

Lab ID. # 107934

To:	Duxbury Board of Health Attn: Ms. Tracy Mayo 878 Tremont Street Duxbury, MA 02332
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Received Date/Time:	7/5/23, 4:55 PM
Analyzed Date/Time:	7/5/23, 5:10 PM
Reported Date:	7/6/23
Collected By:	Client
Collection Date:	7/5/23

ANALYTICAL RESULTS

Sample#	Sampling Location	Sampling Time	Enterococci (MPN/100mL)
1	Landing Road	1:55 PM	408*
2	Shipyards Lane	1:46 PM	20
3	West End	1:07 PM	135*
4	Residents Beach (Duxbury Beach)	1:17 PM	<10
5	Duxbury Beach @ Bath House	1:27 PM	<10
6	Trip Blank C	NA	<1
Maximum Contaminant Level			104
Method of Reference			Enterolert Method

Laboratory QC Results


QC	Unit	Enterococci
Duplicate (D1)	100mL	408
Duplicate (D2)	100mL	368
Dilution Blank	100mL	< 1
Negative Control	100mL	Negative
Positive Control	100mL	Positive

*: Exceeds MCL

Approved By:

 Lab. Director

 Date


 7/7/23



G & L
Laboratories

246 Arlington Street, Quincy, MA 02170
Tel: (617) 328-3663 Fax: (617) 472-0706

CHAIN OF CUSTODY RECORD

LAB I.D. #: 107934

DUE DATE: _____

E-MAIL: Hacke@Duxbury-MA.GA

COMPANY: Town of Duxbury
ADDRESS: 876 Tremont St
Duxbury
PHONE #: 781-924-1100 FAX #: _____
P.O. #: Cell 781-821-0312
CLIENT CONTACT: Laura Hacke
PROJECT ID/LOCATION: _____

SAMPLE TYPE CONTAINER TYPE
1 WATER P - PLASTIC
2 SOIL G - GLASS
3 SLUDGE V - VOA
4 OIL
5 TISSUE
6 DRINKING WATER
OTHER

ANALYSES

Enterococci

SAMPLE IDENTIFICATION	SAMPLE TYPE	CONTAINER		SAMPLING		PRESERVATIVE	COMMENTS
		SIZE	TYPE #	DATE	TIME		
1 Landing Rd	W		P	7/5/23	1:55		
2 Shipyard					1:46		
3 West End					1:07		
4 Residents beach					1:17		
5 Duxbury beach house					1:07		

Sample Collected By:

RELINQUISHED BY:	DATE:	TIME:	RECEIVED BY:	DATE:	TIME:
Laura Hacke	7	5	23	7	5
	1	59	23	7	15
	7	55	23	7	55
	4	55	pm	4	55

SPECIAL INSTRUCTIONS
 RUSH, BUSINESS DAY TURNAROUND
 ROUTINE
 Sample Disposal Information
 Are there any other known or suspected contaminants in these samples other than those listed above?
 Yes No If Yes, list known _____

METHOD OF SHIPMENT

Beach Sampling Field Data

Revised 2018

Lab# 107934

Town/City: DUXOVUM
 Date Collected: 7/5/2003
 Collected by: LAWREN HACHE

Time Delivered to Lab: 4:55pm
 Delivered by: GZ
 Relinquished to: XE

ID #	Sample Location <small>If beach has multiple samples, note location.</small>	Marine or Fresh	Sample Time	Water Clarity:		Water Temp (°F)	Wave Intensity:		Days Since Rain <small>'0' if within 24 hrs.</small>	Potential Pollution Sources - if none, check "none"							
				Clear	Partly Murky		Calm	Normal		# People in Water	# Birds	# Dogs	Algae	Trash	Animal/ Human waste	Wreck	None
Example	Sandy Beach	M	9:30 am	C	(M)	68	(C)	N	R	0	5	0					
Example	Sunset Pines	F	6:35 am	C	(P)	72	C	(N)	R	7	0	0		✓			
Example	Excellent Point	F	1:00 am	(C)	P	70	C	N	(R)	2							✓
1	Landing Rd.	M	1:55	C	(M)	65	C	(N)	R	0	1	1	✓				
2	Shipyard	↓	1:40	C	(M)	↓	C	(N)	R	0	1	1	✓				
3	West End	↓	1:07	C	(M)	↓	(C)	N	R	0	1	1	✓				
4	Residents	↓	1:17	C	(P)	↓	C	(N)	R	0	2	1	✓				
5	Duxbeach bath house	↓	1:18	C	(P)	↓	C	(N)	(R)	0	3	1	✓				✓
				C	P		C	N	R								
				C	P		C	N	R								
				C	P		C	N	R								
				C	P		C	N	R								
				C	P		C	N	R								
				C	P		C	N	R								
				C	P		C	N	R								

Cloud Cover: Clear Partly Cloudy Cloudy/Overcast
 Comments: Sunny & hot rained this morning.

A copy of this form must be included with the samples when they are submitted to the lab.