



ENVIRONMENTAL HEALTH
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Traverse City, MI 49686
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FOR IMMEDIATE RELEASE – August 31, 2023
Weekly Grand Traverse County Beach Report
 Samples Collected August 30, Reported August 31
GRAND TRAVERSE BAY

| <u>Beach</u> | <u>This week's sample results</u> <u>E. coli count per 100ml</u> | <u>Water Quality Index</u> |
|--------------------------|---|----------------------------|
| West End | 192 | 1 |
| Clinch Park | 81 | 1 |
| Bryant Park | 75 | 1 |
| East Bay Park | 291 | 1 |
| Traverse City State Park | 249 | 1 |
| Acme Bayside Park | 52 | 1 |
| Sayler Park | 211 | 1 |
| Sunset Park | 139 | 1 |
| TC Senior Center | 84 | 1 |
| TC Volleyball Beach | 129 | 1 |
| Haserot Beach | 4 | 1 |

| <u>Water Quality Index</u> | <u>Body Contact Limits</u> | <u>E.coli/100ml</u> (Single Event) | <u>E.coli/100ml</u> (30 day geo-mean) |
|----------------------------|---|---------------------------------------|--|
| Level 1 | E. coli levels meet EGLE swimming standards for full body contact. | 0-300 | 0-130 |
| Level 2 | E. coli levels meet EGLE standards for wading, fishing, and boating. Contact above the waist not advised. | 301-1000 | 131-1000 |
| Level 3 | E. coli levels exceed EGLE standards, no body contact advised. | >1000 | >1000 |
| Level 4 | 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.