



Okatibbee Reservoir 2016

Reel Facts

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General Information: Okatibbee Reservoir is a 3,500 acre impoundment, managed by the U.S. Army Corps of Engineers, that was built in 1968 to reduce flooding along Okatibbee Creek and the Chickasawhay River. It is home to some of the best Largemouth Bass, catfish and crappie fishing that the state has to offer.

Location: Just off of Highway 19 about nine miles north of Meridian in Lauderdale County near Collinsville.

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

Purchase a Fishing License: <http://www.mdwfp.com/license/fishing-license.aspx>

Amenities

- Five public boat ramps
- Bank fishing
- Cabins, full hook up and primitive campgrounds.
- Marina
- Bait shops and restaurants.

Creel Limits

- 30 crappie per day with no length restrictions
- 10 black bass per day with no length restrictions
- 100 bream per day.
- No limit on catfish.

Spillway Regulations

- 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. No other gear can be used in these waters except for the gears permitted for capturing bait (dip nets, cast nets, boat mounted scoops, and wire baskets.
- From Dec. 1 until the last day of Feb., anglers can only fish with 2 single hooks no larger than #2. Hooks must be secured at least 1 inch apart.
- From Mar. 1 to Nov. 30 - Anglers can only fish with 2 single hooks of any size. Hooks must be secured at least 1 inch apart.

Sport fishing Tips

Crappie

- In the spring, target fish in grass beds. Jigs tipped with a nibble or minnows fished with a cork provide the best action. In the fall, try similar techniques along creek ledges or deep structure.

Largemouth Bass

- Fish grass beds with top water lures or deeper points that contain submerged structure with soft plastic baits or diving plugs.

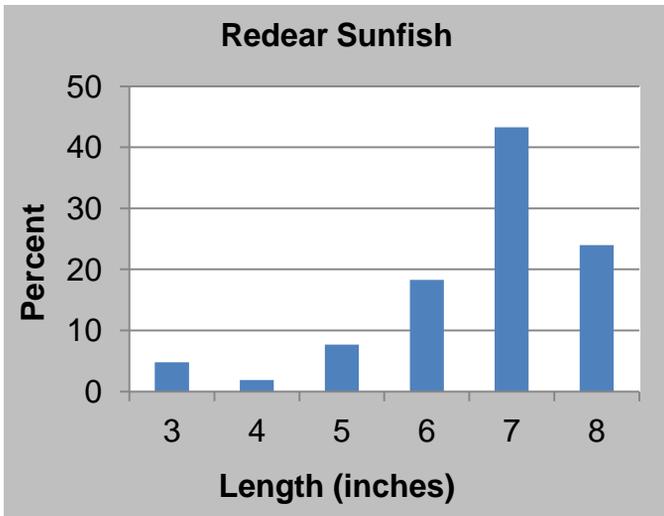
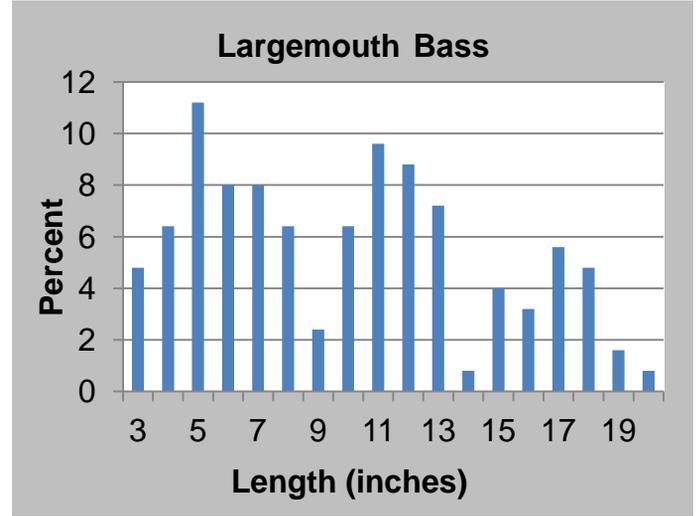
Bream

- Use crickets or red worms in shallow water from early summer through the fall.

Catfish

- Use trot lines and poles along the rocks in the spring. Jugs work well later in the year in deeper water.

Below: Length distributions for sport fish from the 2015 electrofishing survey at Okatibbee Reservoir. These figures indicate a wide size distribution of each species and good numbers of catchable sized fish. All species are in good health and numbers indicate good reproduction.



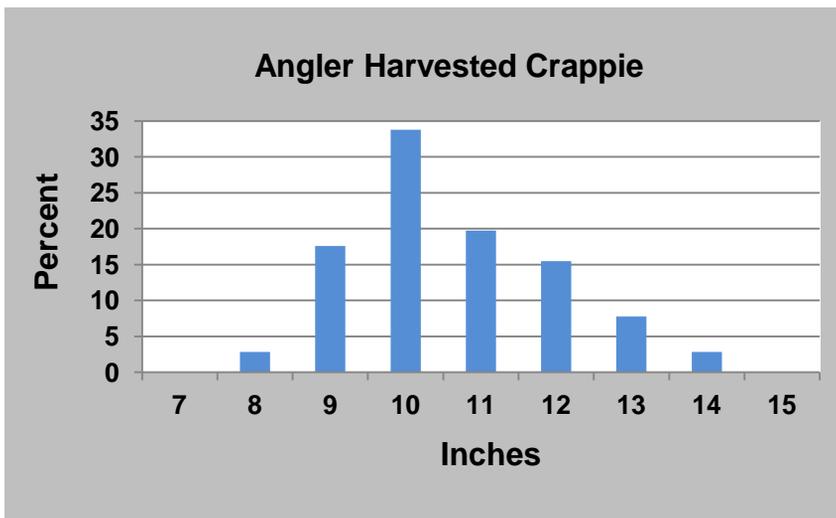
Above: Okatibbee has an abundance of grass beds that hold numerous quality Largemouth Bass. Fish in the 5 – 7 lb. range are fairly common.



