

Massachusetts Division

Laboratory ID: 1231133

Certificate of Analysis

Contact: Jean Travis

Project Name: Surface Water

Project / PO Number: N/A

Date Received: September 13, 2012

Time Received: 2:10 pm

WEBSTER LAKE ASSOCIATION

Jean Travis

C/O JEAN TRAVIS 16 MARK AVE

WEBSTER, MA 01570

Analytical Testing Parameters

Client Sample ID: MINE BROOK Lab Sample ID: 1231133-01 Collection Date: 9/12/2012 Collection Time: 12:00 am

WET CHEMISTRY

Result Units RL Method **Prepared Analyzed** Analyst **Parameter** 9/21/2012 0927 9/24/2012 1515 Phosphorus, P <0.0100 MA mg/L 0.0100 SM18 4500-P B, E NGB

Analytical Testing Parameters

Client Sample ID: BROWNS BROOK 18

Lab Sample ID: 1231133-02

Collection Date: 9/12/2012

Collection Time: 12:00 am

WET CHEMISTRY

Result Units RL Method **Analyzed Prepared Analyst Parameter** 9/21/2012 0927 Phosphorus, P < 0.0100 MA mg/L 0.0100 SM18 4500-P B, E 9/24/2012 1515 NGB

Analytical Testing Parameters

Client Sample ID: SUCKER BROOK 16

Lab Sample ID: 1231133-03

Collection Date: 9/12/2012
Collection Time: 12:00 am

WET CHEMISTRY

Result Units RL Method Prepared **Analyzed Parameter** Analyst Phosphorus, P 0.0190 MA mg/L 0.0100 SM18 4500-P B, E 9/21/2012 0927 9/24/2012 1515 NGB

Definitions:

MA: Denotes results analyzed by Microbac Laboratories, Inc. Massachusetts Division.



Massachusetts Division

Certificate of Analysis

Laboratory ID: 1231133

Laboratory Certifications:

Below is a list of certifications maintained by Microbac Laboratories, Inc. All data included in this report has been reviewed for and meets all project specific and quality control requirements of the applicable accreditation, unless otherwise noted. A complete list of individual analytes pursuant to each certification below is available upon request.

- Massachusetts DEP M-MA003
- Massachusetts DPH State Dairy Laboratory 0056
- A2LA Biological Testing Cert No. 3302.01

Report Comments:

The **RL** is the **Reporting Limit**, which is defined as the lowest quantitation level of an analyte that can be readily achieved within the specified limits of precision and accuracy of an analytical method during routine laboratory operating conditions. The value may be raised depending on the characteristics or behavior of the target analyte.

This document shall not be reproduced, except in full, without the written approval of Microbac Laboratories, Inc.- Massachusetts Division. If there are any technical questions pertaining to this laboratory report please contact a Client Services Coordinator or the Laboratory Director at 508-595-0010.

Reviewed and Approved By:

Mana Burnet

Date Reviewed and Approved:

9/24/2012

Nancy Burnett

Laboratory Director

For any feedback concerning our services, please contact Nancy Burnett, the Division Manager at 508-595-0010. You may also contact both James Nokes, President at president@microbac.com and Sean Hyde, Chief Operating Officer at sean.hyde@microbac.com.

Please help us in meeting our Go Green initiative by selecting to have reports and invoices submitted via email only. Please contact Nancy.Burnett@microbac.com to set up email reporting and invoicing options.

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Massachusetts Division

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Phone: 508-595-0010 Fax: 508-595-0008 www.microbac.com

CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE

WEBSTER, MA 01570

Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis

Report: 1227039

Reported: 08/21/2012 11:56

BB18

1227039-01 (Water) Sampled: 08/16/2012 10:23; Type: Not Specified

Analyta	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
Analyte		2						
ET CHEMISTRY (MASSACH	IUSETTS DIVISION)							
Phosphorus, P	0.0590	0.0100	mg/L	082012 0955	082012 0955	NGB	SM18 4500-P B, E	
			MB17					
	1227039-02 (Wat	ter) Sampled	: 08/16/2012	10:39; Type: Not	Specified			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSACH	IUSETTS DIVISION)							
Phosphorus, P	ND	0.0100	mg/L	082012 0955	082012 0955	NGB	SM18 4500-PB, E	
			SB16					
	1227039-03 (Wat	ter) Sampled	: 08/16/2012	10:56; Type: Not	Specified			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSACH	HUSETTS DIVISION)							
Phosphorus, P	0.0250	0.0100	mg/L	082012 0955	082012 0955	NGB	SM18 4500-PB. F	

