Salem Sound Coastwatch Clean Beaches and Streams

Water Monitoring Results Date 6/26/25

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, Valerie Pearson, Catherine Deyo, Dawn Paul, Chris Bresnahan, Cristina Bash, Erin Martin, Tilda Rieder, Kate Heppner, Donna Nugent, Nick Lewis, Clementine Lewis, Jennifer

Weather Rating: DRY WEATHER Low Tide: 6:29 AM (-1.2 FT)

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	E. Coli/100 mL	Lab	Comments
Manchester								
Black Beach off 127	161	7:15	Flow	28	5,172	-	Bio	
Wolf Trap Estuary from marsh	161-M	7:30	Flow	30	7,270	-	Bio	
	DS-161-WUM	7:45	Flow	6	3,169	_	Bio	
Wolf Trap Estuary Downstream from West upper marsh		_			· ·			
Wolf Trap Estuary from East upper marsh	161-EUM	8:08	Flow	6	9,208	-	Bio	
Wolf Trap Estuary from Upper EUM	161-UP-EUM	8:40	Flow	0	1,095	-	Bio	
Wolf Trap Brook at Summer Street	WT-2	8:48	Flow	0	204	-	Bio	
Manchester Harbor	169	7:50	Flow	27	120	-	Bio	
Sawmill Brook at School Street	100	8:02	Flow	0	424	-	Bio	
Sawmill Brook at Lincoln Street	152	8:15	Flow	0	341	-	Bio	
Causeway Brook at Lincoln Street	153	8:20	S	-	-	-	Bio	Stagnant; Testing will be discontinued
Beverly								
East End Brackenbury Beach (Stream)	213	7:15	Flow	10	556	-	Bio	
Rice's Beach	214	7:40	T	4	-		Bio	Stagnant; Sand blocked flow to ocean
West End Brackenbury Beach (outfall pipe)	222	7:25	Flow	0	2,014	-	Bio	
Dane St Beach and Lawrence Brook	321	7:17	Flow	0	1,439	-	Bio	
Danvers								
Frost Fish Brook at Poplar St	400	7:10	Flow	0	801	-	Bio	
Peabody								
North River Downstream of Howley St	500	7:20	Flow	0	301	-	Bio	
288 Washington Street	P2	7:20	Flow	0	-	1,120	Bio	
288 Washington Street	P2	7:20	Flow	0	1,722	-	Bio	
288 Washington Street	P2	7:20	Flow	0	1,046		Bio	Average = 1384
288 Washington Street	P2 Blank	7:23	-	0	<10	-	Bio	Field Blank
15 May St (dam at Sydneys Pond & Tapley Brook)	P5P	7:05	Flow	0	109	-	Bio	
Salem								
Collins Cove	525	7:35	T	33	798	-	Bio	
North River Franklin & Foster St (outfall pipe)	532	7:39	T	24	1,203	-	Bio	Flow through sand in pipe
North River Franklin & Foster St (outfall pipe)	532 Blank	7:33	-	0	<10	-	Bio	Field Blank
Juniper Beach	620	7:00	Flow	2	155	-	Bio	
Shetland Park	629-SP	7:05	Flow	25	317	-	Bio	
Marblehead								
Grace Oliver	700	7:25	Flow	0	1,354	-	Bio	
Riverhead Beach	701	7:00	Flow	16	717	-	Bio	
Village St Pier	721	7:42	Flow	0	2,105	-	Bio	
Stramski Beach	722	7:30	Flow	0	235	-	Bio	
Stramski Beach	722	7:30	Flow	0	332	-	Bio	Average = 283.5

^{*}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

S = some water which is stagnant

Dry - Less than 0.2" in 24 hrs before sampling or less than 0.5" within 3 days of testing Wet - More than 0.2" in 24 hrs before sampling or greater than 0.5" within 3 days of testing

T = trickling flow

Lab abbreviation: Bio = Biomarine Inc.

F = flowing

N = no water

16 East Main Street, Gloucester, Massachusetts 01930