# Alabama Fish Consumption Advisories 2022



Created by the Alabama Department of Public Health (ADPH), in cooperation with the Alabama Department of Environmental Management (ADEM), the Alabama Department of Conservation and Natural Resources (ADCNR), and the Tennessee Valley Authority (TVA)

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#### Introduction

Alabama has over 77,000 miles of rivers and streams, 41 public lakes and reservoirs, and some of the most varied fish habitat in the United States. Fishing is a popular sport in Alabama, and provides many benefits, such as recreation and procurement of healthy food. Fish are high in protein, low in fat and cholesterol, and low calorie when prepared healthily.

Unfortunately, certain toxic chemicals have been found in some lakes and rivers in Alabama. Some of these chemicals can accumulate in fish. With some of the chemicals, higher levels of the contaminants can be found in older and/or larger fish. When chemical concentrations are elevated in fish, they can pose health risks to people who eat them. Sampling of fish provides the information (levels of contaminants) needed for issuing the advisories.

This advisory booklet was developed to inform people who eat Alabama fish as to which species of fish in which waterbodies may present an elevated health hazard.

The recommendation of a fish consumption advisory does not necessarily mean that the waters under advisory are unsafe for recreation. Fish bioaccumulate contaminants in their tissues to concentrations that are sometimes hundreds to thousands times greater than the concentration of the contaminant in the waters they inhabit. Activities such as swimming, boating, or catch-and-release fishing in waters that have fish consumption advisories are considered to be safe.



#### Statewide Advice for At-Risk Women and Children\*

At-risk groups should follow the advice listed below.

#### Advice for at-risk groups:

- Do NOT eat any king mackerel, shark, swordfish, or tilefish.
- Limit white (albacore) tuna to 6 ounces a week.
- Eat up to 12 ounces (2 average meals) a week of a variety of fish and shellfish that are lower in mercury.
- Check local advisories about the safety of fish caught by family and friends in local lakes, rivers, and coastal areas.
- Follow the recommendations listed above when feeding fish and shellfish to young children, but serve smaller portions.

#### \*At-risk groups include:

- Babies
- Children under 14
- Women who are nursing
- Women who are pregnant
- Women who plan to become pregnant

#### Why are these groups at a greater risk?

- Developing bodies, such as infants and small children, are at a greater risk since their brains and nervous systems are still forming.
- The body naturally removes small amounts of contaminants, like mercury, but contaminants can build up in the body if too much is consumed.
- Health problems can occur when there are too many harmful chemicals in the body.

To find out more, visit Environmental Protection Agency's (EPA) Website at <a href="http://www.fda.gov/Food/ResourcesForYou/Consumers/ucm110591.htm">www.fda.gov/Food/ResourcesForYou/Consumers/ucm110591.htm</a>



### **Eating Fish & Your Health FAQs**

#### Why should I eat fish?

- Fish are low in fat and contain omega-3 fatty acids (boosts heart health).
- Fish are a great source of protein, vitamins, and minerals.
- Eating fish regularly can reduce your chances of having a stroke or heart attack.
- To get all the benefits, you should eat fish at least 2 meals each week, but <u>remember to choose</u> the right fish to eat. **NOTE:** Breading and frying fish decreases health benefits.

#### What is an advisory?

- An advisory is a recommendation.
- The advisory will list a lake, stream, or river in Alabama and tell you the type of fish and the amount of fish that is safe to eat.
- If a waterbody or type of fish is not listed in the tables, it means that ADPH has not issued any consumption advice.
- Here are the reasons that ADPH may not issue an advisory:
  - The waterbody has not been sampled
  - There is not enough data
  - The waterbody is privately owned

# How Does the Alabama Department of Public Health (ADPH) determine a waterbody should have an advisory?

- The Alabama Department of Environmental Management (ADEM) collects and tests fish from Alabama's lakes, rivers, streams, estuaries, and offshore waters.
- All fish are measured for length, weighed, and examined for overall condition.
- Fish are filleted/processed to remove the entire edible portion of tissue. Samples are then transferred to the laboratory for analysis.
- ADPH receives the fish tissue data from ADEM, examines the data and issues fish consumption advisories where contaminated fish have been found.
- Locations where consumption advisories have been issued in the past are periodically resampled by ADEM to verify and monitor chemical concentrations.

#### Why do we have advisories?

• ADPH issues advisories to help ensure the fish you catch are safe to eat.

#### Are fish consumption advisories only in Alabama?

• No. Most states have issued fish consumption advisories. To look at other states' advisories, go to http://www.epa.gov/waterscience/fish/states.htm

#### General rule of thumb:

 Older and larger fish have eaten more and have been in the water longer, so there may be more contaminants in their bodies



#### Why are only certain species of fish listed in the advisory?

- It is difficult to sample a wide variety of fish in a given location, as not all species that inhabit the specific waterbody will be found at the selected sampling location during the sampling time frame
- If a particular species is not listed in the advisory, it is prudent to assume similar species with similar feeding habits should be consumed with caution.

#### How often are fish advisories updated?

 ADPH annually updates fish consumption advisories based on data collected the preceding fall by ADEM.

