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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 acres

Average depth: 15 feet

Date Algae Sample Received: 7/2/2024

SeSCRIPT Analysis Performed: Algae ID

Algae ID Results

Waushakum Pond

Identification	Classification	Description	Density/Biomass (cells/mL)
<i>Dolichospermum</i> sp.	Cyanophyta- Blue-green algae	Filamentous, scum-former, planktonic, potential toxin and taste/odor producer	9,800
<i>Aphanizomenon</i> sp.	Cyanophyta- Blue-green algae	Filamentous, scum-former, planktonic, potential toxin and taste/odor producer	5,400

Other algae observed at densities less than 40 cells/mL: *Aulacoseira*, *Tabellaria* (Bacillariophyta); *Desmodesmus*, *Gloeocystis*, *Oocystis* (Chlorophyta); *Aphanocapsa*, *Microcystis* (Cyanophyta); *Cryptomonas* (Cryptophyta)