Notes and Definitions

Analyte NOT DETECTED at or above the reporting limit ND

Sample results reported on a dry weight basis dry

Certifications

Below is a list of certifications maintained by Microbac Laboratories, Inc. All data included in this report has been reviewed for and meets all project specific and quality control requirements of the applicable accreditation, unless otherwise noted. A complete list of individual analytes pursuant to each certification below is available upon request.

Massachusetts DEP M-MA003



WET CHEMISTRY (MASSACHUSETTS DIVISION)

Phosphorus, P

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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1227040

Reported: 08/30/2012 14:41

SI SURFACE

			SUKFACE		~			
	1227040-01 (Wat	er) Sampled:	08/16/2012	11:17; Type: Not	Specified			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	ACHUSETTS DIVISION)							
Chlorophyll-a	ND	0.100	mg/m³	081612 1411	081612 1411	NGB	SM 10200H	
Phosphorus, P	0.0110	0.0100	mg/L	082712 1535	082712 1535	NGB	SM18 4500-P B, E	
		SI THI	ERMOCLI	NE				
	1227040-02 (Wat	er) Sampled:	08/16/2012	11:17; Type: Not	Specified			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	ACHUSETTS DIVISION)							
Phosphorus, P	0.0120	0.0100	mg/L	082712 1535	082712 1535	NGB	SM18 4500-P B, E	
-		CI.	воттом					
	1227040-03 (Wat			11:14: Type: Not	Specified			
	122/010 05 (// ac		00/10/2012	, - <u>J</u> -				
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
	CHUCETTE DIVICION							
WET CHEMISTRY (MASSA	0.0110	0.0100	mg/L	082712 1535	082712 1535	NGB	SM18 4500-P B. E	
Phosphorus, P	0.0110							
	1225010.01.037		SURFACE		Cmanified			
	1227040-04 (Wat	er) Sampled:	08/16/2012	11:30; Type: Not	Specified		-	
	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
Analyte		Littit	Ollits	Терагеа	Amaryzou	711141701		140163
WET CHEMISTRY (MASSA	ACHUSETTS DIVISION)							
Chlorophyll-a	ND	0.100	mg/m³	081612 1411	081612 1411	NGB	SM 10200H	
Phosphorus, P	ND	0.0100	mg/L	082712 1535	082712 1535	NGB	SM18 4500-P B. E.	
		MI TH	ERMOCL	INE				
	1227040-05 (Wa	ter) Sampled:	08/16/2012	11:44; Type: Not	Specified			
		Reporting						
Analyte	Result	Limit	Units	Prepared	Analyzed	Analyst	Method	Notes

0.0100

mg/L

ND

082712 1535

082712 1535

NGB

SM18 4500-P B. F



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1227040 Reported: 08/30/2012 14:41

Notes and Definitions

ND

Analyte NOT DETECTED at or above the reporting limit

dry

Sample results reported on a dry weight basis

Certifications

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Massachusetts DEP M-MA003

Massachusetts DPH State Dairy Laboratory 0056

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Many Burnet

Nancy Burnett, Laboratory Director

For any feedback, please contact Nancy Burnett, Laboratory Director. You may also contact Sean Hyde, Chief Operating Officer at sean.hyde@microbac.com or James Nokes, President at james.nokes@microbac.com.



