

SOLitude Lake Management

590 Lake St.
Shrewsbury, MA 01545

Date Received: 05/29/2024

Laboratory ID#: N2493558-01

Date Tested: 05/31/2024

Report Date: 06/04/2024

Cyanobacteria

Sample Site: Surface Water @ Singletary Lake – Middle Surface - Sutton, MA

Date and Time Collected: 05/15/2024 @ 10:25

Cyanophyta: Unicellular & Colonial Forms	
Anabaena	
Aphanocapsa	
Aphanothece	
Chroococcus	
Coelosphaerium	
Dactylococcopsis	
Gomphosphaeria	
Merismopedia	
Microcystis	
Snowella	
Synechococcus/Related	
Woronichinia	
Other Coccoid Blue Greens	

Filamentous Non-Nitrogen Fixers	
Arthrospira	
Limonothrix	
Lyngbya	
Limnorphis	
Microseira/Plectonema	
Oscillatoria	
Phormidium	
Planktolyngbya	
Planktothrix	
Pseudanabaena/Kromvophoron	
Spirulina	380
Synechocystis	

Filamentous Nitrogen Fixers	
Anabaenopsis	
Aphanizomenon	
Calothrix/Rivularia	
Chrysosporium	
Cuspidothrix	
Cylindrospermium	
Dolichospermium	
Gloeotrichia	
Hapalosiphon	
Nodularia	
Nostoc	
Raphidiopsis	
Sytonema	
Sphaerospermopsis	
Tolypothrix	
Other Filamentous Bluegreens (L)	
Other Filamentous Bluegreens (S)	

Total Cell Count: 380/mL

Comments:

- Results are based on the sample as received by Northeast Laboratories, Inc. on 05/29/2024.

Approved by: 

Alan C. Johnson, Laboratory Director

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