

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*	52	Medium Bacteria
Lake Montauk: Causeway South*	10	Low Bacteria
Lake Montauk: Little Reed Pond Creek*	309	High Bacteria
Lake Montauk: Nature Preserve Beach*	10	Low Bacteria
Lake Montauk: East Creek*	9,208	High Bacteria
Lake Montauk: South Beach*	160	High Bacteria
Lake Montauk: West Creek	317	High Bacteria
Lake Montauk: Stepping Stones*	41	Medium Bacteria
Lake Montauk: Benson Dr. Culvert	>24,196	High Bacteria
Ditch Plains: East of Jetty	10	Low Bacteria
Surfside Place: Beach	20	Low Bacteria
Surfside Place: Outfall Pipe*	/	Unable to Test
Fort Pond: Industrial*	301	High Bacteria
Fort Pond: Ramp*	231	High Bacteria
Fort Pond: East	121	High Bacteria
Fort Pond: West	414	High Bacteria
Tuthill Pond	3,076	High Bacteria
LI Sound: Fort Pond Bay, Tuthill Rd.	121	High Bacteria
LI Sound: Fort Pond Bay, Navy Rd.	10	Low Bacteria
LI Sound: Soundview Drive Beach	<10	Low Bacteria
<b>AMAGANSETT</b>		
Napeague Harbor: East	<10	Low Bacteria
Napeague Harbor: West	31	Low Bacteria
Fresh Pond: Beach*	122	High Bacteria
Fresh Pond: Creek*	41	Medium Bacteria
<b>EAST HAMPTON</b>		
Accabonac Harbor: Louse Point Beach	<10	Low Bacteria
Accabonac Harbor: Shipyard Ramp*	75	Medium Bacteria
Accabonac Harbor: Landing Lane	144	High Bacteria
Accabonac Harbor: North	<10	Low Bacteria
Three Mile Harbor: Folkstone Drive	20	Low Bacteria
Three Mile Harbor: Head of the Harbor*	10	Low Bacteria
Three Mile Harbor: Settler's Landing	31	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)

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. **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/>

DATE	LOCATION	BLOOM STATUS	BLUE-GREEN LEVEL (µg/L)	INDICATION OF
8/5/2024	Fort Pond: Industrial	Not Present	20.74	High Risk
<b>8/5/2024</b>	<b>Fort Pond: Ramp</b>	<b>Bloom Present</b>	<b>34.98</b>	<b>High Risk</b>
<b>8/12/2024</b>	<b>Fort Pond: Industrial</b>	<b>Bloom Present</b>	<b>29.66</b>	<b>High Risk</b>
<b>8/12/2024</b>	<b>Fort Pond: Ramp</b>	<b>Bloom Present</b>	<b>43.63</b>	<b>High Risk</b>
8/19/2024	Fort Pond: Industrial	Not Present	22.22	High Risk
8/19/2024	Fort Pond: Ramp	Not Present	21.7	High Risk
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

