

Concerned Citizens of Montauk (CCOM) partners with the Surfrider Foundation Eastern Long Island Chapter and Peconic Baykeeper to monitor East End water bodies for the bacteria enterococcus. CCOM tests locations in Montauk, Amagansett, and East Hampton, processes the water samples in the CCOM office lab and shares the results with the public through press releases and the Surfrider Foundation's Blue Water Task Force (BWTF) online portal. Entero levels at 104 and above are considered a risk to human health. High levels are often due to heavy rains, extreme high tides, and/or warm water temperatures. Levels <10 are considered below the detection limit of the test. *Intensive monitoring and/or remediation projects are planned or in place at the locations marked with an asterisk (\*)*.

LOCATION	ENTERO LEVEL (CFU/100mL)	INDICATION OF
<b>MONTAUK</b>		
Lake Montauk: Harbor*	30	Low Bacteria
Lake Montauk: Causeway South*	<10	Low Bacteria
Lake Montauk: Little Reed Pond Creek*	52	Medium Bacteria
Lake Montauk: Nature Preserve Beach*	<10	Low Bacteria
Lake Montauk: East Creek*	10	Low Bacteria
Lake Montauk: South Beach*	20	Low Bacteria
Lake Montauk: West Creek	63	Medium Bacteria
Lake Montauk: Stepping Stones*	<10	Low Bacteria
Lake Montauk: Benson Dr. Culvert	Unable to Test	/
Ditch Plains: East of Jetty	<10	Low Bacteria
Surfside Place: Beach	<10	Low Bacteria
Surfside Place: Outfall Pipe*	Unable to Test	/
Fort Pond: Industrial*	496	High Bacteria
Fort Pond: Ramp*	74	Medium Bacteria
Fort Pond: East	315	High Bacteria
Fort Pond: West	Unable to Test	/
Tuthill Pond	10	Low Bacteria
LI Sound: Fort Pond Bay, Tuthill Rd.	<10	Low Bacteria
LI Sound: Fort Pond Bay, Navy Rd.	75	Medium Bacteria
LI Sound: Soundview Drive Beach	<10	Low Bacteria
<b>AMAGANSETT</b>		
Napeague Harbor: East	<10	Low Bacteria
Napeague Harbor: West	20	Low Bacteria
Fresh Pond: Beach*	130	High Bacteria
Fresh Pond: Creek*	341	High Bacteria
<b>EAST HAMPTON</b>		
Accabonac Harbor: Louse Point Beach	75	Medium Bacteria
Accabonac Harbor: Shipyard Ramp*	341	High Bacteria
Accabonac Harbor: Landing Lane	121	High Bacteria
Accabonac Harbor: North	20	Low Bacteria
Three Mile Harbor: Folkstone Drive	20	Low Bacteria
Three Mile Harbor: Head of the Harbor*	109	High Bacteria
Three Mile Harbor: Settler's Landing	<10	Low Bacteria
Northwest Creek: Ramp	<10	Low Bacteria
Northwest Creek: Culvert	Unable to Test	/

Enterococcus (CFU/100mL) - Based on water quality standards set by New York State Department of Health:  
Low Bacteria (0 - 35); Medium Bacteria (36 - 104); High Bacteria (> 104)

## HARMFUL ALGAL BLOOMS

Concerned Citizens of Montauk (CCOM), in partnership with the Gobler Laboratory at the School of Marine and Atmospheric Sciences (SoMAS) at Stony Brook, monitors Fort Pond for toxic blue-green algae, also known as cyanobacteria. CCOM delivers samples to the Gobler Lab, which shares bloom occurrences online through the NYS DEC HAB Notification page. Blue-green levels at **25ug/L** and above are an indication of a bloom and trigger toxicity testing.

DATE	LOCATION	BLOOM STATUS	BLUE-GREEN LEVEL (µg/L)	INDICATION OF
8/26/2024	Fort Pond: Industrial	Not Present	16.6	Medium Risk
<b>8/26/2024</b>	<b>Fort Pond: Ramp</b>	<b>Bloom Present</b>	<b>30.9</b>	<b>High Risk</b>
9/3/2024	Fort Pond: Industrial	Not Present	17.85	Medium Risk
9/3/2024	Fort Pond: Ramp	Not Present	15.96	Medium Risk
9/9/2024	Fort Pond: Industrial	Not Present	12.21	Medium Risk
9/9/2024	Fort Pond: Ramp	Not Present	12.87	Medium Risk
9/16/2024	Fort Pond: Industrial	Not Present	7.82	Low Risk
<b>9/16/2024</b>	<b>Fort Pond: Ramp</b>	<b>Bloom Present</b>	<b>33.47</b>	<b>High Risk</b>
9/20/2024	Fort Pond: Industrial	Not Present	11.75	Medium Risk
9/20/2024	Fort Pond: Ramp	Not Present	13.36	Medium Risk
9/23/2024	Fort Pond: Industrial	Not Present	11.68	Medium Risk
9/23/2024	Fort Pond: Ramp	Not Present	13.32	Medium Risk
9/30/2024	Fort Pond: Industrial	Not Present	7.56	Low Risk
9/30/2024	Fort Pond: Ramp	Not Present	10.15	Medium Risk
6/2/2025	Fort Pond: Industrial	Not Present	0	Low Risk
6/2/2025	Fort Pond: Ramp	Not Present	0	Low Risk
6/9/2025	Fort Pond: Industrial	Not Present	0.31	Low Risk
6/9/2025	Fort Pond: Ramp	Not Present	0.98	Low Risk
6/23/2025	Fort Pond: Industrial	Not Present	0.26	Low Risk
6/23/2025	Fort Pond: Ramp	Not Present	0.05	Low Risk
6/30/2025	Fort Pond: Industrial	Not Present	2.37	Low Risk
6/30/2025	Fort Pond: Ramp	Not Present	2.95	Low Risk
7/7/2025	Fort Pond: Industrial	Not Present	5.63	Low Risk
7/7/2025	Fort Pond: Ramp	Not Present	7.13	Low Risk
7/14/2025	Fort Pond: Industrial	Not Present	17.6	Medium Risk
7/14/2025	Fort Pond: Ramp	Not Present	19.3	Medium Risk
7/21/2025	Fort Pond: Industrial	Not Present	19.42	Medium Risk
7/21/2025	Fort Pond: Ramp	Not Present	12.84	Medium Risk
7/28/2025	Fort Pond: Industrial	Not Present	8.08	Low risk
7/28/2025	Fort Pond: Ramp	Not Present	11.63	Medium Risk
8/4/2025	Fort Pond: Industrial	Not Present	3.22	Low Risk
8/4/2025	Fort Pond: Ramp	Not Present	4.92	Low Risk
8/11/2025	Fort Pond: Industrial	Not Present	2.11	Low Risk
8/11/2025	Fort Pond: Ramp	Not Present	5.39	Low Risk
8/18/2025	Fort Pond: Industrial	Not Present	5.11	Low Risk
8/18/2025	Fort Pond: Ramp	Not Present	6.61	Low Risk
9/4/2025	Fort Pond: Industrial	Not Present	10.4	Medium Risk
9/4/2025	Fort Pond: Ramp	Not Present	12.9	Medium Risk

**HABs results could be delayed for up to 14 days from sampling date.** To learn more about CCOM's water quality programs, please visit the website at <https://www.preservemontauk.org/media/water-testing-results/>