Date | November 15, 2013  
To | Jim Shaver, CMSCWD Administrator  
From | Rodger Hemphill & Carl K. Almer  
Regarding | 2013 AIS Survey & Reconnaissance

Introduction  
The CMSCWD Board approved conducting Aquatic Invasive Species (AIS) reconnaissance in 2013 on 13 lakes in the District to determine if AIS are present or not. On all 13 lakes reconnaissance activities targeting animal AIS were conducted. Point intercept macrophyte surveys were conducted on Carol and North Twin Lakes in 2013. For the remaining 11 lakes, a less in-depth lake reconnaissance was conducted identify the presence or verifying the absence of plant AIS.

The following memorandum documents the findings of the 2013 reconnaissance activities. This information will then be used for future develop of watershed management plans where AIS management is a component.
AIS – Aquatic Animal Reconnaissance
In addition to the invasive aquatic plants surveys, surveys for invasive aquatic animals were conducted. The species targeted were zebra mussels, spiny water fleas, and rusty crayfish. The following survey strategies were incorporated and conducted at the same time as the aquatic plant surveys:

**Zebra Mussels**

*Method*
A brick was suspended in each lake 1 foot from the bottom from a dock or from an in-lake structure. At the end of the summer the bricks were removed and examined to see if they have been utilized as attachment structure for zebra mussels.

*Results*
A brick was set in June in each lake using the described methodology. The bricks were retrieved at the end of August and examined for the presence of zebra mussels. In addition to the bricks any in-water structures, like docks, were also examined to determine if any zebra mussels were present. In all 13 lakes there were no zebra mussels observed.

**Spiny Water Flea**

*Method*
In water equipment (ropes, rakes, other macrophyte collection devices and the surface of the canoe) were inspected for any collection of spiny water fleas.

*Results*
During each lake reconnaissance a close eye was kept on the equipment to detect the presence of spiny water fleas. At the end of each lake reconnaissance all the equipment and the canoe was closely inspected for any spiny water fleas that may have been stuck to them. There were no spiny water fleas observed during any of the 13 recons.

**Rusty Crayfish**

*Method*
Live traps were set out in proper habitat and checked the following day for each lake. All crayfish caught were examined for species and native crayfish were returned to the lakes.

*Results*
In each lake a baited live trap was set out for at least a 24 hour period. Various native crayfish species were captured but no rusty crayfish were captured.
**AIS – Plant Reconnaissance**

A lake reconnaissance for plant AIS was conducted on the lakes listed below. The plant reconnaissance consisted of a lower level survey effort with a targeted macrophyte sampling strategy to verify AIS plant species are not present in these lakes or identify their presence if found. The plant reconnaissance was completed the week of June 17th 2013 due to the cool spring that was experienced.

**Reconnaissance Lakes** – Bass, Fish, Jellum’s, Long (Scandia), Loon, Maple Marsh, Mays, Mud, Staples, Terrapin, Twin (May Township)

In general, all the lakes in the surveyed in the reconnaissance had a robust in lake native macrophyte communities with only curlyleaf pondweed being found in Terrapin and Mays Lakes. The other two AIS species found associated with the reconnaissance lakes were reed canary grass and narrowleaf and hybrid cattail on the wetted perimeter of the lakes. On the following lake maps the locations of the found curlyleaf pondweed are marked along with the general areas were the shoreline AIS species were observed.

**AIS – Plants Found**

![Reed canary grass](image1.png) ![Narrowleaf /Hybrid Cattail](image2.png) ![Curlyleaf pondweed](image3.png)

