



Aquatic Doctors Lake Management, Inc.

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September, 19 2016

To: Georgetown Park Lake
c/o Rod Weersing
1515 Baldwin Street
Jenison, MI 49428

Re: Analysis of samples identified as "**Georgetown Park Lake**" water samples; samples dated & received – 09/15/16 analysis requested –E. Coli Bacteria, Total Coliform Bacteria.

<u>PARAMETER</u>	<u>RESULT</u>
# 1 sample- E. Coli Bacteria, CFU/100ml	200.0
# 2 sample- Total Coliform Bacteria, CFU/100ml	6000
#3 sample- E. Coli Bacteria, CFU/100ml	100.0
#4 sample- Total Coliform Bacteria, CFU/100ml	5000
#5 sample- E. Coli Bacteria, CFU/100ml	76.0
#6 sample- Total Coliform Bacteria, CFU/100ml	5300

Analyses are in accordance with Standard Methods for the Examination of Water and Wastewater, 10th ed.

E.Coli values at the surface were very low. The highest observed value of bacteria is 200.0 CFU/100ml. Full body contact recreation (including swimming) counts of E. coli should not exceed 130 (CFU/100mL) as a monthly geometric mean of at least five samples per the State of Michigan standard, or single samples should not exceed 298 (CFU/100) (235 CFU/100mL in a designated bathing beach area) per Federal (EPA) guidelines.

*Current recreational water quality standards do not rely on Total Coliform counts.

ANALYSIS SUBMITTED BY:

Ryan Schauland
President
Aquatic Doctors Lake Management, Inc.