



Massachusetts Water Resources Authority
Department of Laboratory Services, Deer Island
 Winthrop, MA 02152

Testing Lab EPA ID Numbers:
 Central Lab: M-MA153
 Chelsea Lab: M-27451
 Quabbin Lab: M-02452
 Southboro Lab: M-MA108

Telephone: 1 - (617) 660 - 7801

FAX: 1 - (617) 660 - 7960

Page 1 of 3

Final Analysis Report

Print Date: 6/24/2010

Trip Number: 20100613-00025

Project Code:		REVBCH	Client:		HARBOR	
LIMS Test Code	Reference Method #	Test - Component	Result	Unit of Measure	Testing Lab	Reviewed By

Sample #: 2150203		Text ID: M2010-0066760		Sample Type: Grab		Polina Epelman
Location Code: MD11		Location Description: REVERE BEACH AT OAK ISLAND				
Composite Start Date:						
Grab/Comp End Date: June 23, 2010 9:30		Sampled By: Fred Dandrow				
Facility Code:		Facility Description:				
Enterococcus	ASTM D-6503-99	Enterococci	10.0	MPN/100 mL	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	Entero (MPN)	1	MPN	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	Volume (mL)	10	mL	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	logRange	not calculatable	-		Laura Ducott
Enterococcus	ASTM D-6503-99	logRange	not calculatable	-		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	<1.00	MPN/100 mL		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	10.0	MPN/100 mL		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	<10	MPN/100 mL		Laura Ducott

Sample #: 2150204		Text ID: M2010-0066761		Sample Type: Grab		Polina Epelman
Location Code: MD12		Location Description: REVERE BEACH AT BATHHOUSE (KELLY'S)				
Composite Start Date:						
Grab/Comp End Date: June 23, 2010 9:45		Sampled By: Fred Dandrow				
Facility Code:		Facility Description:				
Enterococcus	ASTM D-6503-99	Entero (MPN)	3	MPN	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	30.0	MPN/100 mL	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	Volume (mL)	10	mL	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	logRange	not calculatable	-		Laura Ducott
Enterococcus	ASTM D-6503-99	logRange	not calculatable	-		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	<1.00	MPN/100 mL		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	10.0	MPN/100 mL		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	<10	MPN/100 mL		Laura Ducott

Trip Number: 20100613-00025

...[continued]...

LIMS Test Code	Reference Method #	Test - Component	Result	Unit of Measure	Testing Lab	Reviewed By
Sample #: 2150205		Text ID: M2010-0066762		Sample Type: Grab		Polina Epelman
Location Code: MD13		Location Description: REVERE BEACH AT BEACH ST. (BILL ASHE'S)				
Composite Start Date:						
Grab/Comp End Date: June 23, 2010 10:00		Sampled By: Fred Dandrow				
Facility Code:		Facility Description:				
Enterococcus	ASTM D-6503-99	Enterococci	<10	MPN/100 mL	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	Entero (MPN)	0	MPN	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	Volume (mL)	10	mL	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	logRange	not calculatable	-		Laura Ducott
Enterococcus	ASTM D-6503-99	logRange	not calculatable	-		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	<1.00	MPN/100 mL		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	10.0	MPN/100 mL		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	<10	MPN/100 mL		Laura Ducott

Sample #: 2150206		Text ID: M2010-0066763		Sample Type: Grab		Polina Epelman
Location Code: MD46		Location Description: REVERE BEACH POINT OF PINES				
Composite Start Date:						
Grab/Comp End Date: June 23, 2010 9:15		Sampled By: Fred Dandrow				
Facility Code:		Facility Description:				
Enterococcus	ASTM D-6503-99	Enterococci	10.0	MPN/100 mL	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	Volume (mL)	10	mL	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	Entero (MPN)	1	MPN	CENTRAL	Laura Ducott
Enterococcus	ASTM D-6503-99	logRange	not calculatable	-		Laura Ducott
Enterococcus	ASTM D-6503-99	logRange	not calculatable	-		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	<1.00	MPN/100 mL		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	10.0	MPN/100 mL		Laura Ducott
Enterococcus	ASTM D-6503-99	Enterococci	<10	MPN/100 mL		Laura Ducott

MassDEP Reporting Requirements

Page 3 of 3

1. MassDEP certification status. All tests for MassDEP-certified parameters were performed in accordance with MassDEP requirements unless noted. At present none of the certified methods have been modified in any way that needs to be noted. Current MassDEP certification status can be verified at <http://public.dep.state.ma.us/Labcert/Labcert.aspx>.

2. Regulatory Maximum Contaminant Levels and Maximum Residuals Disinfectant Levels. Finished drinking water Maximum Contaminant Levels (MCL) and Maximum Residual Disinfectant Levels (MRDL) established by the EPA or by MassDEP as well as the drinking water guidelines published by MassDEP's Office of Research and Standards can be obtained at <http://www.epa.gov/safewater/contaminants/> (EPA) and <http://www.mass.gov/dep/water/dwstand.pdf> (MassDEP).

This information can also be obtained by contacting the MWRA Department of Laboratory Services.

Sample Results Reviewed and Approved By: Polina Epelman

Date Approved for Reporting to Client: 6/24/2010 13:16:14