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, and levels >24,196 are higher than what the test can detect. Intensive monitoring and/or remediation projects are planned or in place at the locations marked with an asterisk (*).

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>ENTERO LEVEL</th>
<th>INDICATION OF</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>MONTAUK</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lake Montauk: Harbor*</td>
<td>1,246</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Lake Montauk: Causeway South*</td>
<td>1,515</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Lake Montauk: Little Reed Pond Creek*</td>
<td>74</td>
<td>Medium Bacteria</td>
</tr>
<tr>
<td>Lake Montauk: Nature Preserve Beach*</td>
<td>&lt;10</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td>Lake Montauk: East Creek*</td>
<td>&gt;24,196</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Lake Montauk: South Beach*</td>
<td>30</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td>Lake Montauk: West Creek</td>
<td>&gt;24,196</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Lake Montauk: Stepping Stones*</td>
<td>&gt;24,196</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Lake Montauk: Benson Dr. Culvert</td>
<td>&gt;24,196</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Ditch Plains: East of Jetty</td>
<td>185</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Surfside Place: Beach</td>
<td>10</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td><strong>Surfside Place: Outfall Pipe</strong></td>
<td>&gt;24,196</td>
<td>High Bacteria</td>
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<tr>
<td>Fort Pond: Industrial*</td>
<td>191</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Fort Pond: Ramp*</td>
<td>11,199</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Tuthill Pond</td>
<td>11,199</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>LI Sound: Fort Pond Bay, Tuthill Rd.</td>
<td>&lt;10</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td>LI Sound: Fort Pond Bay, Navy Rd.</td>
<td>&lt;10</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td>LI Sound: Soundview Drive Beach</td>
<td>&lt;10</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td><strong>LI Sound: Soundview Drive Culvert</strong></td>
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<td>High Bacteria</td>
</tr>
<tr>
<td><strong>AMAGANSETT</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Napeague Harbor: East</td>
<td>&lt;10</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td>Napeague Harbor: West</td>
<td>185</td>
<td>High Bacteria</td>
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<tr>
<td>Fresh Pond: Beach*</td>
<td>52</td>
<td>Medium Bacteria</td>
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<tr>
<td>Fresh Pond: Creek*</td>
<td>359</td>
<td>High Bacteria</td>
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<tr>
<td><strong>EAST HAMPTON</strong></td>
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</tr>
<tr>
<td>Accabonac Harbor: Louse Point Beach</td>
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<td>Low Bacteria</td>
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<tr>
<td>Accabonac Harbor: Shipyard Ramp*</td>
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<td>High Bacteria</td>
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<tr>
<td>Accabonac Harbor: East of Old Stone Culvert*</td>
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<tr>
<td>Pussy’s Pond*</td>
<td>Inaccessible</td>
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<tr>
<td><strong>Three Mile Harbor: Folkstone Drive</strong></td>
<td>2,046</td>
<td>High Bacteria</td>
</tr>
<tr>
<td>Three Mile Harbor: Head of the Harbor*</td>
<td>&lt;10</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td>Three Mile Harbor: Settler’s Landing</td>
<td>&lt;10</td>
<td>Low Bacteria</td>
</tr>
<tr>
<td><strong>Northwest Creek: Ramp</strong></td>
<td>41</td>
<td>Medium Bacteria</td>
</tr>
<tr>
<td>Northwest Creek: Culvert</td>
<td>Dry</td>
<td></td>
</tr>
</tbody>
</table>
Concerned Citizens of Montauk (CCOM), in partnership with the Gobler Lab at Stony Brook Southampton, monitors Fort Pond and Big Reed Pond for toxic blue-green algal blooms (cyanobacteria). CCOM delivers samples to the Lab, which shares bloom occurrences online through the NYS DEC HAB Notification page. Samples with blue-green levels at 20ug/L and above indicate the water body is at high risk of a bloom and are therefore tested for toxins. The Department of Environmental Conservation (DEC) considers a concentration of 25ug/L and above as a bloom.

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>BLOOM STATUS</th>
<th>BLUE-GREEN LEVEL</th>
<th>INDICATION OF</th>
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<tbody>
<tr>
<td>Fort Pond: Industrial</td>
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<td>25.0</td>
<td>High Risk</td>
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<tr>
<td>Fort Pond: Ramp</td>
<td>Bloom Present</td>
<td>27.2</td>
<td>High Risk</td>
</tr>
</tbody>
</table>

To learn more about CCOM’s water quality programs, please visit the website at www.PreserveMontauk.org