

Water Monitoring Results		Date	7/1/26					
Samples Collected by Salem Sound Coastwatch staff and volunteers: Francie Caudill, Lynn Atkinson, Cristina Bash, Kathy Breslin, Nick Lewis, Jennifer Novicki, Langdon Novicki, Rebecca Johnson, Peter Reuner, Martha Bednarz, Alec Melnick, Mary Ellen Liani, Stefanie Albert, Margo Feeney, Jackie Rolke, Chuck Rolke, Greg Power, Sue Brown, Anna Cortes, and Susan Marsh								
Weather Rating: WET Low Tide: 6:57AM (0.6 FT) <i>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.</i> For more information, contact Susan Marsh at 978-741-7900.								
Salem Sound Coastwatch Sampling Sites	Site #	Time	Flow	Salinity (ppt)	Entero/ 100 mL	Fecal Coliform	Lab	Comments
Manchester								
Black Beach off 127	161	7:20	Flow	16	3,874	~	Bio	
Wolf Trap Estuary from marsh	161-M	7:40	Flow	2	3,255	~	Bio	
Wolf Trap Estuary from East upper marsh	161-EUM	7:50	Flow	0	1,054	~	Bio	
Manchester Harbor	169	7:07	Flow	1	798	~	Bio	
Sawmill Brook at School Street	100	7:21	Flow	0	988	~	Bio	
Sawmill Brook at Norwood Avenue	119	7:35	Flow	0	538	~	Bio	
Sawmill Brook at Atwater Avenue	120A	8:04	Stagnant	0	~	~	Bio	384 Test result but stagnant
Sawmill Brook at Lincoln Street	152	7:46	Flow	0	180	~	Bio	
Beverly								
East End Brackenbury Beach (Stream)	213 (STDP-908)	7:35	Flow	0	1,565	~	Bio	
Rice's Beach	214 (STDP-912)	7:27	Flow	0	134	~	Bio	
West End Brackenbury Beach (outfall pipe)	222 (STDP-613)	7:45	Flow	0	1,937*	~	Bio	*Average of Duplicates: 1860 and 2014 ; Slight sewage odor
Woodbury Beach Outfall	320 (STDP-148)	7:23	Flow	0	173	~	Bio	
Dane St Beach and Lawrence Brook	321 (STDP-119)	7:34	Flow	0	4,352	~	Bio	
Danvers								
Frost Fish Brook at Poplar St	400	7:47	T	0	10,462	~	Bio	River bank very muddy after rainstorm last night
Peabody								
North River Downstream of Howley St	500	7:43	Flow	0	3,873	~	Bio	
288 Washington Street	P2	7:35/7:38	Flow	0	7284*	**	Bio	* Average of Duplicates: 7701 and 6867 ; **Due to Lab error not analyzed for Fecal Coliform
288 Washington Street	P2	7:40	~	0	<10	~	Bio	Field Blank
Strongwater Brook at Hancock Street	P7	7:55	Flow	0	3,255	950	Bio	
Salem								
Collins Cove	525	7:21	Flow	30	689	~	Bio	Beach smelled bad (low tide)
Juniper Beach	620	7:00	Flow	15	4,611	~	Bio	Outfall Pipe has leak on bottom
Shetland Park	629-SP	7:03	Flow	26	1,354	~	Bio	Gushing; Ducks and rabbits
Congress Street Dock	673	7:34	Flow	9	>24,196	~	Bio	Some trash and debris in water; Hannah Glover departed 3 min before sample
Marblehead								
Grace Oliver	700	7:21	Flow	0	7148*	~	Bio	*Average of Duplicates: 8164 and 6131
Riverhead Beach	701	7:13	Flow	10	3,448	~	Bio	Flow depth 3"
Village St Pier	721	7:30	Flow	0	>24,196	~	Bio	just a few particles floating in sample but not turbid
Stramski Beach	722	7:00	Flow	0	3,255	~	Bio	
*Numbers in bold exceed Class A, B and C standards as specified by the EPA (EPA-823-R-03-008): Enterococci > 130 CFU/100mL **NS = not sampled Flow ratings: N = no water S = some water which is stagnant T = trickling flow F = flowing Weather ratings: 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 Lab abbreviation: Bio = Biomarine Inc. 16 East Main Street, Gloucester, Massachusetts 01930								