WATER QUALITY REPORT

sample taken by: R. Malloy

collection date - time: 6-19-90 0945

sampling depth: grab

Location description: Lake @ 10713 Out Island Dr.
# 006109 - See map (Cove Lake)

reason for sampling:

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Unit</th>
<th>Method</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>COLI MF</td>
<td>#/100ml</td>
<td>31501</td>
<td>1000</td>
</tr>
<tr>
<td>FECAL COLI MF</td>
<td>#/100ml</td>
<td>31616</td>
<td>20</td>
</tr>
<tr>
<td>FECAL STREP MF</td>
<td>#/100ml</td>
<td>31673</td>
<td>140</td>
</tr>
<tr>
<td>FC/FS</td>
<td>#</td>
<td>RATIO</td>
<td>0.14</td>
</tr>
</tbody>
</table>

Comments: Ratio indicates contamination from non-human sources.

report prepared by: N. Roy
date: 6-27-90

lab supervisor: F. Olszewski
HILLSBOROUGH COUNTY ENVIRONMENTAL PROTECTION COMMISSION

BACTERIOLOGICAL RESULTS

MEMBRANE FILTER DATA SHEET

AREA: LAKE @ 10713 OUT ISLANDER DR. #006109

Collector(s): MALLOY  
Coll. Date: 6/19/90  
Rec. Date: 6/19/90  
Rec. Time: 1030  
Rec. by: NDR  
Date filtered: 6/19/90  
Filtered by: NDR  
Date analyzed: 6/20/90  
Analyzed by: NDR  
Inc. Time: COLI - 24HRS STREP - 48HRS

CODE: TNTC Too numerous to count  
       T Typical Colonies - indicator organism  
       AT Atypical Colonies - non-indicator organism  
       TAT Typical and Atypical Colonies  
       NC No Colonies  
       CG Confluent Growth  
       9999 Count Not Possible

<table>
<thead>
<tr>
<th>LOCATION</th>
<th>MF#</th>
<th>GROWTH MEDIUM</th>
<th>VOL. (MLS)</th>
<th>COUNT</th>
<th>REMARKS</th>
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<tbody>
<tr>
<td>LAKE 1</td>
<td>1</td>
<td>M-ENDO</td>
<td>10.0000</td>
<td>9999</td>
<td>TNTC TAT</td>
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<tr>
<td>LAKE 2</td>
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<td>M-ENDO</td>
<td>0.1000</td>
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<td>F-STREP</td>
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<td>1</td>
<td>T</td>
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</tbody>
</table>

TOTAL COLIFORM = 1,000 / 100 mls
FECAL COLIFORM = 20 / 100 mls
FECAL STREP = 140 / 100 mls
RATIO (FC/FS) = 0.14

COL. TIME: 0945

END OF REPORT