

Salem Sound Coastwatch Clean Beaches and Streams							
Water Monitoring Results				Date	8/26/25		
Samples Collected by Salem Sound Coastwatch staff and volunteers:							
Anna Sheridan, Sal Faustino, Margo Feeney, Steve Feeney, Deb Fraize, Francie Caudill, Angela Murluzzo, Melissa Flinn, Lynn Atkinson, Catherine Deyo, Chris Bresnahan, Cristina Bash, Erin Martin, Tilda Rieder, Donna Nugent, Nick Lewis, Clementine Lewis, Rebecca Johnson, and							
Weather Rating: WET WEATHER		Low Tide: 7:54 AM (0.4FT)					
Salem Sound Coastwatch's Clean Beaches and Streams Program is an ongoing water quality monitoring program that collects data at low tide from prioritized, potential pollution sources/sites along Salem Sound's coastline, including outfall pipes, culverts, and small streams. Sites may change throughout the season. Testing conducted specifically for water quality at bathing beaches is performed by each city/town Board of Health.							
For more information, contact Susan Marsh at 978-741-7900.							
Salem Sound Coastwatch Sampling Sites	Site #	Time	Flow	Salinity (ppt)	Entero/ 100 mL	Lab	Comments
Manchester							
Black Beach off 127	161	8:02	F	31	1,470	Bio	
Wolf Trap Estuary from marsh	161-M	7:19	F	28	11,199	Bio	
Wolf Trap Estuary Downstream from East upper marsh	DS-161-EUM	7:26	F	25	189	Bio	Sediment, seaweed
Wolf Trap Estuary from East upper marsh	161-EUM	7:33	F	18	9,804	Bio	Seaweed floating
Wolf Trap Estuary from Upper EUM	161-UP-EUM	7:39	F	12	12,997	Bio	
Wolf Trap Estuary from Upper EUM	161-UP-EUM	7:42	F	12	17,329	Bio	Duplicate: Average = 15,163
Wolf Trap Brook at Summer Street	WT-2	7:42	N	-	-	Bio	No water
Manchester Harbor	169	7:47	F	30	313	Bio	
Sawmill Brook at School Street	100	8:03	F	0	2,732	Bio	
Sawmill Brook at Lincoln Street	152	8:16	F	0	272	Bio	
Causeway Brook at Lincoln Street	153	-	-	-	-	Bio	No longer testing
Beverly							
East End Brackenbury Beach (Stream)	213	7:40	F	0	3,654	Bio	Sulfur
East End Brackenbury Beach (Stream)	213	7:40	F	0	6,131	Bio	Duplicate: Average = 4,892.5
East End Brackenbury Beach (Stream)	213B	7:45	-	-	<10	Bio	Field Blank
Rice's Beach	214	8:00	S	-	-	Bio	No flow
West End Brackenbury Beach (outfall pipe)	222	7:49	F	0	24,196	Bio	
Dane St Beach and Lawrence Brook	321	8:14	F	0	>24196	Bio	
Danvers							
Frost Fish Brook at Poplar St	400	7:13	F	0	>24196	Bio	Ducks
Peabody							
North River Downstream of Howley St	500	7:38	F	0	1,616	Bio	Slight green coloration
288 Washington Street	P2	7:35	T	0	3,076	Bio	
15 May St (dam at Sydneys Pond & Tapley Brook)	P5P	-	-	-	-	Bio	No longer testing
Salem							
Collins Cove	525	7:45	F	23	>24196	Bio	Pipe full, resulting in another stream branching from pipe
Collins Cove	525	7:45	F	23	>24196	Bio	Duplicate: Average >24,196
North River Franklin & Foster St (outfall pipe)	532	-	-	-	-	Bio	No longer testing
Juniper Beach	620	7:08	F	15	>24196	Bio	
Juniper Beach	620	7:08			10,112	Bio	Duplicate: Average >17,154
Shetland Park	629-SP	7:00	F	27	1201	Bio	Slight sulfur/fishy smell. Very slight yellow color
Marblehead							
Grace Oliver	700	7:54	F	0	5,018	Bio	Lots of Seaweed
Riverhead Beach	701	8:05	F	20	2,755	Bio	Very slight odor- not obvious in past. Also, dogs in the area, pee in vicinity
Village St Pier	721	7:30	F	0	379	Bio	
Stramski Beach	722	8:00	N	0		Bio	No flow
*Numbers in bold exceed Class A, B and C standards as specified by the EPA (EPA-823-R-03-008): Enterococci > 104 CFU/100mL							
**NS = not sampled							
Flow ratings:		Weather ratings:					
N = no water		Dry - Less than 0.2" in 24 hrs before sampling or less than 0.5" within 3 days of testing					
S = some water which is stagnant		Wet - More than 0.2" in 24 hrs before sampling or greater than 0.5" within 3 days of testing					
T = trickling flow							
F = flowing		Lab abbreviation: Bio = Biomarine Inc.					
16 East Main Street, Gloucester, Massachusetts 01930							