

Lab ID. # 108949

To: Duxbury Board of Health Attn: Ms. Tracy Mayo 878 Tremont Street Duxbury, MA 02332

Received Date/Time:	8/16/23, 5:25 PM
Analyzed Date/Time:	8/16/23, 5:35 PM
Reported Date:	8/17/23
Collected By:	Client
Collection Date:	8/16/23

ANALYTICAL RESULTS

Sample#	Sampling Location	Sampling Time	Enterococci (MPN/100mL)
1	Landing Road	12:45 PM	<10
2	Shipyard Lane	12:25 PM	<10
3	West End	11:40 AM	<10
4	Residents Beach (Duxbury Beach)	11:50 AM	<10
5	Duxbury Beach @ Bath House	12:05 PM	52
Maximum Contaminant Level			104
Method of Reference			Enterolert Method

Laboratory QC Results

QC	Unit	Enterococci
Duplicate (D1)	100mL	<10
Duplicate (D2)	100mL	<10
Dilution Blank	100mL	< 1
Negative Control	100mL	Negative
Positive Control	100mL	Positive

Approved By:


 Lab. Director

Date

8/18/23



CHAIN OF CUSTODY RECORD

LAB I.D. #: 108949

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

DUE DATE: _____

E-MAIL: mayo@duxbury-ma.gov

COMPANY: Town of Duxbury Soil
ADDRESS: 97 South Ave - #10
PHONE#: 8477729263 FAX#: _____
P.O. #: _____
CLIENT CONTACT: Tracy Mayo
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

	SAMPLE IDENTIFICATION	SAMPLE TYPE	CONTAINER		SAMPLING		PRESERVATIVE	ANALYSES										COMMENTS					
			SIZE	TYPE	#	DATE		TIME															
1	Landing	1		P		8/16/23	12:45 pm																
2	Shipyard	↓		↓			12:25 pm																
3	West End	↓		↓			11:40 am																
4	Resident Beach	↓		↓			11:50 am																
5	Dux Beach e bit	↓		↓			12:05 pm																
Sample Collected By: <u>Tracy Mayo</u>																							

RELINQUISHED BY:	DATE: <u>8-16-23</u>	RECEIVED BY:	DATE: <u>8-16-23</u>
	TIME: <u>12-50 pm</u>		TIME: <u>4-38 pm</u>
RELINQUISHED BY:	DATE: <u>8-16-23</u>	RECEIVED BY: <u>xe</u>	DATE: <u>8-16-23</u>
	TIME: <u>5-25 pm</u>		TIME: <u>5-25 pm</u>
RELINQUISHED BY:	DATE: - -	RECEIVED FOR LAB BY:	DATE: - -
	TIME: - -		TIME: - -

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. ID# 108949

Town/City: Duxbury
 Date Collected: 8/16/23
 Collected by: Tracy May

Time Delivered to Lab: 5:25pm
 Delivered by: SR
 Relinquished to: XL

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	Murky		Calm	Normal	Rough		<small>For people, birds, and dogs, indicate number. Use check mark for others.</small>						
											# People in Water	# Birds	# Dogs	Algae	Trash	Animal/ Human waste	Wrack	None
Example	Sandy Beach	M	9:30 am	C	P	(M)	68	(C)	N	R	0	0	5	0				
Example	Sunset Pines	F	6:35 am	C	(P)	M	72	C	(N)	R	7	7	0	0		✓		
Example	Excellent Point	F	1:00 am	(C)	P	M	70	C	N	(R)	2							✓
				C	P	M		C	N	R								
1	LANDING RD	M	12:45pm	C	P	(M)	66°	(C)	N	R	0	0	0	0				✓
2	SHIPYARD LN	M	12:25pm	C	P	(M)	↓	(C)	N	R	↓	0	0	0				✓
3	WEST END	M	11:40am	(C)	P	M	64°	(C)	N	R	↓	0	0	0				✓
4	RESIDENT BEACH	M	11:50am	C	P	(M)	↓	C	N	(R)	↓	0	5	0				✓
5	DUXBURY BEACH @BH	M	12:05pm	C	P	M	↓	C	N	R	↓	0	0	0				✓
				C	P	M		C	N	R								
				C	P	M		C	N	R								
				C	P	M		C	N	R								
				C	P	M		C	N	R								
				C	P	M		C	N	R								

Cloud Cover: Clear Partly Cloudy Cloudy/Overcast

Comments: Rained yesterday + drizzle today

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