



Belchertown Recreation Dept.
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Report Date:	7/14/2021	Date Sampled:	7/43/2021
Laboratory ID#:	N2184671	Date Received:	7/14/2021
		Date Tested:	7/14/2021

Sample Site: SURFACE WATER	LAKE ACARDIA @ TOWN BEACH - 21 TOWN BEACH RD. - BELCHERTOWN, MA
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Cyanophyta: Unicellular & Colonial Forms		Filamentous Nitrogen Fixers	
Anabaena	190	Anabaenopsis	
Aphanocapsa	2100	Aphanizomenon	
Aphanothece		Calothrix/Rivularia	
Chroococcus		Chrysochlorium	
Coelosphaerium		Cuspidothrix	
Dactylococcopsis		Cylindrospermium	
Gomphosphaeria		Dolichospermium	
Merismopedia		Gloeotrichia	
Microcystis		Hapalosiphon	
Snowella	580	Nodularia	
Synechococcus/Related		Nostoc	
Woronichinia		Raphidiopsis	
Other Coccoid Blue Greens		Sytonema	
Filamentous Non-Nitrogen Fixers		Sphaerospermopsis	
Arthrospira		Tolypothrix	
Limonothrix		Other Filamentous Bluegreens (L)	
Lyngbya		Other Filamentous Bluegreens (S)	
Limnoraphis			
Microseira/Plectonema		Coelosphaerium	
Oscillatoria			
Phormidium			
Planktolyngbya			
Planktothrix			
Pseudanabaena/Kromvophoron	3000		
Spirulina			

Total Cell Count: 5900/ ml

Microcystins:	1.0 ppb
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Approved by: 
Alan C. Johnson,
Laboratory Director

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