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1125202

Reported: 10/31/2011 09:01

S1 SURFACE

1125202-01 (Water) Sampled: 10/16/2011 11:09; Type: Grab

Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSAC	CHUSETTS DIVISION)							
Chlorophyll-a	6.40	0.100	mg/m³	101811 0926	102511 1538	ELF	SM 10200H	
		M1	SURFACE					
	1125202-02 (Water) Samp	led: 10/16/20	11 11:45; Type: (Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSAC	CHUSETTS DIVISION)							
Chlorophyll-a	1.65	0.100	mg/m³	101811 0926	102511 1538	ELF	SM 10200H	
		N1	SURFACE					
	1125202-03 (Water) Samp	led: 10/16/20	11 12:17; Type:	Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)							
Chlorophyll-a	2.65	0.100	mg/m³	101811 0926	102511 1538	ELF	SM 10200H	

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

Sample results reported on a dry weight basis

Certifications

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dry



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1217825 Reported: 06/27/2012 09:24

BB18

1217825-01 (Surface Water) Sampled: 06/13/2012 10:05; Type: Grab

Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASS	ACHUSETTS DIVISION)							
Phosphorus, P	0.110	0.0200	mg/L	062512 1847	062512 1847	SUB	SM18 4500-P B, E	SUB
			MB17					
	1217825-02 (Surf	ace Water) S	ampled: 06/1	13/2012 10:25; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASS	ACHUSETTS DIVISION)							
Phosphorus, P	0.0700	0.0200	mg/L	062512 1847	062512 1847	SUB	SM18 4500-P B, E	SUE
			SB16					
	1217825-03 (Sur	face Water) S	Sampled: 06/	13/2012 10:45; T	ype: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASS	ACHUSETTS DIVISION)							
Phosphorus, P	0.390	0.0200	mg/L	062512 1847	062512 1847	SUB	SM18 4500-P B, E	SUE

Notes and Definitions

SUB Analysis performed by New England Testing Laboratory, Inc. M-RI010

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

Certifications

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Massachusetts DEP M-MA003

Page 3 of 3

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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570

Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis

Report: 1217824

Reported: 06/29/2012 15:22

S1 SURFACE

	1217824-01 (Surf	ace Water) Sa	impled: 06/1	4/2012 14:18; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSACHU	JSETTS DIVISION)							
Chlorophyll-a	ND	0.100	mg/m³	062312 1302	062312 1302	NGB	SM 10200H	
Phosphorus, P	ND	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SUE
		S1	BOTTOM					
	1217824-02 (Surf	ace Water) Sa	ampled: 06/1	4/2012 14:30; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSACHI	USETTS DIVISION)							
Phosphorus, P	ND	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SUI
		S1 TH	ERMOCLI	NE				
	1217824-03 (Surf				ype: Grab			
		Reporting						
Analyte	Result	Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSACHI	USETTS DIVISION)							
Phosphorus, P	ND	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SUI
		M1	SURFACE) •				
	1217824-04 (Surf	ace Water) S	ampled: 06/1	14/2012 14:47; T	ype: Grab			
		Reporting						
Analyte	Result	Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSACHI	USETTS DIVISION)							
Chlorophyll-a	ND	0.100	mg/m³	062312 1302	062312 1302	NGB	SM 10200H	
Phosphorus, P	0.160	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SU
		M1	воттом					
	1217824-05 (Sur				ype: Grab			
		Reporting						
Analyte	Result	Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSACH	USETTS DIVISION)							
WET CHEMISTRY (MASSACH Phosphorus, P	ND	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SU



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1217824

Reported: 06/29/2012 15:22

M1 THERMOCLINE

1217824-06 (Surface Water) Sampled: 06/14/2012 14:53; Type: Grab

	121/824-00 (Suff	ace water) S	ampieu: 00/1	4/2012 14:53; Ty	pe. Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)		-					
Phosphorus, P	ND	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SU
		N1	SURFACE					
	1217824-07 (Surf	ace Water) S	ampled: 06/1	4/2012 15:24; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)							
Chlorophyll-a	ND	0.100	mg/m³	062312 1302	062312 1302	NGB	SM 10200H	
Phosphorus, P	0.0500	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SU
		N1	воттом					
	1217824-08 (Surf	ace Water) S	ampled: 06/1	14/2012 15:21; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)							
Phosphorus, P	0.0500	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SU
		N1 TH	ERMOCLI	NE				
	1217824-09 (Surf	face Water) S	ampled: 06/	14/2012 15:29; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)							
Phosphorus, P	0.0500	0.0200	mg/L	062512 0000	062512 0000	SUB	SM18 4500-P B, E	SU