**Table 1. Summary of Plant AIS Found**

<table>
<thead>
<tr>
<th>Lake</th>
<th>AIS</th>
<th>Level of Infestation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bass</td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td>Fish</td>
<td>Reed Canary</td>
<td>High</td>
</tr>
<tr>
<td>Jellum’s</td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td></td>
<td>Narrow/hybrid cattail</td>
<td>Low</td>
</tr>
<tr>
<td>Long (Scandia)</td>
<td>Reed Canary</td>
<td>Moderate</td>
</tr>
<tr>
<td></td>
<td>Narrow/hybrid cattail</td>
<td>Moderate</td>
</tr>
<tr>
<td>Loon</td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td></td>
<td>Narrow/hybrid cattail</td>
<td>Low</td>
</tr>
<tr>
<td>Mays</td>
<td>Curly Leaf</td>
<td>Low</td>
</tr>
<tr>
<td></td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td>Maple Marsh</td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td>Mud</td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td></td>
<td>Narrow/hybrid cattail</td>
<td>Moderate</td>
</tr>
<tr>
<td>Staples</td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td></td>
<td>Narrow/hybrid cattail</td>
<td>Low</td>
</tr>
<tr>
<td>Terrapin</td>
<td>Curly Leaf</td>
<td>Low</td>
</tr>
<tr>
<td></td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td>Twin</td>
<td>Reed Canary</td>
<td>Low</td>
</tr>
<tr>
<td></td>
<td>Narrow/hybrid cattail</td>
<td>Moderate</td>
</tr>
</tbody>
</table>
## Status of AIS in All District Lakes

Table 2 summarizes and updates the status of AIS for all lakes in the District based on the additional investigations completed in 2013.

<table>
<thead>
<tr>
<th>Lake</th>
<th>AIS</th>
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<tbody>
<tr>
<td>Alice</td>
<td>Curly-leaf Pondweed</td>
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<tr>
<td>Barker</td>
<td>Reed Canary Grass</td>
</tr>
<tr>
<td>Bass</td>
<td>Reed Canary Grass</td>
</tr>
<tr>
<td>Big Carnelian</td>
<td>Curly-leaf Pondweed / Purple Loosestrife</td>
</tr>
<tr>
<td>Big Marine</td>
<td>Curly-leaf Pondweed / Eurasian Water Milfoil / Narrow Leaf Cattail / Purple Loosestrife</td>
</tr>
<tr>
<td>Carol</td>
<td>Narrow Leaf - Hybrid Cattail / Purple Loosestrife / Reed Canary Grass</td>
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<tr>
<td>Clear</td>
<td>Eurasian Water Milfoil</td>
</tr>
<tr>
<td>East Boot</td>
<td>Curly-leaf Pondweed / Eurasian Water Milfoil / Purple Loosestrife</td>
</tr>
<tr>
<td>Fish</td>
<td>Reed Canary Grass</td>
</tr>
<tr>
<td>German</td>
<td>Curly-leaf Pondweed</td>
</tr>
<tr>
<td>Goose</td>
<td>Curly-leaf Pondweed</td>
</tr>
<tr>
<td>Hay</td>
<td>Reed Canary Grass</td>
</tr>
<tr>
<td>Jellum’s</td>
<td>Narrow Leaf - Hybrid Cattail / Reed Canary Grass</td>
</tr>
<tr>
<td>Little Carnelian</td>
<td>Curly-leaf Pondweed / Narrow Leaf Cattail</td>
</tr>
<tr>
<td>Long (May TWP)</td>
<td>Curly-leaf Pondweed</td>
</tr>
<tr>
<td>Long (Scandia)</td>
<td>Narrow Leaf - Hybrid Cattail / Reed Canary Grass</td>
</tr>
<tr>
<td>Loon</td>
<td>Narrow Leaf - Hybrid Cattail / Reed Canary Grass</td>
</tr>
<tr>
<td>Louise</td>
<td>Curly-leaf Pondweed / Reed Canary Grass</td>
</tr>
<tr>
<td>Maple Marsh</td>
<td>Reed Canary</td>
</tr>
<tr>
<td>Mays</td>
<td>Curly-leaf Pondweed / Reed Canary Grass</td>
</tr>
<tr>
<td>Mud</td>
<td>Narrow Leaf - Hybrid Cattail / Reed Canary Grass</td>
</tr>
<tr>
<td>North Twin</td>
<td>Narrow Leaf - Hybrid Cattail / Purple Loosestrife / Reed Canary Grass / Yellow Iris</td>
</tr>
<tr>
<td>Sand</td>
<td>None</td>
</tr>
<tr>
<td>Silver</td>
<td>Reed Canary Grass</td>
</tr>
<tr>
<td>South Twin</td>
<td>Curly-leaf pondweed / Purple Loosestrife / Reed Canary Grass</td>
</tr>
<tr>
<td>Square</td>
<td>None</td>
</tr>
<tr>
<td>Staples</td>
<td>Narrow Leaf - Hybrid Cattail / Reed Canary Grass</td>
</tr>
<tr>
<td>Terrapin</td>
<td>Curly-leaf Pondweed / Reed Canary Grass</td>
</tr>
<tr>
<td>Turtle</td>
<td>Purple Loosestrife</td>
</tr>
<tr>
<td>Twin (May TWP)</td>
<td>Narrow Leaf - Hybrid Cattail / Reed Canary Grass</td>
</tr>
<tr>
<td>West Boot</td>
<td>Purple Loosestrife</td>
</tr>
</tbody>
</table>
AIS Reconnaissance Lake Maps
**Point Intercept Macrophyte Surveys**
The early summer survey was conducted on June 21, 2013 on Carol Lake which sampled 72 sites. The North Twin Lake early summer survey was conducted July 1, 2013 which sampled 102 sites. The late summer surveys for both Carol Lake and North Twin Lake were conducted on August 22, 2013 at which time 74 and 94 sites respectively were sampled. A survey grid was created per MN DNR methodology (Perleberg and Loso 2009) which created a set number of sample points with metered spacing. The grid is based on lake size, shoreline complexity, and bathymetry. Points were spaced on a 65 meter grid, GPS coordinates used a NAD 83 UTM. The surveys were conducted using the MN DNR approved point-intercept method (Madsen, 1999) where the plant species and density were recorded at each site. A MN DNR plant density rating was assigned to each aquatic plant species collected, the methodology for estimating the density is illustrated in Figure 1 below in which the depth of the plant material is rated using the rack tines, at sample point on a pre-designated scale from 1 to 4, with 1 being very sparse and 4 being very dense.

