

**FOR IMMEDIATE RELEASE – July 13, 2023**  
**Weekly Grand Traverse County Beach Report**  
Samples Collected July 12, Reported July 13  
**GRAND TRAVERSE BAY**

| <u>Beach</u>             | <u>This week's sample results</u><br><u>E. coli count per 100ml</u> | <u>Water Quality Index</u> |
|--------------------------|---|----------------------------|
| West End                 | 3   | 1                          |
| Clinch Park              | 16  | 1                          |
| Bryant Park              | 20  | 1                          |
| East Bay Park            | 24  | 1                          |
| Traverse City State Park | 9   | 1                          |
| Acme Bayside Park        | 7   | 1                          |
| Sayler Park              | 3   | 1                          |
| Sunset Park              | 37  | 1                          |
| TC Senior Center         | 12  | 1                          |
| TC Volleyball Beach      | 1   | 1                          |
| Haserot Beach            | 4   | 1                          |

| <u>Water Quality Index</u> | <u>Body Contact Limits</u>  | <u>E.coli/100ml</u><br>(Single Event) | <u>E.coli/100ml</u><br>(30 day geo-mean) |
|----------------------------|---|---------------------------------------|--|
| <b>Level 1</b>             | E. coli levels meet EGLE swimming standards for full body contact.  | <b>0-300</b>                          | <b>0-130</b>                             |
| <b>Level 2</b>             | E. coli levels meet EGLE standards for wading, fishing, and boating. Contact above the waist not advised.       | <b>301-1000</b>                       | <b>131-1000</b>                          |
| <b>Level 3</b>             | E. coli levels exceed EGLE standards, no body contact advised.  | <b>&gt;1000</b>                       | <b>&gt;1000</b>                          |
| <b>Level 4</b>             | Health Alert. E. coli levels and/or known gross contamination of beach waters. Avoid contact with beach waters. |                                       |  |

**Note:** Beach samples are routinely collected once a week. Therefore E. coli levels may not meet the Michigan Department of Environment, Great Lakes and Energy (EGLE) standards between sampling days. E. coli levels are more likely to increase after a storm.

**Note:** Beaches are sampled using the composite sampling method approved by EGLE. Follow-up samples after a Level 2, 3, or 4 will utilize geometric mean.