G & L Laboratories

✦ Water Analysis ✦ Food/Seafood Analysis ✦ Metals/Chemical Analysis ✦ Microbiological Testing

246 Arlington Street, Quincy, MA 02170 Email: info@gllab.com Tel: (617) 328-3663 Fax: (617) 472–0706 www.GLlab.com

Lab. ID #
113534

To:	Franklin Health Dept. Attn: Cathleen Liberty 355 E. Central St. Franklin, MA 02038

Received Date/Time:	7/31/24, 3:35 PM
Analyzed Date/Time:	7/31/24, 4:00 PM
Reported Date:	8/1/24
Collected by:	Client
Collected Date:	7/31/24

ANALYTICAL RESULTS

Sample #	Sampling Location	Sampling Time	E. coli (CFU/100mL)	GeoMean
1	Chilson Beach	10:10 AM	48	
Maximum Contaminant Level			**235**	**126**
Method of Reference			**EPA 1603**	

Laboratory QC Results

QC	Unit	E. coli
Duplicate (D1)	100mL	<5
Duplicate (D2)	100mL	<5
Dilution Blk.(Beginning)	100mL	Negative
Dilution Blk.(Ending)	100mL	Negative
Positive Control	100mL	Positive

Approved By: Diana [signature] , 8/2/24

Lab. Director Date

G & L Laboratories
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Tel: (617) 328-3663 Fax: (617) 472-0706

CHAIN OF CUSTODY RECORD

LAB I.D. #: 113534

DUE DATE:

E.MAIL: gmcneil@franklinma.gov

COMPANY: Franklin Health Dept
ADDRESS: 355 E. Central St
Franklin, MA 02038
PHONE#: 508-520-4905 FAX#: 508-520-4989
P.O. #:
CLIENT CONTACT: Cathleen Liberty
PROJECT ID/LOCATION: Chilson Beach, Franklin

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

	SAMPLE IDENTIFICATION	SAMPLE TYPE	CONTAINER SIZE	CONTAINER TYPE	CONTAINER #	SAMPLING DATE	SAMPLING TIME	PRESERVATIVE	ANALYSES: E. Coli										COMMENTS
	Chilson Beach	F	120ml	P	1	7-31	10:10		X										

Sample Collected By: Health Dept

RELINQUISHED BY:	DATE: 7 - 31 - 24	RECEIVED BY:	DATE: 7 - 31 - 24
	TIME: 10 - 13 - am		TIME: 10 - 13 - am
RELINQUISHED BY:	DATE: 7 - 31 - 24	RECEIVED BY: XC	DATE: 7 - 31 - 24
	TIME: 3 - 35 - pm		TIME: 3 - 35 - pm
RELINQUISHED BY:	DATE: - -	RECEIVED FOR LAB BY:	DATE: - -
	TIME: - -		TIME: - -
METHOD OF SHIPMENT			

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

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Beach Sampling Field Data Revised 2018

Lab. ID# 113534

Town/City: Franklin
Date Collected: 7-31-2024
Collected by: Health Dept

Time Delivered to Lab: 3:35pm
Delivered by: PS
Relinquished to: xc

ID #	Sample Location (If beach has multiple samples, note location.)	Marine or Fresh	Sample Time	Water Clarity: Clear / Partly murky / Murky			Water Temp (°F)	Wave Intensity: Calm / Normal / Rough			Days Since Rain ('0' if within 24 hrs.)	Potential Pollution Sources - if none, check "none" (For people, birds, and dogs, indicate number. Use check mark for others.) # 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								✓
1	Chilson Beach	F	10:00am	(C)	P	M		(C)	N	R	2	0	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									
				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									
				C	P	M		C	N	R									

Cloud Cover: ☐ Clear ☐ Partly Cloudy ☐ Cloudy/Overcast

Comments: _____

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