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1217824 Reported: 06/29/2012 15:22

Notes and Definitions

SUB Analysis performed by New England Testing Laboratory, Inc. M-RI010

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

Certifications

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Massachusetts DEP M-MA003

Massachusetts DPH State Dairy Laboratory 0056

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Nancy Burnett, Laboratory Director

For any feedback, please contact Nancy Burnett, Laboratory Director. You may also contact Sean Hyde, Chief Operating Officer at sean.hyde@microbac.com or James Nokes, President at james.nokes@microbac.com.

RELINQUISHED BY:	B 0	MI SURFACE BRANOUSHED BY: BR	Manuelle 1:33	MISURIACE 2:45		Total Phosphoenis 3: 37	SI SUPFACE 11 2:18	Chlorophy Suprace 6/14/12:18	FIELD IDENTIFICATION DATE TIME	CLIENT A SOSTER THE SOSTE STATE STAT
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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis

Reporting

Report: 1213061

Reported: 06/27/2012 09:54

BB18

1213061-01 (Surface Water) Sampled: 05/16/2012 10:25; Type: Grab

Analyte	Result	Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
ET CHEMISTRY (MASSA	CHUSETTS DIVISION)							
Phosphorus, P	0.0700	0.0100	mg/L	052212 0000	052212 0000	SUB	SM18 4500-P B, E	SUB
			MB17					
	1213061-02 (Surf	ace Water) S	ampled: 05/1	6/2012 10:37; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSA	ACHUSETTS DIVISION)							
Phosphorus, P	0.240	0.0100	mg/L	052212 0000	052212 0000	SUB	SM18 4500-P B, E	SUI
			SB16					
	1213061-03 (Surf	ace Water) S	Sampled: 05/1	16/2012 10:45; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	ACHUSETTS DIVISION)							
Phosphorus, P	0.0600	0.0100	mg/L	052212 0000	052212 0000	SUB	SM18 4500-P B, E	SUE

Notes and Definitions

SUB Analysis performed by New England Testing Laboratory, Inc. M-RI010

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

Certifications

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Massachusetts DEP M-MA003



CHAIN OF CUSTODY

ADDRESS Jean Travis MICROBAC QUOTE # FIELD IDENTIFICATION BB18 5/16/12/10:25 MB 17 5/16/10:37 Mark Are Waster, My 91 83 ED BY: 5/16/12/10145 Am DATE TIME SAMPLE MATRIX CONTAINER VOL./TYPE 100 Barber Avenue • Worcester, MA 01606 Tel. 1-508-595-0010 • Fax 508-595-0008 20:25 TIME: Massachusetts Division ASCORBIC + 프 H₂SO₄ HNO₃ HCI THIO None Grab Comp ANALYSIS REQUESTED RECEIVED BY: Ø LOCATION JOB NAME/NUMBER CONTACT COLLECTOR 101 P FAR Ton P PAGE DATE: S S Explain Explain Are samples in good condition? □ Y Temp_ Explain (See List) Is documentation complete? Client Notified Correct Pres. Total # of bottles □lced in Transit LAB USE ONLY TIME: P

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Page 3 of 3



Massachusetts Division

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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1213063

