

State of Connecticut, Department of Public Health
Approved Environmental Laboratory

THIS IS TO CERTIFY THAT THE LABORATORY DESCRIBED BELOW HAS BEEN APPROVED BY THE STATE DEPARTMENT OF PUBLIC HEALTH PURSUANT TO APPLICABLE PROVISIONS OF THE PUBLIC HEALTH CODE AND GENERAL STATUTES OF CONNECTICUT, FOR MAKING THE EXAMINATIONS, DETERMINATIONS OR TESTS SPECIFIED BELOW WHICH HAVE BEEN AUTHORIZED IN WRITING BY THAT DEPARTMENT.

NATIONAL TESTING LABORATORIES, LTD.

LOCATED AT 556 South Mansfield Street IN Ypsilanti, MI 48197

AND REGISTERED IN THE NAME OF Christine MacMillan

THIS CERTIFICATE IS ISSUED IN THE NAME OF Christine MacMillan WHO HAS BEEN DESIGNATED

BY THE REGISTERED OWNER/AUTHORIZED AGENT TO BE IN CHARGE OF THE LABORATORY WORK COVERED BY THIS CERTIFICATE OF APPROVAL AS FOLLOWS:

DRINKING WATER

Examination For:

BACTERIA

INORGANIC CHEMICALS

ORGANIC CHEMICALS

SEE CERTIFIED PARAMETER LIST FOR SPECIFIC TESTS APPROVED

EFFECTIVE RENEWAL DATE October 1, 2025

THIS CERTIFICATE EXPIRES September 30, 2027 AND IS REVOCABLE FOR CAUSE BY THE STATE DEPARTMENT OF PUBLIC HEALTH

DATED AT HARTFORD, CONNECTICUT, THIS 8th DAY OF September, 2025



Registration No.

PH-0745

Lisa Michelle Morrissey

Lisa Michelle Morrissey
Deputy Commissioner

Rev. Feb. 2023



STATE OF CONNECTICUT

DEPARTMENT OF PUBLIC HEALTH ENVIRONMENTAL LAB CERTIFICATION PROGRAM (ELCP)

CERTIFIED ANALYTES REPORT FOR ALL MATRICES

National Testing Laboratories, Ltd.

556 SOUTH MANSFIELD ST.

YPSILANTI, MI 48197

CT REGISTRATION NUMBER : PH-0745

REGISTERED OWNER / AUTHORIZED AGENT : Christine MacMillan

DIRECTOR : Christine MacMillan

CO DIRECTOR(S) :

PHONE : (734) 483-8333

LABORATORY REGISTRATION EFFECTIVE DATE : 10/01/2025

LABORATORY REGISTRATION EXPIRATION DATE : 09/30/2027

LABORATORY STATUS : APPROVED

APPROVED BY

Lisa Michelle Morrissey

9/8/2025

Lisa Michelle Morrissey
Deputy Commissioner Connecticut
Department of Public Health

REVIEWED BY

Dawn Shaban

8/25/2025 2:02:02 PM

Dawn Shaban
Laboratory Consultant

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

DRINKING WATER (SDWA)

STATUS REPORTED ON 8/25/2025

ANALYTE NAME

MICROBIOLOGY/BACTERIA

Escherichia coli SM9223B Colilert 18 PA	Escherichia coli SM9223B Colilert Enumeration
Escherichia coli SM9223B Colilert PA	Heterotrophic plate count SM9215B
Total coliforms SM9223B Colilert 18 PA	Total coliforms SM9223B Colilert Enumeration
Total coliforms SM9223B Colilert PA	

INORGANIC PHYSICAL PARAMETERS

Color SM2120B	
Conductivity SM2510B	Odor SM2150B
pH EPA 150.1	Turbidity SM2130B

INORGANIC MINERALS PARAMETERS

Alkalinity as CaCO ₃ SM2320B	Calcium Hardness SM2340 B
Chloride EPA 300.0	Fluoride EPA 300.0
Silica as SiO ₂ EPA 200.7	Sulfate EPA 300.0

INORGANIC NUTRIENT PARAMETERS

Nitrate as N EPA 300.0	Nitrite as N EPA 300.0
Orthophosphate as P EPA 300.0	

METALS

Aluminum EPA 200.7	
Antimony EPA 200.8	Arsenic EPA 200.8
Arsenic SM3113B	Barium EPA 200.7
Barium EPA 200.8	Beryllium EPA 200.7
Beryllium EPA 200.8	Boron EPA 200.7
Cadmium EPA 200.7	Cadmium EPA 200.8
Calcium EPA 200.7	Chromium EPA 200.7
Chromium EPA 200.8	Copper EPA 200.7
Copper EPA 200.8	Iron EPA 200.7
Lead EPA 200.8	Lead SM3113B
Magnesium EPA 200.7	Manganese EPA 200.7
Manganese EPA 200.8	Mercury EPA 200.8
Nickel EPA 200.7	Nickel EPA 200.8
Potassium EPA 200.7	Selenium EPA 200.7
Selenium SM3113B	Silver EPA 200.7
Silver EPA 200.8	Sodium EPA 200.7
Thallium EPA 200.8	Uranium EPA 200.8

