

Client: [redacted]

Address: 60 Lake Rd.

City, State, Zip: Portland, CT 06480

Date Received: 08/05/2026

Report Date: 08/11/2026

NE Labs ID: N26102526-01

Sample / Sampling Description

Date/Time Collected: 08/05/2026 9:30 am

Collection Site: 60 Lake Rd.

Sample Point: Private Beach

Sample Temp. at Receipt: 15-17°C

Collected By: [redacted]

Collection Source: Surface Water (Lake)

Treatment: None

Chilling Process:

☒ Started ☐ Not Started

Holding Times:

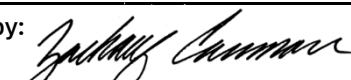
☒ Met ☐ Not Met

Sample Description	<i>E. coli</i> MPN	Units	Method	Date Tested
Private Beach	240	CFU/100 mL	SM9222D	08/05/2026

CFU = Colony Forming Units

Notes:

- Results are based on sample(s) submitted to Northeast Laboratories, Inc. CT lab #PH0404 on 08/05/2026.

Review Date: 08/11/2026	Reviewed by:  Selena Anderson, QA/QC	Released by:  Zachary Cannone, Laboratory Director
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This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISOILAC-IAF Communiqué dated April 2017).

30 Cold Spring Rd. Rocky Hill, CT 06067

www.nelabsct.com Telephone: 860-828-9787

CT Cert. #PH-0404 EPA Cert. #CT-024 FDA Reg. #086650488 ACTL.0000004

Client: [redacted]
Address: 60 Lake Rd.
City, State, Zip: Portland, CT 06480

Date Received: 08/05/2026
Report Date: 08/11/2026
NE Labs ID: N26102526-02

Cyanobacteria and Expanded Algae Species Identification

Date/Time Collected: 08/05/2026 9:50 am

Collected By: [redacted]

Sample Site: Private Dock (Active Bloom)

Date Tested: 08/05/2026

TOXIN RISK KEY: ■ High Risk Potential ■ Moderate Risk Potential ■ Low or Unknown Risk Potential

CYANOBACTERIA (Blue-Green Algae)

High Risk Cyanobacteria

Genus/Species	Count	Risk
Microcystis	570,000	■
Dilichospermum (Anabaena)		■
Aphanizomenon		■
Raphidiopsis (Cylindrospermopsis)		■

Moderate Risk Cyanobacteria

Genus/Species	Count	Risk
Aphanocapsa		■
Cuspidothrix		■
Oscillatoria	6,700	■
Snowella		■
Spirulina		■
Synechococcus		■
Pseudanabaena		■

Non Toxin Producing Cyanobacteria

Genus/Species	Count	Risk
Aphanothece		■

Other Cyanobacteria Observed

Genus/Species	Count	Risk

Total Cyanobacteria Cell Count (cells/mL)	580,000
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ALGAE (Eukaryotic)

Potentially Toxic Algae

Genus/Species	Count	Risk
Dinobryon		■
Scenedesmus		■

Non-Toxic Algae

Genus/Species	Count	Risk
Asterionella		■
Diatoma		■
Fragilaria		■
Navicula		■
Pediastrum		■
Selenastrum		■
Staurastrum		■
Staurodesmus		■
Synedra		■
Tabellaria		■

Other Algae Species Observed

Genus / Species	Count	Risk

Total Algae Cell Count (cells/mL)	N/A
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Total Cell Count (Cyanobacteria)	580,000
Microcystins (Abraxis,ppb)	≥5

Comments:

- Results are based on sample(s) submitted to Northeast Laboratories, Inc. CT lab #PH0404 on: 08/05/2026.
- Due to the nature of the test procedure, all total cell counts are estimates rounded to the nearest two numerical, non-zero digits (two significant figures). The total cell count is determined by the addition of all individual species.

Review Date: 08/11/2026	Reviewed by: <i>Selena Anderson</i> Selena Anderson QA/QC	Released by: <i>Zachary Cannone</i> Zachary Cannone, Laboratory Director
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