#### How do fish become contaminated?

- Contaminants get into water from erosion, storm water runoff, industrial and municipal discharges, agricultural practices, nonpoint source pollution and other factors.
- When it rains, chemicals from the land and in the air are washed into the water.
- Contaminants are carried downstream by rivers and creeks into lakes, reservoirs, and estuaries.
- Fish absorb PCBs, chlordane and other pesticides from water, suspended sediments, or their food
- Organic chemicals concentrate in the fat of fish tissue and in fatty fish such as carp and catfish.
- Cleaning and cooking a fish to remove fat will lower the amount of PCBs, chlordane or other pesticides in a fish meal.
- Larger, older fish and fish which eat other fish may accumulate more contaminants than smaller, younger fish.
- Contaminants are often not measured in panfish such as crappie and bluegill because their food sources are lower on the food chain and bioaccumulate less. Once in the water, mercury is converted to methyl mercury by bacteria and other processes.
- Fish absorb methyl mercury from their food and from water as it passes over their gills.
- Mercury is bound to proteins in fish tissue, including muscle.

#### Why are the restrictions limited in area when actually fish travel widely?

- Fish movement in streams has not been extensively studied for most species.
- The distance fish travel is highly variable, and can be due to the species of fish (salmon are famous for their long migration), recolonization of intermittent or disturbed streams, or spawning behavior.
- Most travel is seasonal in nature and may be related to the avoidance of colder water or food availability.
- Water temperature can affect fish movement, as in cooler temperature water fish do not travel as extensively.
- Most species of fish will stay in their home range if it is sufficiently large, and within the same species there are some fish that will stay in their home range and some travel extensively.
- Some species travel distances less than 10-100 meters from the home pool. The distances a fish will travel on a daily/weekly/monthly/annual basis will not necessarily be only in an upstream/downstream direction, but may be perpendicular to the stream bank.
- The state cannot test entire river basins as this would be labor and cost prohibitive.
- The state gives the testing location as a guide for the angler to make a judgment call as to whether to consume fish from the location.



• ADPH's advisory is a recommendation to limit consumption of fish or to not eat fish from a given location.

#### What are the main contaminants in Alabama?

- Mercury
- Polychlorinated biphenyls (PCBs)
- Perfluoralkyl sulfonate (PFOS)

#### What do I need to know about mercury?

- Mercury in the environment comes from natural sources and from pollution.
- The largest sources of pollution have been from decades of burning fossil fuel and waste.
- Mercury builds up in the tissue or muscle of the fish.
- It can also build up in our tissues when we eat fish contaminated with mercury.
- The risk is only in eating the fish, which means you can still enjoy water activities like catch and release fishing, swimming, boating, and other water recreational activities.
- The mercury risk depends on how much and how often we eat certain types of fish.
- Mercury in fish is an issue for the whole nation, not just Alabama.

#### Health information for adults:

- Too much consumption of fish with high levels of mercury may lead to heart disease in adults.
- Health effects of mercury in adults can usually be corrected if a person stops eating fish that contain high levels of mercury.
- If you are concerned about the amount of mercury in your body, see your doctor.

#### What do I need to know about PCBs?

- PCBs stand for polychlorinated biphenyls.
- Man-made compounds; banned in 1976.
- PCBs were used as fluids for electrical transformers and products like cutting oils and carbonless copy paper.
- They remain a problem today because they do not break down easily in the environment.
- PCBs build up over time in the fatty parts of the fish.
- PCBs can also build up in our bodies.
- By cleaning or cooking fish to reduce fat, you can reduce the amount of PCBs you eat.
- See page 10 for tips on how to clean and cook fish to reduce PCBs.

#### What are the health effects of PCBs in pregnant women?

- Lower birth weight
- Smaller infant head size
- Premature births
- Developmental problems and learning disabilities

#### What do I need to know about PFOS?

- PFOS is an organic molecule that contains fluorine. Prior to being phased out in 2002, PFOS was produced in large quantities.
- PFOS was either used by itself, or as a starting material for larger molecules.



Alabama Fish Consumption Advisories, ADPH, Released June 2022

- PFOS has also been named 1-octanesulfonic acid, heptadecafluoro-, 1-perfluorooctanesulfonic acid, heptadecafluoro-1-octanesulfonic acid, perfluoro-n-octanesulfonic acid, perfluoroctanesulfonic acid, and perfluoroctylsulfonic acid.
- PFOS is chemically and biologically stable. The molecule is very resistant to degradation; therefore it is extremely persistent in the environment.
- PFOS has been shown to accumulate in fish tissues.

#### Health information for adults:

- PFOS can be found in small quantities in both human and wildlife blood samples nationwide.
- Limited studies have indicated that fish consumption may be a route of human exposure to PFOS.
- PFOS is readily absorbed after ingestion and accumulates primarily in the serum, kidney, and liver
- Due to its chemical nature, metabolism in the body is very slow. Therefore, it can stay in the body for a long time.
- Animal studies have raised some concerns about potential health effects of PFOS.
- Human toxicity is not well understood. Some epidemiological studies have shown an association between PFOS exposure and adverse health effects; however more research is needed.
- PFOS is not considered to be a carcinogen in humans.

