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**SePRO Lab**  
Water Diagnostics for Lakes & Ponds

## SeSCRIPT Analysis Report: Waushakum Pond

Company: Water and Wetland

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Project Name: Waushakum Pond

Surface Area: 80 feet

Average depth: 15 acres

Date Algae Sample Received: 10/01/2024

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	3,800
<i>Dolichospermum</i> sp.	Cyanophyta- Blue-green algae	Filamentous, scum-former, planktonic, potential toxin and taste/odor producer	1,200

Other algae observed at densities less than 40 cells/mL: *Fragilaria* (Bacillariophyta); *Dinobryon* (Chrysophyceae); *Cryptomonas* (Cryptophyta); *Planktolyngbya*, *Woronichinia* (Cyanophyta); *Gymnodinium* (Dinophyta); *Euglena*, *Trachelomonas* (Euglenophyta)

