



## CERTIFICATE OF ANALYSIS

HUDSON BOARD OF HEALTH  
S.Samuel Wong  
TOWN HALL, 78 MAIN STREET  
HUDSON, MA 01749

Date Reported 6/10/2015  
Date Received 6/9/2015  
Sample ID 1519808  
Invoice No.  
Cust # FH141  
Cust P.O. #

### Subject Centennial Beach Beach Water Testing

Test	Result	Reg. Limit	Date	Time	Tech	Method	Comment
01	Sample Collected: 6/9/2015 11:34:00AM		Sampled By:	RICHard Breault			
<b>CENTENNIAL BEACH</b>							
E. coli	0.0 MPN/100 mL	235	6/10/2015	9:05	ENS	SM20 9223B	Satisfactory

Reviewed and Approved By:

Nancy Burnett  
Laboratory Director Deputy

For any feedback concerning our services, please contact Manish Shekhawat, Laboratory Director at 508.595.0010. You may also contact J. Trevor Boyce, President at [president@microbac.com](mailto:president@microbac.com)

The state of Massachusetts does not offer certification in drinking water for the following parameters: Magnesium, Iron, Manganese, Potassium, Chloride, Color, Odor, Conductivity, Hardness, Ammonia

Regulatory Limits are from Federal and State Guidance documents. As regulatory limits change frequently, Microbac advises the recipient of this report to confirm such limits with the appropriate Federal, state or local authorities before acting in reliance on the regulatory limits provided. Comments as to whether or not any particular sample is satisfactory is based solely upon regulatory limits and guidelines.

The data and information on this, and other accompanying documents, represent only the sample(s) analyzed and are rendered upon condition that it is not to be reproduced wholly or in part for advertising or other purposes without approval from the laboratory.

Microbac Laboratories, Inc.

100 Barber Ave Worcester, MA 01606 | (508) 595-0010 p | (508) 595-0008 f | [www.microbac.com](http://www.microbac.com)

**1519808****WORK ORDER**

Printed: 6/9/2015 8:31:11AM

Microbac Laboratories, Inc - Massachusetts Division

**Client: HUDSON BOARD OF HEALTH****Route: MA Beaches****Project: Centennial Beach****Project Number: Beach Water Testing****Client # FH141****Project Manager: Nancy Burnett****Report To:**HUDSON BOARD OF HEALTH  
S.Samuel Wong  
TOWN HALL, 78 MAIN STREET  
HUDSON, MA 01749  
Phone: (978) 568-9625  
Fax: (978) 562-8508**Invoice To:**HUDSON BOARD OF HEALTH  
S.Samuel Wong  
TOWN HALL, 78 MAIN STREET  
HUDSON, MA 01749  
Phone : (978) 568-9625  
Fax: (978) 562-8508

Date Collected: 6-9-15 Time Collected: 11:34 Collected By: RB  
Date Relinquished: 6-9-15 Time Relinquished: 12:05 Relinquished By: RB  
Date Received: 6-9-15 Time Received: 12:05 Received By: UMS

**Sample Receipt**Custody Seals Y/N  
Containers Intact Y/N  
COC/Labels Agree Y/N  
Preservation Confirmed Y NField Sampling Temperature: 20.6 °CReceived On Ice Y/NTemperature 12 °C**Analysis****Comments****1519808-01 CENTENNIAL BEACH**

MA\_E.Coli, Colilert 18

MA\_Pickup

# Beach Sampling Field Data Form

<b>Town/City of Collection:</b> HUDSON	<b>Time Delivered to Lab:</b> 1205
<b>Date Collected:</b> 6-9-15	<b>Delivered By:</b> RLB
<b>Collected By:</b> RLB	<b>Relinquished To:</b> LMS

**Instructions:** Collect sample(s) in areas of greatest bather load and at locations subject to contamination at a uniform depth of 3 feet. Collect samples 12 inches below water surface. Do not collect samples within 6 inches of bottom.

Sample ID	Sample Location (Note beach and sampling location)	Marine or Fresh	Sample Time	Water Clarity	Water Temp (°F)	Days Since Rain (0: if w/in 24 hrs.)	Bather Density (in water) (Circle appropriate # range)			Observations of bathing water
	CENTENNIAL BEACH	FRESH	1134	Clear	69.1°C	0	0-10	20-50	>50	N
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	
				Clear			0-10	20-50	>50	



1519808

**Observations:** T=Trash WS=Waste Solids SD=Sludge Deposit O=Oils A=Algae F=Fish die-offs J=Jellyfish B=Birds D=Dogs N=None

**Current Weather Condition:** Sunny Cloudy/Overcast Windy Air Temp: 70 °F Wind Direction: \_\_\_\_\_

**Comments:** \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**Please Note:** This form MUST be utilized upon collection of samples and filled out in its entirety. For reporting purposes, a copy must be submitted to MDPH with any results.