**General Information:** As part of the Tennessee-Tombigbee Waterway, Aberdeen Lake covers 4,121 acres in central Monroe county. Impounded in 1984, it is owned and managed by the U.S. Army Corps of Engineers. The reservoir extends 22 miles from Amory Lock and Dam (mile 371.1) down to Aberdeen Lock and Dam (mile 357.5). Historically, Aberdeen Lake has been a destination for bass and crappie anglers from around the state and has hosted multiple state level bass tournaments in recent years.

**Location:** Just northeast of the Aberdeen, MS along Lock and Dam Rd.

**Fishery Management:** Largemouth Bass, crappie, and catfish.

**Purchase a Fishing License:** [https://www.ms.gov/mdwfp/hunting_fishing/](https://www.ms.gov/mdwfp/hunting_fishing/)

### Amenities
- 4 public boat ramps
- 1 marina
- 1 campground
- Swimming area
- Picnic areas
- Restrooms

### Regulations

#### Yo-Yo’s, Jugs, and Trotlines
- No more than 25 jugs and no more than 25 yo-yos may be fished per person. No more than 2 hooks are allowed on each device. Trotlines may have no more than 100 single hooks.

#### Spillway
- Anglers can only use one pole or rod per person.
- Artificial lures with no more than 3 treble hooks no larger than #2 may be used anytime.
- The use of baited or bare treble hooks is illegal.
- From Dec 1 until the last day in Feb – Anglers can only fish with 2 single hooks no larger than #2. Hooks must be at least 1 inch apart.
- From March 1 until the last day in Nov – Anglers may fish with 2 single hooks of any size. Hooks must be at least 1 inch apart.
- Baitfish captured at Aberdeen spillway must be immediately placed on ice or in a dry container.

#### Black Bass
- Target deeper backwater areas with woody debris and aquatic vegetation with Texas-rigged plastics, square-billed crankbaits, spinnerbaits, and jigs.
- In the spring, target backwater flats with spinnerbaits, Texas-rigs, vibrating jigs, and weedless swimbaits.

#### Crappie
- Target the deep old river bendways with jigs and minnows around any woody cover.
- Fish the edges of vegetation in the lower end of the lake around standing timber.

#### Catfish
- Fish for cats along main channel drop-offs, mouths of bendways, and deep old river channels with cutbait or whole shad.

### Sportfishing Notes

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Below: Results from the 2020 fall electrofishing survey on Aberdeen Lake. Boat electrofishing was completed along 7.4 miles of shoreline at 12 randomly selected sites during November.

<table>
<thead>
<tr>
<th>Species</th>
<th># of Fish Sampled</th>
<th>% of Sample</th>
<th>Average Length (inches)</th>
<th>Maximum Length (inches)</th>
<th>Average Weight (pounds)</th>
<th>Catch Rate Adult fish (fish/mile)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gizzard Shad</td>
<td>663</td>
<td>34.4</td>
<td>4.3</td>
<td>9.1</td>
<td>-</td>
<td>7.7</td>
</tr>
<tr>
<td>Threadfin Shad</td>
<td>717</td>
<td>37.2</td>
<td>2.5</td>
<td>3.5</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Blue Catfish</td>
<td>4</td>
<td>&lt;1</td>
<td>17.5</td>
<td>19.3</td>
<td>1.5</td>
<td>0.5</td>
</tr>
<tr>
<td>Channel Catfish</td>
<td>12</td>
<td>&lt;1</td>
<td>12</td>
<td>18.1</td>
<td>0.6</td>
<td>1.2</td>
</tr>
<tr>
<td>White Bass</td>
<td>4</td>
<td>&lt;1</td>
<td>9.1</td>
<td>9.5</td>
<td>0.4</td>
<td>0.5</td>
</tr>
<tr>
<td>Bluegill</td>
<td>193</td>
<td>10</td>
<td>3.7</td>
<td>8.2</td>
<td>0.1</td>
<td>19.9</td>
</tr>
<tr>
<td>Redear Sunfish</td>
<td>32</td>
<td>1.7</td>
<td>4.7</td>
<td>6.4</td>
<td>0.1</td>
<td>3.8</td>
</tr>
<tr>
<td>Spotted Bass</td>
<td>14</td>
<td>&lt;1</td>
<td>13.7</td>
<td>17.9</td>
<td>1.5</td>
<td>1.8</td>
</tr>
<tr>
<td>Largemouth Bass</td>
<td>169</td>
<td>8.8</td>
<td>10.7</td>
<td>20.4</td>
<td>0.8</td>
<td>18</td>
</tr>
<tr>
<td>Crappie</td>
<td>119</td>
<td>6.2</td>
<td>9.7</td>
<td>13.6</td>
<td>0.6</td>
<td>14.8</td>
</tr>
</tbody>
</table>

Right: Aberdeen Lake has a healthy crappie population. Forty-eight percent of crappie sampled were over the 9” minimum length limit.
**Above:** Age at length for Largemouth Bass collected during the 2017 fall electrofishing survey. Approximately 50% of the bass collected were 1.5 years old or younger, and 32% of the fish were 2.5 – 4.5 years old. Largemouth Bass in Aberdeen Lake exhibit reasonably high growth rates during early life stages. The oldest fish was 9.5 years old. The annual mortality rate of Aberdeen Lake bass is 41%.

**Right:** Within the last few years, a new invasive aquatic plant was found in various water bodies along the Tennessee-Tombigbee Waterway. Giant Salvinia is a floating plant just like its cousin Common Salvinia. But unlike it’s cousin, Giant Salvinia has a propensity to spread and grow at a much faster rate and has the potential to choke off backwater areas. Anglers visiting the lake need to clean their boats and boat trailers to reduce the possibility of transferring this plant to other water bodies.