

Lab. ID #
118314
To: Franklin Health Dept.
 Attn: Cathleen Liberty
 355 E. Central St.
 Franklin, MA 02038

Received Date/Time:	7/23/25, 5:00 PM
Analyzed Date/Time:	7/23/25, 5:10 PM
Reported Date:	7/24/25
Collected by:	Client
Collected Date:	7/23/25

ANALYTICAL RESULTS

Sample #	Sampling Location	Sampling Time	E. coli (CFU/100mL)	GeoMean
1	Chilson Beach	10:00 AM	5	
Maximum Contaminant Level			235	126
Method of Reference			EPA 1603.1	

Laboratory QC Results

QC	Unit	E. coli
Duplicate (D1)	CFU/100mL	5
Duplicate (D2)	CFU/100mL	5
Log Dif. of Dup		0.00
MS Recovery	%	67%
MS Rec. Criteria	%	17%-117%
Dilution Blk (Beginning)	CFU/100mL	Negative
Dilution Blk (Ending)	CFU/100mL	Negative
Positive Control	CFU/100mL	Positive


7/25/25
Approved By: _____ **Date** _____
 Lab. Director

Beach Sampling Field Data

Lab. ID# 118314

Revised 2018

Town/City: Franklin
 Date Collected: 7.23.2025
 Collected by: Heather Dep

Time Delivered to Lab: 5:00 PM
 Delivered by: P.S.
 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	10:00 AM	(C)	P		(C)	N	R	3	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									
				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.