<table>
<thead>
<tr>
<th>OFFICIAL_NAME</th>
<th>Wilke Lake</th>
</tr>
</thead>
<tbody>
<tr>
<td>WBIC</td>
<td>58000</td>
</tr>
<tr>
<td>Lead</td>
<td></td>
</tr>
<tr>
<td>COUNTY</td>
<td>Manitowoc</td>
</tr>
<tr>
<td>SIZE(ACRES)</td>
<td>92.53</td>
</tr>
<tr>
<td>Latitude</td>
<td>43.96972</td>
</tr>
<tr>
<td>Longitude</td>
<td>-87.9587</td>
</tr>
<tr>
<td>MAX_DEPTH (FEET)</td>
<td>21</td>
</tr>
<tr>
<td>WATERBODY_TYPE_CODE</td>
<td>ED Lake Survey</td>
</tr>
<tr>
<td>LANDINGCOUNT</td>
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</tr>
<tr>
<td>Beach/Public/Park Count</td>
<td></td>
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<tr>
<td>Secchi Depth (Ft)</td>
<td>5.25</td>
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<tr>
<td>AIS Present</td>
<td>Curly-Leaf Pondweed, Eurasian Water-Milfoil</td>
</tr>
<tr>
<td>Needed Vouchers</td>
<td>CLP</td>
</tr>
<tr>
<td>Boating Ords</td>
<td></td>
</tr>
<tr>
<td>Last Monitoring Event</td>
<td>none</td>
</tr>
<tr>
<td>Notes</td>
<td>harvests</td>
</tr>
<tr>
<td>Volunteers</td>
<td>7/17/17</td>
</tr>
<tr>
<td>Site</td>
<td>Species name, density (1-5), and live (o) or dead (d)</td>
</tr>
<tr>
<td>------</td>
<td>------------------------------------------------------</td>
</tr>
<tr>
<td>1</td>
<td>Eum (1) (1) listed as Randia strigosa</td>
</tr>
<tr>
<td>2</td>
<td>Eum (1) (1) listed as Randia strigosa</td>
</tr>
<tr>
<td>3</td>
<td>Eum (1) (1) listed as Randia strigosa</td>
</tr>
<tr>
<td>4</td>
<td>Eum (1) (1) listed as Randia strigosa</td>
</tr>
<tr>
<td>5</td>
<td>Eum (1) (1) listed as Randia strigosa</td>
</tr>
</tbody>
</table>

**Instructions:** Bold fields must be completed.
**STEP 3:** Regional verifier examination specimen(s) and photographs and provide identification results. Submit to next verifier. Create ROI and attach documents.

<table>
<thead>
<tr>
<th>Species</th>
<th>Specimen (Y/N)</th>
<th>Photo Name</th>
<th>Sent to</th>
<th>Date sent</th>
<th>Comments</th>
<th>This section is completed by the verifier(s)</th>
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<tbody>
<tr>
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<td></td>
<td>Verifier #2</td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Date</td>
</tr>
</tbody>
</table>

**STEP 4:** For new aquatic invasive species populations, collect photographs and samples. Provide photos, preserved specimens, and copies of the datasheet to the regional DNR verifier. Name photos with the SPSCODE_YYYMMDD_WBIG or STATIONID or LAT LONG_COLLECTOR.

**STEP 5:** Data was entered into SWIMS on 9/4/19 by Alex Selk.

Once data is entered, send scans of data sheets to central office (Maureen.Ferry@Wisconsin.gov).

**STEP 6:** Data was proofed on 10/31/2017 by leading edge.
The purpose of this form is to track the presence/absence of zebra or quagga mussel larvae (veligers) collected using a plankton net during AIS surveillance monitoring.

Notice: Information on this voluntary form is collected under ss. 33.02 and 281.11, Wis. Stats. Personally identifiable information collected on this form will be incorporated into the DNR Surface Water Integrated Monitoring System (SWIMS) Database. Personally identifiable information collected on this form will be incorporated into the DNR aquatic invasive species database. It is not intended to be used for any other purposes, but may be made available to requesters under Wisconsin’s Open Records laws, ss. 19.32 - 19.39, Wis. Stats.

### Primary Data Collector
- **Name**: Amy Kretlow
- **Phone Number**: 920-893
- **Email**: amy.kretlow@wi.gov

### Monitoring Location
- **Waterbody Name**: White Lake
- **WBIC**: 58000
- **County**: Manitowoc
- **Township Name**:

### Date and Time of Monitoring
- **Start Date**: 7/17/17
- **Start Time**: 9:15am
- **End Date (Start Date)**
- **End Time**:

### Monitoring Results
**Guidelines for how many tows to collect**: If Secchi depth is >4 m (13 feet) take two 2m deep tows; if Secchi depth is between 2-4 m (6.5-13 feet) take one 2m deep tow; if Secchi depth is <2 m (<6.5 feet) take one 1m tow.