**Figure 1. Density Ranking**

![Figure 1. Density Ranking](image-url)
Point Intercept Macrophyte Survey Maps
Table 2. Carol Lake Early Summer (June) Plant Density

<table>
<thead>
<tr>
<th>Carol Lake June 21, 2013</th>
<th>Occurrence</th>
<th>Percent Occurrence (72 sites)</th>
<th>Average Density</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coontail</td>
<td>64</td>
<td>88.9%</td>
<td>3.25</td>
</tr>
<tr>
<td>Common duckweed</td>
<td>11</td>
<td>15.3%</td>
<td>1</td>
</tr>
<tr>
<td>Star duckweed</td>
<td>2</td>
<td>2.8%</td>
<td>1</td>
</tr>
<tr>
<td>Yellow Pond Lily</td>
<td>7</td>
<td>9.7%</td>
<td>1.29</td>
</tr>
<tr>
<td>American White Lily</td>
<td>25</td>
<td>34.7%</td>
<td>1.36</td>
</tr>
<tr>
<td>Leafy pondweed</td>
<td>8</td>
<td>11.1%</td>
<td>1.25</td>
</tr>
<tr>
<td>Flatstem pondweed</td>
<td>19</td>
<td>26.4%</td>
<td>1.11</td>
</tr>
<tr>
<td>Large duckweed</td>
<td>2</td>
<td>2.8%</td>
<td>1</td>
</tr>
<tr>
<td>Hybrid Cattail</td>
<td>1</td>
<td>1.4%</td>
<td>1</td>
</tr>
<tr>
<td>Bladderwort</td>
<td>4</td>
<td>5.6%</td>
<td>1</td>
</tr>
</tbody>
</table>