Reported: 06/28/2012 10:25

S1 SURFACE

1213063-01 (Surface Water) Sampled: 05/16/2012 11:13; Type: Grab

		Reporting						
Analyte	Result	Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSACH	USETTS DIVISION)							
Chlorophyll-a	3.14	0.100	mg/m³	051812 1546	051812 1546	NGB	SM 10200H	
Phosphorus, P	0.0700	0.0100	mg/L	052212 0000	052212 0000	SUB	SM18 4500-P B, E	SUB
		S1 THI	ERMOCLI	NE				
	1213063-02 (Surf	ace Water) Sa	ampled: 05/1	6/2012 11:18; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSACH	(USETTS DIVISION)							
Phosphorus, P	0.0700	0.0100	mg/L	052212 0000	052212 0000	SUB	SM18 4500-P B, E	SUE
		S1	воттом					
	1213063-03 (Surf	ace Water) S	ampled: 05/	16/2012 11:20; Ty	pe: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
	HIGETTE DIVICION							
WET CHEMISTRY (MASSACE Phosphorus, P	0.120	0.0100	mg/L	052212 0000	052212 0000	SUB	SM18 4500-P B, E	SUI
· nospiror us, ·		M1	SURFACE	7.				
	1213063-04 (Sur		MED PROPERTY AND ADDRESS.		ype: Grab			
		Reporting						
Analyte	Result	Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSACE	HUSETTS DIVISION)							
Chlorophyll-a	1.26	0.100	mg/m³	051812 1546	051812 1546	NGB	SM 10200H	
Phosphorus, P	0.250	0.0100	mg/L	052212 0000	052212 0000	SUB	SM18 4500-P B, E	SU
		M1	воттом	ſ				
	1213063-05 (Sur	face Water) S	Sampled: 05/	16/2012 11:48; T	ype: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSACI	HUSETTS DIVISION							
Phosphorus, P	0.110	0.0100	mg/L	052212 0000	052212 0000	SUB	SM18 4500-P B, E	SU



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570

Phosphorus, P

Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis

Reporting

Report: 1213063 Reported: 06/28/2012 10:25

SM18 4500-P B. E

SUB

SUB

052212 0000

052212 0000

N1 SURFACE

1213063-06 (Surface Water) Sampled: 05/16/2012 12:18; Type: Grab

Analyte	Result	Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSAC	CHUSETTS DIVISION)							
Chlorophyll-a Phosphorus, P	ND 0.290	0.100 0.0100	mg/m³ mg/L	051812 1546 052212 0000	051812 1546 052212 0000	NGB SUB	SM 10200H SM18 4500-P B, E	SUB
	1213063-07 (Surf		BOTTOM ampled: 05/2		ype: Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)							

mg/L

Notes and Definitions

0.0100

SUB Analysis performed by New England Testing Laboratory, Inc. M-RI010

0.110

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

Certifications

Below is a list of certifications maintained by Microbac Laboratories, Inc. All data included in this report has been reviewed for and meets all project specific and quality control requirements of the applicable accreditation, unless otherwise noted. A complete list of individual analytes pursuant to each certification below is available upon request.

Massachusetts DEP M-MA003

Massachusetts DPH State Dairy Laboratory 0056

Many Burnett

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Nancy Burnett, Laboratory Director

For any feedback, please contact Nancy Burnett, Laboratory Director. You may also contact Sean Hyde, Chief Operating Officer at sean.hyde@microbac.com or James Nokes, President at james.nokes@microbac.com.

	CONTACT OF OF OF PORT	Comp ANALYSIS REQUESTED LAB USE ONLY	Chloeophyl condition?	Desphoras Total # of bottles Total # of bottles Correct Pres. Explain Explain	Ch lo Pophy Is documentation complete? The State See List S	Phosphoeous Samples Compliant Y N			DATE: TIME:	M E/17/12/19 of TIME:
CHAIN OF CUSTODY	(a) 1606 (b) 1606 (c) 1606	NER ASCORBIC Sodium Sodium Sodium H.204 HNO3 HCI THIO None Grab Comp				Cline		TIME: RECEIVED BY:	TIME: RECEIVED BY:	TIME: RECEIVED FOR LAB BY
	1220	SAMPLE CONTAINER TIME MATRIX VOL./TYPE	#	18	<i>Ch. Ch. Ch.</i>	o The me	3:18) DATE:	DATE:	DATE:
	CLIENT CLIC KAN LARA ADDRESS 16 MACHE CU TEL. # 508-943-3429 MICROBAC QUOTE #	FIELD IDENTIFICATION DATE T	ChloRoghy/ 5/16/12 11 51 SURFACE/16/12 11 707A1 Phosphoeds 1,1	To TAI Thosphoeps " 11 SI The mocline 11 TOTAL PHOSPHOROGE " 11	CHOROPHI "" MI SUPFACE " JOTAI SUPFACE " MI SUPFACE " MI SUPFACE "	MITHEMOSPHOROGO NO TOTAL PHOSPHOROGO // 16/12/1	Chlorophyl NI Sue-Acc Jotal Phophogo	RELINQUISHED BY:	RELINCUISHED BY:	RELINQUISHED BY:

