



**Fast.
Accurate.
Reliable.**

SePRO Lab
Water Diagnostics for Lakes & Ponds



SeSCRIPT Analysis Report: Waushakum Pond

Company: Water and Wetland

Address: 134 Ferry St. South Grafton, MA. 01560

Contact Person: Joe Onorato

Phone: (888)-493-8526

Email: joe ; info@waterandwetland.com

Project Name: Waushakum Pond

Surface Area: 80 acres

Average depth: 20 feet

Date Algae Sample Received: 6/18/2024

SeSCRIPT Analysis Performed: Algae ID

Algae ID Results

Waushakum Pond

Identification	Classification	Description	Density/Biomass (cells/mL)
<i>Aphanizomenon</i> sp.	Cyanophyta- Blue-green algae	Filamentous, scum-former, planktonic, potential toxin and taste/odor producer	7,600
<i>Tabellaria</i> sp.	Bacillariophyta- Diatoms	Colonial, planktonic	1,200

Other algae observed at densities less than 40 cells/mL: *Asterionella*, *Eunotia* (Bacillariophyta); *Gloeocystis* (Chlorophyta); *Aphanocapsa*, *Dolichospermum* (Cyanophyta); *Closterium* (Streptophyta); *Gymnodinium* (Dinophyta)

