**LVI Summary Form**

<table>
<thead>
<tr>
<th>Work Order</th>
<th>2017-06-07-002</th>
<th>Sample ID</th>
<th>AC10505</th>
</tr>
</thead>
<tbody>
<tr>
<td>Collection Date</td>
<td>06/07/2017</td>
<td>Collection Time</td>
<td>10:15</td>
</tr>
<tr>
<td>Sample Location Code</td>
<td>HB29</td>
<td>Analyst</td>
<td>TMCINTYRE</td>
</tr>
<tr>
<td>Sample Location Description</td>
<td>Nan</td>
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### Lake Vegetation Data

<table>
<thead>
<tr>
<th>Sectors</th>
<th>3,6,9,12</th>
<th>Qualifier Code</th>
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</thead>
<tbody>
<tr>
<td>A_Total Taxa</td>
<td>13</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A_Percent Native</td>
<td>61.54 %</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A_Percent Invasive</td>
<td>23.08 %</td>
<td></td>
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</tr>
<tr>
<td>A_Percent Sensitive</td>
<td>7.69 %</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A_Dominant C of C</td>
<td>6.00</td>
<td></td>
<td></td>
</tr>
<tr>
<td>A_LVI Score</td>
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</tr>
<tr>
<td>B_Total Taxa</td>
<td>8</td>
<td></td>
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</tr>
<tr>
<td>B_Percent Native</td>
<td>62.50 %</td>
<td></td>
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</tr>
<tr>
<td>B_Percent Invasive</td>
<td>37.50 %</td>
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<td></td>
</tr>
<tr>
<td>B_Percent Sensitive</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>B_Dominant C of C</td>
<td>6.00</td>
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<tr>
<td>B_LVI Score</td>
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</tr>
<tr>
<td>C_Total Taxa</td>
<td>13</td>
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</tr>
<tr>
<td>C_Percent Native</td>
<td>61.54 %</td>
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<tr>
<td>C_Percent Invasive</td>
<td>30.77 %</td>
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<tr>
<td>C_Percent Sensitive</td>
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<tr>
<td>C_Dominant C of C</td>
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<td>C_LVI Score</td>
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<tr>
<td>D_Total Taxa</td>
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<tr>
<td>D_Percent Native</td>
<td>62.50 %</td>
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<td></td>
</tr>
<tr>
<td>D_Percent Invasive</td>
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<tr>
<td>D_Percent Sensitive</td>
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<td>D_Dominant C of C</td>
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<td>D_LVI Score</td>
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<td>TOTAL_LVI_SCORE</td>
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### Water Quality Parameter

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Results</th>
<th>Qualifier Code</th>
<th>Units</th>
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<tbody>
<tr>
<td>Sample Depth</td>
<td>0.50</td>
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<td>m</td>
</tr>
<tr>
<td>Temperature, Water</td>
<td>29.0</td>
<td></td>
<td>C</td>
</tr>
<tr>
<td>Dissolved Oxygen (DO)</td>
<td>6.2</td>
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<td>mg/L</td>
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<tr>
<td>Dissolved Oxygen SAT</td>
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<td>%</td>
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<tr>
<td>pH</td>
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<td>Specific Conductance</td>
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<td>umhos/cm</td>
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<tr>
<td>Depth, Secchi Disk Depth</td>
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<td>m</td>
</tr>
<tr>
<td>Depth, Bottom</td>
<td>5.30</td>
<td></td>
<td>m</td>
</tr>
</tbody>
</table>

**Comments:**

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

QAO Sample Approved: ___________________________ Date: ______________