AIS – Plants Found

Purple Loosestrife  Narrowleaf /Hybrid Cattail  Reed canary grass

Note: AIS species not found in the raw data due to their shoreline location

Results of the June 21, 2013 Aquatic Plant Survey

The early summer aquatic plant survey found a diversity of aquatic plants growing at different depths. Coontail (Table 2) was found to be dominant along with many dense occurrences of American White Lilly and Flatstem pondweed. Results from the point-intercept aquatic plant survey found a robust native plant community growing throughout the lake.
Table 3. Carol Lake Late Summer Plant Density

<table>
<thead>
<tr>
<th>Plant Type</th>
<th>Occurrence</th>
<th>Percent Occurrence (74 sites)</th>
<th>Average Density</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coontail</td>
<td>74</td>
<td>100%</td>
<td>3.54</td>
</tr>
<tr>
<td>Common duckweed</td>
<td>2</td>
<td>2.7%</td>
<td>1</td>
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<tr>
<td>Star duckweed</td>
<td>1</td>
<td>1.4%</td>
<td>1</td>
</tr>
<tr>
<td>Southern waternymph</td>
<td>9</td>
<td>12.2%</td>
<td>1.44</td>
</tr>
<tr>
<td>Yellow Pond Lily</td>
<td>3</td>
<td>4.0%</td>
<td>1.67</td>
</tr>
<tr>
<td>American White Lily</td>
<td>40</td>
<td>54.0%</td>
<td>1.88</td>
</tr>
<tr>
<td>Leafy pondweed</td>
<td>6</td>
<td>8.1%</td>
<td>1.16</td>
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<tr>
<td>Sago pondweed</td>
<td>1</td>
<td>1.4%</td>
<td>1</td>
</tr>
<tr>
<td>Flatstem pondweed</td>
<td>27</td>
<td>36.5%</td>
<td>1.15</td>
</tr>
<tr>
<td>Bladderwort</td>
<td>11</td>
<td>14.9%</td>
<td>1.2</td>
</tr>
</tbody>
</table>

AIS – Plants Found

![Purple Loosestrife](image1.png)  ![Narrowleaf/Hybrid Cattail](image2.png)  ![Reed canary grass](image3.png)

Note: AIS species not found in the raw data due to their shoreline location

Results of the August 22, 2013 Aquatic Plant Survey

The late summer aquatic plant survey conducted on August 22, 2013 also found a diversity of aquatic plants growing at various depths. Coontail (Table 3) was found to have remained dominant throughout the growing season. Many dense occurrences of American White Lily and Flatstem pondweed also still persisted throughout the summer. Results from the point-intercept aquatic plant survey were similar to the early spring survey with dense native vegetation found throughout the lake.
Table 4. North Twin Lake Early Summer Plant Density

<table>
<thead>
<tr>
<th>North Twin July 1, 2013</th>
<th>Occurrence</th>
<th>Percent Occurrence (102 sites)</th>
<th>Average Density</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watershield</td>
<td>2</td>
<td>2%</td>
<td>1.5</td>
</tr>
<tr>
<td>Coontail</td>
<td>21</td>
<td>20.6%</td>
<td>1.43</td>
</tr>
<tr>
<td>Canada waterweed</td>
<td>6</td>
<td>5.9%</td>
<td>1</td>
</tr>
<tr>
<td>Common duckweed</td>
<td>1</td>
<td>1.0%</td>
<td>1</td>
</tr>
<tr>
<td>Star duckweed</td>
<td>21</td>
<td>20.6%</td>
<td>1</td>
</tr>
<tr>
<td>Stonewort</td>
<td>1</td>
<td>1.0%</td>
<td>1</td>
</tr>
<tr>
<td>Yellow Pond Lily</td>
<td>1</td>
<td>1.0%</td>
<td>1</td>
</tr>
<tr>
<td>American White Lily</td>
<td>57</td>
<td>55.9%</td>
<td>1.75</td>
</tr>
<tr>
<td>Claspingleaf pondweed</td>
<td>1</td>
<td>1.0%</td>
<td>1</td>
</tr>
<tr>
<td>Robbins' pondweed</td>
<td>97</td>
<td>95.1%</td>
<td>3.44</td>
</tr>
<tr>
<td>Flatstem pondweed</td>
<td>18</td>
<td>17.6%</td>
<td>1.22</td>
</tr>
<tr>
<td>Hardstem bullrush</td>
<td>1</td>
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<td>2</td>
</tr>
<tr>
<td>Large duckweed</td>
<td>1</td>
<td>1.0%</td>
<td>1</td>
</tr>
<tr>
<td>Bladderwort</td>
<td>9</td>
<td>8.8%</td>
<td>1</td>
</tr>
<tr>
<td>Wild celery</td>
<td>1</td>
<td>1.0%</td>
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</tr>
</tbody>
</table>

