

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, 2023



A handwritten signature in blue ink, appearing to read "Michele M. Potter".

Michele M. Potter
Manager



NJDEP is a NELAP Recognized Accreditation Body

**New Jersey Department of Environment Protection
Environmental Laboratory Certification Program**



Annual Certified Parameter List and Current Status

Effective as of 10/17/2022 until 6/30/2023

Laboratory Name: INTERSTATE ENVIRONMENTAL COMMISSION Laboratory Number: NY240 Activity ID: NLC 220002
710 PARKSIDE AVE
BROOKLYN NY 11226

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/Mutiple Well - Enterolert	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/Mutiple Well	Other Colilert 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	Distillation 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	NPW03.13100	Nitrite	Auto, bypass Cd reduction	EPA 353.2	NY
Certified	Yes	NPW03.14100	Oil & grease - hem-LL	Gravimetric, Hexane Extractable Material-LL	EPA 1664A	NY
Certified	Yes	NPW03.15000	Orthophosphate	Ascorbic Acid, Automated	EPA 365.1	NY
Certified	Yes	NPW03.17350	Phosphorus (total)	Auto Ascorbic Acid Reduction	EPA 365.1	NY

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Category: NPW03--Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW03.17850	Residue - filterable (TDS)	Gravimetric, 180 Degrees C	SM 2540 C-15	NY
Certified	Yes	NPW03.18000	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
Certified	Yes	NPW03.18150	Residue - total	Gravimetric, 103-105 Degrees C	SM 2540 B-15	NY
Certified	Yes	NPW03.18750	Specific conductance	Wheatstone Bridge	EPA 120.1	NY
Certified	Yes	NPW03.22100	Turbidity	Nephelometric	EPA 180.1	NY

Category: NPW04--Analyze-Immed. and Continuous Monitoring

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW04.00400	Chlorine	Spectrophotometric, DPD	SM 4500-Cl G-11	NJ
Certified	Yes	NPW04.00800	Oxygen (dissolved)	Luminescence Based Sensor	Other HACH 10360 (10-2011 Rev 1.2)	NJ
Certified	Yes	NPW04.01300	Oxygen (dissolved)	Winkler, Azide Modification	SM 4500-O C-16	NJ
Certified	Yes	NPW04.01650	pH	Electrometric	SM 4500-H B-11	NJ
Certified	Yes	NPW04.01950	Temperature	Thermometric	SM 2550 B-10	NJ

Paula Blase for m.m.p.
Michele M. Potter, Manager