



# GRAND TRAVERSE COUNTY HEALTH DEPARTMENT

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

## FOR IMMEDIATE RELEASE

August 22, 2014

### Weekly Grand Traverse Bay Beach Report (UPDATE)

Sampled August 21, 2014, Reported August 22, 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	N/A	N/A	N/A
<b>Clinch Park</b>	<b>191</b>	<b>39</b>	<b>Level 1</b>
<b>Bryant Park</b>	<b>46</b>	<b>53</b>	<b>Level 1</b>
East Bay Park	N/A	N/A	N/A
Traverse City State Park	N/A	N/A	N/A
<b>Acme Bayside Park</b>	<b>13</b>	<b>53</b>	<b>Level 1</b>
Sayler Park	N/A	N/A	N/A

<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 once 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.