

Lab. ID # 117865

To:	Franklin Health Dept. Attn: Cathleen Liberty 355 E. Central St. Franklin, MA 02038
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Received Date/Time:	7/2/25, 1:15 PM
Analyzed Date/Time:	7/2/25, 2:00 PM
Reported Date:	7/3/25
Collected by:	Client
Collected Date:	7/2/25

ANALYTICAL RESULTS

Sample #	Sampling Location	Sampling Time	E. coli (CFU/100mL)	GeoMean
1	Chilson Beach	10:00 AM	10	
Maximum Contaminant Level			235	126
Method of Reference			EPA 1603.1	

Laboratory QC Results

QC	Unit	E. coli
Duplicate (D1)	CFU/100mL	10
Duplicate (D2)	CFU/100mL	10
Log Dif. of Dup		0.00
MS Recovery	%	53%
MS Rec. Criteria	%	17%-117%
Dilution Blk.(Beginning)	CFU/100mL	Negative
Dilution Blk.(Ending)	CFU/100mL	Negative
Positive Control	CFU/100mL	Positive

Approved By:



 Lab. Director



 Date

Beach Sampling Field Data

Revised 2018

Lab. ID#

117865

Town/City: **Franklin**
 Date Collected: **7-2-2025**
 Collected by: **Franklin Health Dept**
 Time Delivered to Lab: **1:15pm**
 Delivered by: **KM**
 Relinquished to: **XC**

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	Rough		# People in Water	# Birds	# Dogs	Algae	Trash	Animal/ Human waste	Wrack	None	
Example	Sandy Beach	M	9:30 am	C	(M)	68	(C)	N	R	0	0	5	0						
Example	Sunset Pines	F	6:35 am	C	(P)	72	C	(N)	R	7	7	0	0		✓				
Example	Excellent Point	F	1:00 am	(C)	P	70	C	N	(R)	2								✓	
1	Chilson Beach	F	10:40 am	(C)	P		(C)	N	R		0	0	0						✓
				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										
				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: _____

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