Left : At the north end of the lake, Gin Creek boat ramp is easily accessible; primitive camping is available as well.

Below: Results from 2015 electrofishing at Okatibbee Reservoir. Electrofishing is performed every two years during the fall. These results indicate a healthy population of all species of fish.

Species	# of fish collected	% of sample	Average Length (inches)	Maximum Length (inches)	Average Weight (pounds)	Catch Rate – Adult fish (fish/mile)
Bluegill	199	42.0	4.8	7.5	0.1	63.0
Redear Sunfish	104	22.0	7.2	8.9	0.2	33.4
Spotted Bass	37	7.8	6.3	19.3	0.5	2.0
Largemouth Bass	125	26.5	10.4	20.2	1.0	26.0
White Crappie	7	1.5	8.5	9.5	0.3	2.0



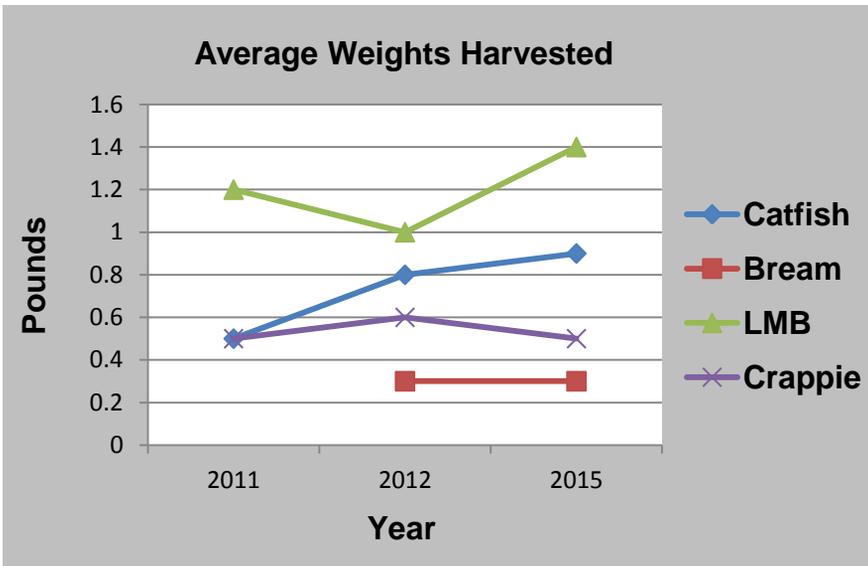
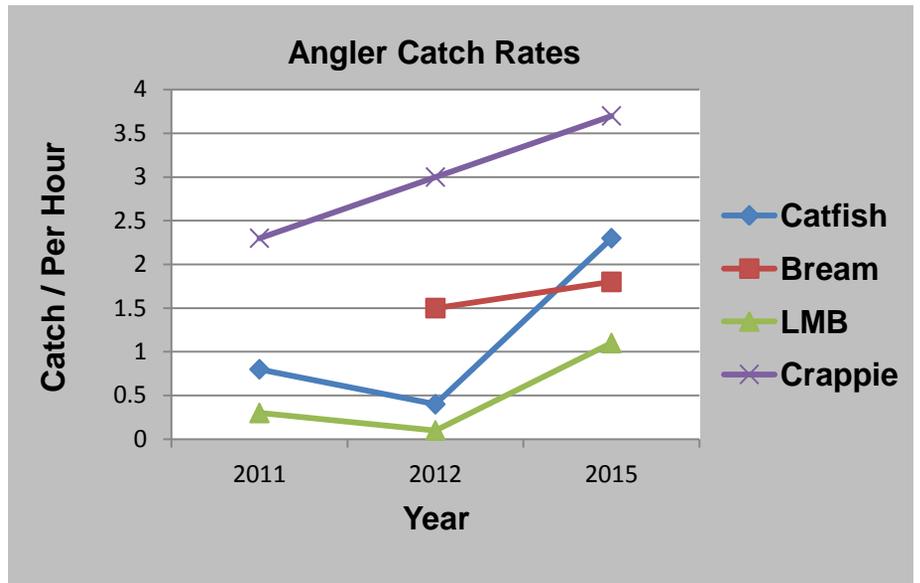
Left: Length distribution of angler harvested crappie measured during 2015 angler creel surveys. Thirty-four percent of the fish that were harvested in 2015 were 10 inches in length.

Crappie

Okatibbee Reservoir has an abundant population of crappie that offers a unique fishing opportunity throughout the year but especially from mid-February to the end of April. Crappie move to shallow structure such as rocks, stump fields and grass beds when water temperatures reach approximately 62 degrees in early spring.



Right : The numbers of fish anglers are catching per hour has increased since 2012. Catfish had the biggest increase, but catch rates for crappie have increased steadily over the last few years.



Left : Average weight of angler harvested fish. The average weight of Largemouth Bass (LMB) has increased since 2011, averaging 1.4 pounds in 2015. The catfish weights have been improving steadily over the last few years as well. Crappie weights have remained around half a pound.



Below: Depth map for Okatibbee Reservoir

