



# GRAND TRAVERSE COUNTY HEALTH DEPARTMENT

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[www.gtchd.org](http://www.gtchd.org)

## FOR IMMEDIATE RELEASE

June 19, 2014

### Weekly Grand Traverse Bay Beach Report (Wednesday Sampling)

Sampled June 18, Reported June 19, 2014

<u>Beach</u>	<u>This weeks sample results E. coli count per 100ml</u>	<u>30 day Geometric Mean</u>	<u>Water Quality Index</u>
West End	64	N/A	1
Clinch Park	62	N/A	1
Bryant Park	60	N/A	1
East Bay Park	59	N/A	1
<b>Traverse City State Park</b>	<b>368</b>	<b>N/A</b>	<b>2</b>
Acme Bayside Park	74	N/A	1
Sayler Park	7	N/A	1

<u>Water Quality Index</u>		<u>E.coli/100ml (Single Event)</u>	<u>E.coli/100 ml (30 day geo-mean)</u>
<b>Level 1</b>	E. coli levels meet MDEQ swimming standards for full body contact.	<b>0-300</b>	<b>0-130</b>
<b>Level 2</b>	E. coli levels meet MDEQ standards for wading, fishing, and boating. Contact above the waist not advised.	<b>300-1000</b>	<b>130-1000*</b>
<b>Level 3</b>	E. coli levels exceed MDEQ 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 twice a week. Therefore E. coli levels may not meet MDEQ standards between sampling days. E. coli levels are more apt to increase after a storm.

- \* If beach samples contain more than 130 E.coli/100ml, as a 30-day geometric mean, a notice for that beach will be set at the water quality index of 2 and will remain until the 30-day geometric mean is below 130 E.coli per 100ml.