- **Diameter of zooplankton net opening**: 30cm (90cm)
- **Preservative Added**: Marked

#### Site 1
- **Latitude (optional)**: 43.96980
- **Longitude (optional)**: -87.95674
- **Secchi depth (m)**: 5.2
- **Number of net tows**: 3
- **Depth of tows (m)**: 2

#### Site 2
- **Longitude (optional)**: 
- **Secchi depth (m)**: 
- **Number of net tows**: 
- **Depth of tows (m)**: 

#### Site 3
- **Latitude (optional)**: 
- **Longitude (optional)**: 
- **Secchi depth (m)**: 
- **Number of net tows**: 
- **Depth of tows (m)**: 

- **Have you consolidated all of your samples into one composite bottle?**: Marked
- **Have you sent your samples to the DNR Plymouth Service Center?**: Blank

### COMMENTS/OBSERVATIONS:

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### For DNR staff to fill out

- **Volume of sample that was analyzed (ml)**
- **Date analyzed**

- **Name of plankton sample analyst**

- **Name of person or museum who identified the voucher specimen**

- **Did the samples contain zebra mussel veligers?**
  - Yes
  - No

- **Have you entered the results of the samples in SWIMS?**
  - Yes
  - No

- **DNR staff**: Please enter voucher information for new AIS findings into SWIMS under the Incident Report Project for your county (Choose Incident Report Form in SWIMS). Enter date of sampling for "Start Date", Person who identified specimen as "Data Collector", and Monitoring location as "Station".
The purpose of this form is to track the presence/absence of spiny or fishhook water fleas collected using a plankton net during AIS monitoring.

Notice: Information on this voluntary form is collected under ss. 33.02 and 281.11, Wis. Stats. Personally identifiable information collected on this form will be incorporated into the DNR Surface Water Integrated Monitoring System (SWIMS) Database. It is not intended to be used for any other purposes, but may be made available to requesters under Wisconsin’s Open Records laws, ss. 19.32 - 19.36, Wis. Stats.

**Primary Data Collector**

**Name:** Amy Kretlow  
**Phone Number:** 920-832-1234  
**Email:** amy.kretlow@wdnr.gov

**Monitoring Location**

**Waterbody Name:** Wike Lake  
**WBIC:** 58000  
**County:** Manitowoc  
**Township Name:**

**Date and Time of Monitoring**

**Start Date:** 7/17/17  
**Start Time:** 9:15am  
**End Date (= Start Date):**  
**End Time:**

**Monitoring Results**

- **Method used:** ☑ horizontal tows (near surface)  
- **Diameter of plankton net opening:** 90cm  
- **Preservative Added:**
  - [ ] Yes  
  - [ ] No

**Site 1:**

- **Latitude (optional):** 43.89919  
- **Longitude (optional):** -87.95072  
- **Secchi depth (m):** 5.28 (optional)  
- **Depth sampled (if vertical or oblique tow):** 19.2 ft

**Site 2:**

- **Latitude (optional):**  
- **Longitude (optional):**  
- **Secchi depth (m):** (optional)  
- **Depth sampled (if vertical or oblique tow):** ft

**Site 3:**

- **Latitude (optional):**  
- **Longitude (optional):**  
- **Secchi depth (m):** (optional)  
- **Depth sampled (if vertical or oblique tow):** ft

[ ] Have you consolidated all of your samples into one composite bottle?

[ ] Have you sent your samples to the DNR Plymouth Service Center?

During this monitoring trip, did you find what you suspect are Spiny or Fishhook Water Fleas in this waterbody?

[ ] Yes  
[ ] No

**Voucher Sample**

If you found Spiny or Fishhook Water fleas, did you collect a voucher specimen and bring it to your local DNR office? If so, which office?

[ ] Rhinelander  
[ ] Spooner  
[ ] Green Bay  
[ ] Oshkosh  
[ ] Did not take sample to a DNR office

[ ] Fitchburg  
[ ] Waukesha  
[ ] Eau Claire  
[ ] Superior  
[ ] Other Office: __________

If you find Spiny or Fishhook Water Fleas

Please bring a copy of this form, along with a voucher specimen and if possible, a map showing where you found the suspect water fleas to your regional Citizen Lake Monitoring Coordinator at the DNR. All initial discoveries should be placed in rubbing alcohol until verification by an expert is obtained.

If you don’t Find Spiny or Fishhook Water Fleas

If you submit your data online, that is all you need to do. Otherwise, please mail a copy to your regional DNR Citizen Lake Monitoring coordinator. http://dnr.wi.gov/lakes/contacts

**For DNR staff to fill out**

<table>
<thead>
<tr>
<th>Volume of sample that was analyzed (ml)</th>
<th>Date analyzed</th>
</tr>
</thead>
</table>

Name of plankton sample analyst:

Name of person or museum who identified the voucher specimen:

Was the specimen confirmed as...?

[ ] Spiny Water flea?  
[ ] Fishhook Water flea?

[ ] Yes  
[ ] No

Have you entered the results of the voucher in SWIMS?

[ ] Yes  
[ ] No

DNR staff: Please enter voucher information for new AIS findings into SWIMS under the Incident Report Project for your county (Choose Incident Report Form in SWIMS). Enter date of sampling for "Start Date", Person who identified specimen as "Data Collector", and Monitoring location as "Station".