

SOLitude Lake Management

590 Lake St.
Shrewsbury, MA 01545

Date Received: 5/24/2022

Laboratory ID#: N2287434-01

Date Tested: 6/03/2022

Report Date: 6/06/2022

Cyanobacteria

Sample Site: Surface Water @ Framingham Ponds, Mohawk

Date and Time Collected: 5/17/22 15:50

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


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

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

Total Cell Count: ND /mL

Comments:

- Results are based on the sample as received by Northeast Laboratories, Inc. on 5/24/2022

Approved by: 
Alan C. Johnson, Laboratory Director

SOLitude Lake Management

590 Lake St.
Shrewsbury, MA 01545

Date Received: 5/24/2022

Laboratory ID#: N2287434-02

Date Tested: 6/03/2022

Report Date: 6/06/2022

Cyanobacteria

Sample Site: Surface Water @ Framingham Ponds, Gleason

Date and Time Collected: 5/17/22 14:50

Cyanophyta: Unicellular & Colonial Forms	
Anabaena	120
Aphanocapsa	
Aphanothece	
Chroococcus	
Coelosphaerium	
Dactylococcopsis	
Gomphosphaeria	
Merismpedia	
Microcystis	
Snowella	
Synechococcus/Related	
Woronichinia	
Other Coccoid Blue Greens	

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


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

Total Cell Count: 120/mL

Synechocystis	
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Comments:

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Approved by: 
 Alan C. Johnson, Laboratory Director

SOLitude Lake Management

590 Lake St.
 Shrewsbury, MA 01545

Date Received: 5/24/2022

Laboratory ID#: N2287434-03

Date Tested: 6/03/2022

Report Date: 6/06/2022

Cyanobacteria

Sample Site: Surface Water @ Framingham Ponds, Learned
 Date and Time Collected: 5/17/22 15:30

Cyanophyta: Unicellular & Colonial Forms	
Anabaena	58
Aphanocapsa	
Aphanothece	
Chroococcus	
Coelosphaerium	
Dactylococcopsis	
Gomphosphaeria	
Merismopedia	
Microcystis	
Snowella	
Synechococcus/Related	
Woronichinia	
Other Coccoid Blue Greens	

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


Filamentous Non-Nitrogen Fixers	
Arthrospira	
Limonothrix	
Lyngbya	
Limnographis	
Microseira/Plectonema	
Oscillatoria	
Phormidium	
Planktolyngbya	

Total Cell Count: 830/mL

Planktothrix	
Pseudanabaena/Kromvophoron	770
Spirulina	
Synechocystis	

Comments:

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Approved by: 
Alan C. Johnson, Laboratory Director