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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1122595

Reported: 09/26/2011 09:12

S1 SURFACE

1122595-01 (Water) Sampled: 09/19/2011 11:20; Type: Grab

Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
SETTS DIVISION)							
3.40	0.100	mg/m³	091911 1427	092311 1538	ELF	SM 10200H	
	M1	SURFACE					
1122595-02 (Water) Samp	led: 09/19/20	11 11:49; Type: (Grab			
Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
ISETTS DIVISION)							
2.48	0.100	mg/m³	091911 1427	092311 1538	ELF	SM 10200H	
	N1	SURFACE					
1122595-03	(Water) Samp	oled: 09/19/20	11 12:14; Type:	Grab			
Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Note
USETTS DIVISION)							
2.64	0.100	mg/m³	091911 1427	092311 1538	ELF	SM 10200H	
	3.40 1122595-02 (Result USETTS DIVISION) 2.48 1122595-03 (Result USETTS DIVISION)	Result Limit	Result Limit Units	Result Limit Units Prepared	Result Limit Units Prepared Analyzed	Result Limit Units Prepared Analyzed Analyst	Result Limit Units Prepared Analyzed Analyst Method

Notes and Definitions

ND

Analyte NOT DETECTED at or above the reporting limit

dry

Sample results reported on a dry weight basis

Certifications

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Massachusetts DEP M-MA003

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COVER LETTER

Jean Travis WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570

RE: Surface Water

June 10, 2011 Report No.: 1109937

The report of analyses contains test results for samples received at Microbac Laboratories, Inc., Massachusetts Division on 05/23/2011 13:00.

The enclosed results were obtained from and applicable to the sample(s) as received at the laboratory. All sample results are reported on an "as received" basis unless otherwise noted.

All data included in this report has been reviewed and meet the applicable project and certification specific requirements, unless otherwise noted.

This report has been paginated in its entirety and shall not be reproduced except in full, without the written approval of Microbac Laboratories, Inc.

We appreciate the opportunity to service your analytical needs. If you have any questions, please feel free to contact us.

This Data Package contains the following:

- This Cover Page
- Sample Summary
- Test Results
- Notes and Definitions
- Cooler Receipt Log
- Chain of Custody

	mancy Burnett	6/10/2011
Final report reviewed by:	Nancy Burnett, Laboratory Director	Report issue date

For any feedback, please contact Nancy Burnett, Laboratory Director. You may also contact Sean Hyde, Chief Operating Officer at sean.hyde@microbac.com or James Nokes, President at james.nokes@microbac.com.



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1109937

Reported: 06/10/2011 09:26

SAMPLE SUMMARY

Sample ID	Laboratory ID	Matrix	Туре	Date Sampled	Date Received
S1 SURFACE	1109937-01	Water	Grab	05/22/2011 11:03	05/23/2011 13:00
M1 SURFACE	1109937-02	Water	Grab	05/22/2011 11:28	05/23/2011 13:00
NI SURFACE	1109937-03	Water	Grab	05/22/2011 11:56	05/23/2011 13:00