AIS – Plants Found

Yellow Iris  Narrowleaf /Hybrid Cattail  Reed canary grass

Note: AIS species not found in the raw data due to their shoreline location

Results of the July 1, 2013 Aquatic Plant Survey

The early summer aquatic plant survey conducted on July 1, 2013 found a diversity of aquatic plants throughout the lake. Robbins’ pondweed (Table 4) was found to be dominant along with many dense occurrences of American White Lily and Coontail. Results from the point-intercept aquatic plant survey found that robust native plant communities grew throughout the entire lake. Limited AIS species were observed and documented growing on the shore and wetted perimeter but no in-lake species were found.
Table 5. North Twin Lake Late Summer Plant Density

<table>
<thead>
<tr>
<th>North Twin August 22, 2013</th>
<th>Occurrence</th>
<th>Percent Occurrence (94 sites)</th>
<th>Average Density</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watershield</td>
<td>2</td>
<td>2%</td>
<td>1</td>
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<tr>
<td>Coontail</td>
<td>26</td>
<td>27.7%</td>
<td>1.07</td>
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<tr>
<td>Canada waterweed</td>
<td>7</td>
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<td>Leafy pondweed</td>
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<tr>
<td>Claspingleaf pondweed</td>
<td>2</td>
<td>2.1%</td>
<td>1</td>
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<tr>
<td>Robbins’ pondweed</td>
<td>90</td>
<td>95.7%</td>
<td>3.26</td>
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<tr>
<td>Flatstem pondweed</td>
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<td>7.4%</td>
<td>1.14</td>
</tr>
<tr>
<td>Bladderwort</td>
<td>11</td>
<td>11.7%</td>
<td>1</td>
</tr>
</tbody>
</table>

AIS – Plants Found

Purple Loosestrife | Yellow Iris | Narrowleaf /Hybrid Cattail | Reed canary grass

Note: AIS species not found in the raw data due to their shoreline location

Results of the August 22, 2013 Aquatic Plant Survey

The late summer aquatic plant survey conducted on August 22, 2013 also found a diversity of native aquatic plants growing at various depths. Robbins’ pondweed (Table 5) was found to have remained dominant throughout the growing season. Many dense occurrences of Coontail and American White Lily also still persisted throughout the summer. During the August 22, 2013 survey the AIS Purple Loosestrife was also observed going on the shore of North Twin Lake.
References


Appendix:
Raw Survey Data
Table 6. Carol Lake Early Summer Aquatic Survey

<table>
<thead>
<tr>
<th>ID</th>
<th>Coontail</th>
<th>Common duckweed</th>
<th>Star duckweed</th>
<th>Yellow Pond Lily</th>
<th>American White Lily</th>
<th>Leafy pondweed</th>
<th>Flatstem pondweed</th>
<th>Large duckweed</th>
<th>Hybrid Cattail</th>
<th>Bladderwort</th>
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Emmons & Olivier Resources, Inc.  
651 Hale Ave N, Oakdale, MN 55128  
p: 651.770.8448  
f: 651.770.2552  
www.eorinc.com
North Twin Lake Late Summer Aquatic Survey - continued

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