Vanadium EPA 200.7

Vanadium EPA 200.8

Zinc EPA 200.7

Zinc EPA 200.8

INORGANIC SOLIDS

Total Dissolved Solids (TDS) SM2540 C

INORGANIC DEMANDS

Total Organic Carbon SM5310 C

INORGANIC MISCELLANEOUS PARAMETERS

CYANIDE, AVAILABLE OIA-1677

Surfactants - MBAS SM5540C

DISINFECTANT RESIDUALS

Chlorine SM4500Cl G

Free chlorine SM4500Cl G

INORGANIC DISINFECTION BY-PRODUCTS

Bromate EPA 300.1

Bromate EPA 326.0

Bromide EPA 300.1

Chlorate EPA 300.1

Chlorite EPA 300.1

ORGANIC DISINFECTION BY-PRODUCTS

Dibromoacetic acid EPA 552.2

Dichloroacetic Acid EPA 552.2

Monobromoacetic acid EPA 552.2

Monochloroacetic acid EPA 552.2

Trichloroacetic Acid EPA 552.2

VOLATILE ORGANICS

1,1,1,2-Tetrachloroethane EPA 524.2

1,1,1-Trichloroethane EPA 524.2

1,1,2,2-Tetrachloroethane EPA 524.2

1,1,2-Trichloroethane EPA 524.2

1,1-Dichloroethane EPA 524.2

1,1-Dichloroethene EPA 524.2

1,1-Dichloropropene EPA 524.2

1,2,3-Trichlorobenzene EPA 524.2

1,2,3-Trichloropropane EPA 524.2

1,2,4-Trichlorobenzene EPA 524.2

1,2,4-Trimethylbenzene EPA 524.2

1,2-Dibromo-3-chloropropane (DBCP) EPA 504.1

1,2-Dibromoethane (EDB, Ethylene dibromide) EPA 504.1

1,2-Dichlorobenzene EPA 524.2

1,2-Dichloroethane EPA 524.2

1,2-Dichloropropane EPA 524.2

1,3,5-Trimethylbenzene EPA 524.2

1,3-Dichlorobenzene EPA 524.2

1,3-Dichloropropane EPA 524.2

1,4-Dichlorobenzene EPA 524.2

2,2-Dichloropropane EPA 524.2

2-Chlorotoluene EPA 524.2

4-Chlorotoluene EPA 524.2

4-Isopropyltoluene EPA 524.2

Benzene EPA 524.2

Bromobenzene EPA 524.2

Bromochloromethane EPA 524.2

Bromodichloromethane EPA 524.2

Bromoform EPA 524.2

Bromomethane EPA 524.2

Carbon Tetrachloride EPA 524.2

Chlorobenzene EPA 524.2

Chloroethane EPA 524.2

Chloroform EPA 524.2

Chloromethane EPA 524.2

cis-1,2 Dichloroethene EPA 524.2

Dibromochloromethane EPA 524.2

Dibromomethane EPA 524.2	Dichlorodifluoromethane EPA 524.2
Hexachlorobutadiene EPA 524.2	Isopropylbenzene EPA 524.2
Methyl-tert-butyl-ether EPA 524.2	Methylene chloride EPA 524.2
Naphthalene EPA 524.2	sec-Butylbenzene EPA 524.2
n-Butylbenzene EPA 524.2	n-Propylbenzene EPA 524.2
Styrene EPA 524.2	tert-Butylbenzene EPA 524.2
Tetrachloroethene EPA 524.2	Toluene EPA 524.2
Total Trihalomethanes EPA 524.2	trans-1,2-Dichloroethene EPA 524.2
Trichloroethene EPA 524.2	Trichlorofluoromethane EPA 524.2
Vinyl Chloride EPA 524.2	Xylenes, Total EPA 524.2

PESTICIDES

Aldrin EPA 505	Chlordane, Technical EPA 505
Dieldrin EPA 505	Endrin EPA 505
Heptachlor EPA 505	Heptachlor Epoxide EPA 505
Hexachlorobenzene EPA 505	Hexachlorocyclopentadiene EPA 505
Lindane EPA 505	Methoxychlor EPA 505
Toxaphene EPA 505	

HERBICIDES

2,4-D EPA 515.4	
Dalapon EPA 515.4	Dalapon EPA 552.2
Dicamba EPA 515.4	Dinoseb EPA 515.4
Diquat EPA 549.2	Endothall EPA 548.1
Glyphosate EPA 547	Pentachlorophenol EPA 515.4
Picloram EPA 515.4	Silvex (2,4,5-TP) EPA 515.4

CARBAMATE PESTICIDES

Aldicarb EPA 531.2	Aldicarb Sulfone EPA 531.2
Aldicarb Sulfoxide EPA 531.2	Carbaryl EPA 531.2
Carbofuran EPA 531.2	Methomyl EPA 531.2
Oxamyl EPA 531.2	

SEMIVOLATILES

Alachlor EPA 525.2	
Atrazine EPA 525.2	Benzo(a)pyrene EPA 525.2
Butachlor EPA 525.2	Di(2-ethylhexyl)adipate EPA 525.2
Di(2-ethylhexyl)phthalate EPA 525.2	Endrin EPA 525.2
Heptachlor EPA 525.2	Heptachlor Epoxide EPA 525.2
Hexachlorobenzene EPA 525.2	Hexachlorocyclopentadiene EPA 525.2
Lindane EPA 525.2	Methoxychlor EPA 525.2
Metribuzin EPA 525.2	Propachlor (Ramrod) EPA 525.2
Simazine EPA 525.2	

<u>Report Profile:</u>	Lab Name : National Testing Laboratories, Ltd.
	Test Name : *
	Matrix Name : *
	Matrix Selection = ALL OR SOME MATRICES SELECTED
	Certifications approved or provisional on 8/25/2025

THIS IS THE LAST PAGE OF THE REPORT