The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION

C/O JEAN TRAVIS 16 MARK AVE

WEBSTER, MA 01570

Chlorophyll-a

Project: Surface Water

Project Number: Surface Water Project Manager: Jean Travis

Report: 1109937

Reported: 06/10/2011 09:26

S1 SURFACE

1109937-01 (Water) Sampled: 05/22/2011 11:03; Type: Grab

Accord as	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
Analyte		2		P				
VET CHEMISTRY (MASSA	CHUSETTS DIVISION)							
Chlorophyll-a	2.04	0.100	mg/m³	052311 0000	052311 0000	NGB	SM 10200H	
		M1	SURFACE					
	1109937-02 (Water) Samp	oled: 05/22/20	11 11:28; Type:	Grab			
		Reporting						
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Not
Analyte	Result		Units	Prepared	Analyzed	Analyst	Method	Not
			Units	Prepared	Analyzed	Analyst	Method	Not
			Units	Prepared	Analyzed	Analyst	Method	Not
Analyte WET CHEMISTRY (MASSA Chlorophyll-a			Units mg/m³	Prepared 052311 0000	Analyzed 052311 0000	Analyst	Method SM 10200H	Not
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)	0.100	mg/m³					Not
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)	0.100 N1	mg/m³ SURFACE	052311 0000	052311 0000			Not
WET CHEMISTRY (MASSA	CHUSETTS DIVISION)	0.100 N1 (Water) Samp	mg/m³ SURFACE		052311 0000			Not
WET CHEMISTRY (MASSA Chlorophyll-a	CHUSETTS DIVISION)	0.100 N1	mg/m³ SURFACE	052311 0000	052311 0000			Not
WET CHEMISTRY (MASSA	1.97 1109937-03	0.100 N1 (Water) Samp	mg/m³ SURFACE oled: 05/22/20	052311 0000 011 11:56; Type:	052311 0000 Grab	NGB	SM 10200H	

mg/m³

0.100

0.960

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

052311 0000

052311 0000

NGB

SM 10200H

mancy Buret

Microbaç z z O O Z Z Is documentation complete? Niced in Transit Samples Compliant TIME TIME LAB USE Total # of bottles Client Notified Correct Pres. Explain Are samples condition? Explain (See List) Explain Date 1109937 DATE: DATE DATE H₂SO₄ HNO₃ HCI THIO None Grab Comp ANALYSIS REQUESTED JOB NAME/NUMBER PAGE CONTACT \preceq \mathbb{Z} $\ddot{\circ}$ RECEIVED FOR LAB BY @ 100 Barber Avenue • Worcester, MA 01606 Tel. 1-508-595-0010 • Fax 508-595-0008 CHAIN OF CUSTODY RECEIVED BY: RECEIVED BY: Massachusetts Division ASCORBIC + HCI TIME: TIME CONTAINER VOL./TYPE DATE: DATE SAMPLE MATRIX TIME TEL. # 508-943-349 My HA DATE Deaster MICROBAC QUOTE #_ RELINDUISHED BY: FIELD IDENTIFICATION 13.15 pm-RELINQUISHED BY: SHED BY THOROPHY ADDRESS LAB# CLIENT Page 6 of 6

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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570 Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1119663

Reported: 08/31/2011 17:02

S1 SURFACE

1119663-01 (Water) Sampled: 08/18/2011 11:04; Type: Grab

Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSA	CHUSETTS DIVISION)							
Chlorophyll-a	5.15	0.100	mg/m³	081911 1600	081911 1600	NGB	SM 10200H	
		M1	SURFACE					
	1119663-02 (Water) Samp	led: 08/18/20	11 11:33; Type: (Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSA	CHUSETTS DIVISION)							
Chlorophyll-a	2.83	0.100	mg/m³	081911 1600	081911 1600	NGB	SM 10200H	
		N1	SURFACE					
	1119663-03 (Water) Samp	oled: 08/18/20	11 12:10; Type:	Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSA	ACHUSETTS DIVISION)							
Chlorophyll-a	4.77	0.100	mg/m³	081911 1600	081911 1600	NGB	SM 10200H	

Notes and Definitions

ND

Analyte NOT DETECTED at or above the reporting limit

dry

Sample results reported on a dry weight basis

Certifications

Below is a list of certifications maintained by Microbac Laboratories, Inc. All data included in this report has been reviewed for and meets all project specific and quality control requirements of the applicable accreditation, unless otherwise noted. A complete list of individual analytes pursuant to each certification below is available upon request.

