

State of New Jersey
Department of Environmental Protection
Certifies That
INTERSTATE ENVIRONMENTAL COMMISSION
Laboratory Certification ID # NY240

is hereby approved as a
Nationally Accredited Environmental Laboratory
to perform the analyses as indicated on the Annual Certified Parameter List
which must accompany this certificate to be valid

having duly met the requirements of the
Regulations Governing the Certification of
Laboratories and Environmental Measurements N.J.A.C. 7:18 et. seq.
and
having been found compliant with the 2016 TNI Standard approved by the
The NELAC Institute

Expires June 30, 2025




Michele M. Dotter
Manager



NJDEP is a NELAP Recognized Accreditation Body

This certificate is to be conspicuously displayed at the laboratory with the annual certified parameter list in a location on the premises visible to the public. Consumers are urged to verify the laboratory's current accreditation status with the State of NJ. NELAP

New Jersey Department of Environment Protection
Environmental Laboratory Certification Program

Annual Certified Parameter List and Current Status

Effective as of 07/01/2024 until 07/30/2025

Laboratory Name: INTERSTATE ENVIRONMENTAL COMMISSION
C/O BIOBAT, 140 58TH ST., BLDG A, 2ND FL
BROOKLYN NY 11220

Category: NPW01--Microbiology

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW01.00100	Enterococci	Membrane Filter	EPA 1600	NY
Certified	Yes	NPW01.00250	Enterococci	Multiple Tube/Multiple Well - Enteroc.	SM 9230 D-13	NY
Certified	Yes	NPW01.00900	Escherichia coli (E. coli)	MPN	SM 9221 B-2,14/9221 F-14	NY
Certified	Yes	NPW01.01300	Fecal coliform	Multiple Tube/Multiple Well	Other Collett 18	NY
Certified	Yes	NPW01.01550	Fecal coliform	MPN, Dilution	SM 9221 E-14	NY
Certified	Yes	NPW01.01650	Fecal coliform	Membrane Filter (MF), Single Step	SM 9222 D-15	NY
Certified	Yes	NPW01.02100	Heterotrophic plate count	Pour Plate	SM 9215 B-04	NY
Certified	Yes	NPW01.02650	Total coliform	MPN, Dilution	SM 9221 B-14	NY
Certified	Yes	NPW01.02800	Total coliform	MF Single Step or Two Step	SM 9222 B-15	NY

Category: NPW03--Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW03.00350	Alkalinity as CaCO ₃	Electrometric Titration	SM 2320 B-11	NY
Certified	Yes	NPW03.01100	Ammonia	Oxidation or Gas Diffusion, Semi-automated Phenate	EPA 350.1	NY
Certified	Yes	NPW03.01550	Biochemical oxygen demand	Dissolved Oxygen Depletion - Membrane Electrode	SM 5210 B-16	NY
Certified	Yes	NPW03.05800	Chlorophyll	Fluorometric	EPA 445.0	NJ
Certified	Yes	NPW03.09200	Hardness - total as CaCO ₃	Titrimetric, EDTA	SM 2340 C-11	NY
Certified	Yes	NPW03.11950	Nitrate - nitrite	Cadmium Reduction, Automated	EPA 353.2	NY
Certified	Yes	NPW03.13130	Nitrite	Auto, bypass Cd reduction	EPA 353.2	NY
Certified	Yes	NPW03.15930	Orthophosphate	Azodic Acid, Automated	EPA 386.1	NY
Certified	Yes	NPW03.17350	Phosphorus (total)	Auto Ascorbic Acid Reduction	EPA 386.1	NY
Certified	Yes	NPW03.17850	Residue - filterable (TDS)	Gravimetric, 160 Degrees C	SM 2540 C-15	NY
Certified	Yes	NPW03.18020	Residue - nonfilterable (TSS)	Gravimetric, 103-105 Degrees C, Post Washing	SM 2540 D-15	NY
Certified	Yes	NPW03.18100	Residue - settleable	Volumetric [imhoff Cone] or Gravimetric	SM 2540 F-15	NY



New Jersey Department of Environment Protection
Environmental Laboratory Certification Program

Annual Certified Parameter List and Current Status

Effective as of 07/01/2024 until 6/30/2025

Laboratory Name: INTERSTATE ENVIRONMENTAL COMMISSION Laboratory Number: NY240 Activity ID: NLC 240001
C/O BIOBAT, 140 58TH ST, BLDG A, 2ND FL
BROOKLYN NY 11220

Category: NPW03--Inorganic Parameters*

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods
Certified	Yes	NPW03.18150	Residue - total	Gravimetric, 103-106 Degrees C	SM 2540 B-15
Certified	Yes	NPW03.18150	Specific conductance	Wheatstone Bridge	EPA 120.1
Certified	Yes	NPW03.22120	Turbidity	Nephelometric	EPA 100.1

Category: NPW04--Analyze Immed, Cont Monitor and/or PWTAs

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods
Certified	Yes	NPW04.00400	Chlorine	Spectrophotometric, DPD	SM 4500-Cl G-11
Certified	Yes	NPW04.00400	Oxygen (dissolved)	Luminescence Based Sensor	Other HACH 10360 (10-2011 Rev 1.2)
Certified	Yes	NPW04.01100	Oxygen (dissolved)	Winkler, Azide Modification	SM 4500-D C-16
Applied	No	NPW04.01650	pH	Electrometric	SM 4500-H B-11
Certified	Yes	NPW04.01960	Temperature	Thermometric	SM 2550-B-10

MMP
Michele M. Potter, Manager