Recent Samples as of November 8th, 2010
Start of Sampling: October 6th, 2010

**Columbia Woods Station**
- 1 of 38 positive: bighead carp
- 0 of 38 positive: silver carp

**Lemont Rd Station**
- 0 of 38 positive: bighead carp
- 5 of 38 positive: silver carp

**Riverside Station**
- 0 of 38 positive: bighead carp
- 0 of 38 positive: silver carp

**Lockport Above Barrier**
- 0 of 57 positive: bighead carp
- 4 of 57 positive: silver carp

**Lockport Below Barrier**
- 3 of 57 positive: bighead carp
- 7 of 57 positive: silver carp

**Chicago Lock to Bubbly Creek**
- 1 of 114 positive: bighead carp
- 0 of 114 positive: silver carp

**O'Brien to Acme Bend**
- 0 of 114 positive: bighead carp
- 1 of 114 positive: silver carp

**Fall 2010 (Oct 6 – Dec 6) sampling period:**
- Total Samples Collected for processing: 1358
- Total Samples Processed (both species): 912
- Total Samples Positive for Asian Carp: 22

[CLICK HERE to see results table]
## MRRWG Asian Carp eDNA Monitoring Results Above Barrier (2010)

<table>
<thead>
<tr>
<th>Location</th>
<th>Samples Collected</th>
<th>Silver Carp</th>
<th>Bighead Carp</th>
<th>Asian Carp</th>
<th>Need to Process</th>
</tr>
</thead>
<tbody>
<tr>
<td>Des Plaines River (Riverside Station)</td>
<td>38</td>
<td>38</td>
<td>0</td>
<td>38</td>
<td>0</td>
</tr>
<tr>
<td>Des Plaines River (Columbia Woods Station)</td>
<td>38</td>
<td>38</td>
<td>0</td>
<td>37</td>
<td>1</td>
</tr>
<tr>
<td>Des Plaines River (Lemont Road Station)</td>
<td>38</td>
<td>33</td>
<td>5</td>
<td>38</td>
<td>0</td>
</tr>
<tr>
<td>LPA Lockport Pool Above Barrier (RM 296.2 to RM 300.6)</td>
<td>104</td>
<td>53</td>
<td>4</td>
<td>57</td>
<td>0</td>
</tr>
<tr>
<td>Chicago Lock to Bubbly Creek (Chicago Lock to RM 321.8)</td>
<td>114</td>
<td>114</td>
<td>0</td>
<td>113</td>
<td>1</td>
</tr>
<tr>
<td>O’Brien Lock to Acme Bend on Little Calumet North Leg (O’Brien Lock to RM 320.0)</td>
<td>114</td>
<td>113</td>
<td>1</td>
<td>114</td>
<td>0</td>
</tr>
<tr>
<td>Wilmette Pump to North Branch Chicago River (Wilmette Pump to RM 333.4)</td>
<td>114</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>560</strong></td>
<td><strong>389</strong></td>
<td><strong>10</strong></td>
<td><strong>397</strong></td>
<td><strong>798</strong></td>
</tr>
</tbody>
</table>

*Highlighted row shows most recent positive detection (11/8/2010)*

## USACE Asian Carp eDNA Monitoring Results Below Barrier (2010)

<table>
<thead>
<tr>
<th>Location</th>
<th>Samples Collected</th>
<th>Silver Carp</th>
<th>Bighead Carp</th>
<th>Asian Carp</th>
<th>Need to Process</th>
</tr>
</thead>
<tbody>
<tr>
<td>LPB Lockport Pool Below Barrier (RM 291.0 to RM 296.2)</td>
<td>57</td>
<td>50</td>
<td>7</td>
<td>54</td>
<td>3</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>119</strong></td>
<td><strong>50</strong></td>
<td><strong>7</strong></td>
<td><strong>54</strong></td>
<td><strong>3</strong></td>
</tr>
</tbody>
</table>

As of 6 December 2010