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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE

WEBSTER, MA 01570

Project: Surface Water Project Number: Brook Samples Project Manager: Jean Travis Report: 1211095

Reported: 05/14/2012 10:27

BB18

1211095-01 (Surface Water) Sampled: 04/25/2012 10:22; Type: Composite

Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSACI	HUSETTS DIVISION)							
Phosphorus, P	ND	0.0100	mg/L	050112 0000	050112 0000	SUB	SM18 4500-P B, E	SUE
			MB17					
	1211095-02 (Surfac	e Water) San	npled: 04/25/	2012 10:32; Туре	e: Composite			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
VET CHEMISTRY (MASSAC	HUSETTS DIVISION)							
Phosphorus, P	ND	0.0100	mg/L	050112 0000	050112 0000	SUB	SM18 4500-P B, E	SUI
			SB16					
	1211095-03 (Surfac	e Water) Sar		2012 10:44; Туре	e: Composite			
Analyte	1211095-03 (Surfac	e Water) Sar Reporting Limit		2012 10:44; Type	e: Composite Analyzed	Analyst	Method	Notes
Analyte WET CHEMISTRY (MASSAC	Result	Reporting	mpled: 04/25/			Analyst	Method	Notes

Notes and Definitions

SUB	Analysis performed by New England Testing Laboratory, Inc. M-R1010

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

Certifications

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Massachusetts DEP M-MA003



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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570

Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis Report: 1211090 Reported: 05/18/2012 09:41

N1 BOTTOM

1211090-06 (Surface Water) Sampled: 04/26/2012 12:29; Type: Grab

Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSACHUSE	TTS DIVISION)							
Phosphorus, P	ND	0.0100	mg/L	050112 0000	050112 0000	SUB	SM18 4500-P B, E	SUB

Notes and Definitions

SUB Analysis performed by New England Testing Laboratory, Inc. M-RI010

ND Analyte NOT DETECTED at or above the reporting limit

dry Sample results reported on a dry weight basis

Certifications

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Massachusetts DEP M-MA003

Massachusetts DPH State Dairy Laboratory 0056

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Nancy Burnett, Laboratory Director

For any feedback, please contact Nancy Burnett, Laboratory Director. You may also contact Sean Hyde, Chief Operating Officer at sean.hyde@microbac.com or James Nokes, President at james.nokes@microbac.com.

1211090

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MICROBAC QUOTE #.

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PO #

COLLECTOR

Massachusetts Division

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CHAIN OF CUSTODY

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LOCATION	JOB NAME/NUMBER	CONTACT	PAGE OF 2

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		11	1/24/11		11	"	íι	120/12	,	1/2/12/11	10/12	DATE
•		12:23	1919:33) N	11:53	11:46	11:46	11:19	V (11:13	11:13	TIME
	,DATE:			1					7		-	SAMPLE MATRIX
_				heema					ERM			CONTAINER VOL./TYPE
	TIME:			0					0			ASCORBIC + HCI H ₂ SO ₄ HNO ₃
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	TIME:	Clced in Transit	Date Time	Samples Compliant		See List)		Explain	ttles	- Lybiani	Are samples in good condition? □Y □N	LAB USE ONLY

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CERTIFICATE OF ANALYSIS

WEBSTER LAKE ASSOCIATION C/O JEAN TRAVIS 16 MARK AVE WEBSTER, MA 01570

Project: Surface Water Project Number: Surface Water Project Manager: Jean Travis

Report: 1115781

Reported: 08/16/2011 09:00

S1 SURFACE

	1115781-01 (Water) Samp	led: 07/14/20	11 11:15; Type: (Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSAC	HUSETTS DIVISION)							
Chlorophyll-a	1.52	0.100	mg/m³	071511 1647	081511 1647	NGB	SM 10200H	
		M1	SURFACE					
	1115781-02 (Water) Samp	led: 07/14/20	11 11:40; Type:	Grab			
Analyte	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
WET CHEMISTRY (MASSAC	HUSETTS DIVISION)							
Chlorophyll-a	ND	0.100	mg/m³	071511 1647	081511 1647	NGB	SM 10200H	
		N1	SURFACE					
	1115781-03 (Water) Samp	oled: 07/14/20	11 12:15; Type:	Grab			
	Result	Reporting Limit	Units	Prepared	Analyzed	Analyst	Method	Notes
Analyte								
Analyte WET CHEMISTRY (MASSAC	HUSETTS DIVISION)							

Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

Sample results reported on a dry weight basis dry

Certifications

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