOLIDS

DEMANDS

TOTAL ORGANIC CARBON

DISINFECTANT RESIDUALS

FREE CHLORINE

INORGANIC DISINFECTION BY-PRODUCTS

BROMIDE

RADIOCHEMICALS

URANIUM - EPA 200.8

NON-POTABLE WATER/ WASTEWATER (CWA)

STATUS REPORTED ON 2/3/2021

ANALYTE NAME

MICROBIOLOGY/BACTERIA

E. COLI - COLILERT (SM9223 Enumeration)

ENTEROCOCCUS - ENTEROLERT

FECAL COLIFORM - COLILERT-18 (Enumeration)

TOT. COLIFORM - MF mENDO (SM9222B)

PHYSICALS

COLOR

CONDUCTIVITY

pH

TURBIDITY

MINERALS

ACIDITY

ALKALINITY

CHLORIDE

CHLORINE, TOTAL RESIDUAL

FLUORIDE

HARDNESS, CALCIUM

HARDNESS, TOTAL

SILICA

SULFATE

NUTRIENTS

AMMONIA

KJELDAHL NITROGEN

NITRATE

NITRITE

O-PHOSPHATE

TOTAL PHOSPHOROUS

METALS

ALUMINUM

ANTIMONY

ARSENIC

BARIUM

BERYLLIUM

BORON

CADMIUM

CALCIUM

CHROMIUM

COBALT

COPPER

IRON

LEAD

MAGNESIUM

MANGANESE

MERCURY

MOLYBDENUM

NICKEL

POTASSIUM

SELENIUM

SILVER

SODIUM

THALLIUM

TIN

VANADIUM

ZINC

RESIDUE

TOTAL DISSOLVED SOLIDS

TOTAL RESIDUE (SOLIDS)

TOTAL SUSPENDED SOLIDS

TOTAL VOLATILE RESIDUE

DEMANDS

BOD

CARBONACEOUS BOD

COD

TOTAL ORGANIC CARBON

INORGANIC DISINFECTION BY-PRODUCTS

BROMIDE

SOLVENTS

OIL & GREASE

SOLID WASTE/SOIL (RCRA)

STATUS REPORTED ON 2/3/2021

ANALYTE NAME

PHYSICALS

pH

NUTRIENTS

KJELDAHL NITROGEN

TOTAL PHOSPHOROUS

METALS

ALUMINUM

ANTIMONY

BARIUM

BORON

CALCIUM

COBALT

IRON

MAGNESIUM

MERCURY

NICKEL

SELENIUM

SODIUM

TIN

ZINC

ARSENIC

BERYLLIUM

CADMIUM

CHROMIUM

COPPER

LEAD

MANGANESE

MOLYBDENUM

POTASSIUM

SILVER

THALLIUM

VANADIUM

RESIDUE

TOTAL RESIDUE (SOLIDS)

TOTAL VOLATILE RESIDUE

MISCELLANEOUS

CORROSIVITY

TCLP LEACH (1311)

Report Profile: Lab Name : Northeast Laboratory Services
Test Name : *
Matrix Name : *
Matrix Selection = ALL OR SOME MATRICES SELECTED
Certifications approved or provisional on 2/3/2021

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