#### How can I reduce the health risks from contaminated fish?

You can reduce the health risks from any type of fish by following these tips:

- Do not eat more fish than the advisory recommends.
- Eat fish from lakes and rivers that do not have advisories.
- Eat smaller fish, OR eat smaller portions of large fish
- Eat different types of fish instead of just one type.
- Clean and cook your fish the right way (only helps to reduce PCBs)
- Enjoy fishing by catching and releasing the fish instead of eating them.

#### What do I need to know about shellfish in Alabama to stay safe?

- ADPH regularly test the waterbodies containing shellfish beds for bacteria.
- ADPH will close the shellfish bed, if health standards are not met, or if conditions have changed to make the shellfish unsafe.
- A closed shellfish bed means that it is unsafe to eat the shellfish in that area.
- Testing ensures that the shellfish you collect and eat in Alabama are safe.
- For more information on ADPH's Shellfish Program, go to https://www.alabamapublichealth.gov/foodsafety/seafood-and-shellfish.html
- For shellfish closure updates, call (251) 432-7618.

#### What about fish I buy instead of catch?

- The U.S. Food and Drug Administration (FDA) and the U.S. Environmental Protection Agency (EPA) have issued a national mercury advisory for fish that you buy.
- The advisory includes fresh, frozen, and canned fish that you buy at a store or restaurant.
- EPA and FDA advice for women in the at-risk group:
  - o Do not eat Shark, Swordfish, King Mackerel, or Tilefish.



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- Eat up to 12 ounces (2 average meals) a week of a variety of fish and shellfish that are lower in mercury.
- Check local advisories in your state for fish caught by your family and friends.
- Follow the same advice when feeding fish and shellfish to young children, only serve them a smaller portion.
- Need more information about store bought fish?
  - FDA's Website at http://www.fda.gov/Food/ResourcesForYou/Consumers/ucm077331.htm
  - EPA's Website at http://www.epa.gov/mercury/advisories.htm
  - Health and Human Services' (HHS) Website at http://www.foodsafety.gov/keep/types/seafood/index.html

#### Does ADPH post signs on waterbodies with advisories?

Recently, ADEM has begun placing signage (image below) at many public boat launches. The
code on the sign can be scanned with a mobile phone and it will link to the advisory map. The
map can also be found at the ADEM website.

https://aldem.maps.arcgis.com/apps/MapSeries/index.html?appid=a363906f419b423b857bb8a4a04750dd



#### Where can I get more information about topics discussed in this booklet?

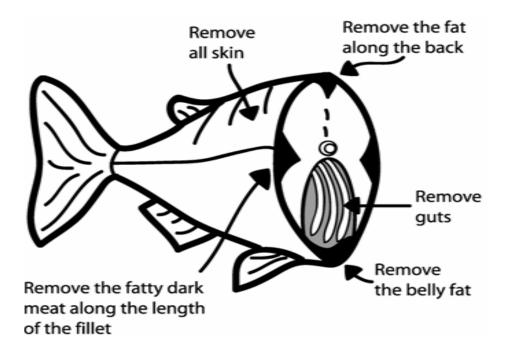
- For the ADPH Fish Consumption Advisory Website, go to https://www.alabamapublichealth.gov/tox/fish-advisories.html
- You can also call ADPH's toll free number at 1-800-338-8374
- For more information on fishing and Alabama's Rules and Regulations, visit the Alabama
  Department of Conservation and Natural Resources (ADCNR) Website at
  <a href="http://www.outdooralabama.com/fishing/freshwater/regulations/">http://www.outdooralabama.com/fishing/freshwater/regulations/</a>



## Cleaning and cooking fish to reduce PCBs

You can reduce your exposure to PCBs by the way you prepare the fish. PCBs are found in the fatty parts of fish. By cleaning or cooking fish to reduce fat, you can also reduce the amount of contaminants you eat.

- Remove head and all guts.
- Remove the skin and trim all fat from the areas shown in the picture.
- Don't panfry or deep fry. Broil, bake, poach, or boil your fish so the fatty juices drip away.
- Don't eat or use any of the cooking liquids.





## **Understanding the Advisories**

#### How to find an advisory

#### Search by region

The map of Alabama is divided into six areas (page 12).

The waterbodies are listed in alphabetical order within each section.

Find your waterbody of interest and follow the consumption advice related to that species of fish.

#### Search by waterbody

If you have a specific waterbody you are looking for, go to page 31 for a complete index of waterbodies.

#### Eating fish from waterbodies under advisory\*\*

\*\*See page 4-additional advice for at-risk women and children

#### **Portion sizes**

Advisories are based on 1 meal of fish

One meal of fish = ½ pound or 8 ounces (raw) of fish

8 ounces of raw fish = about the size of 2 decks of playing cards

#### **Spacing your consumption**

When eating fish from waterbodies under advisory, you should space out your meals based on the advice given

1 meal a week = you may eat 8 ounces of fish once in that week
1 meal a month = you may eat 8 ounces of fish once in that month
No restrictions = this means that you can eat that type of fish in that
waterbody as often as you would like

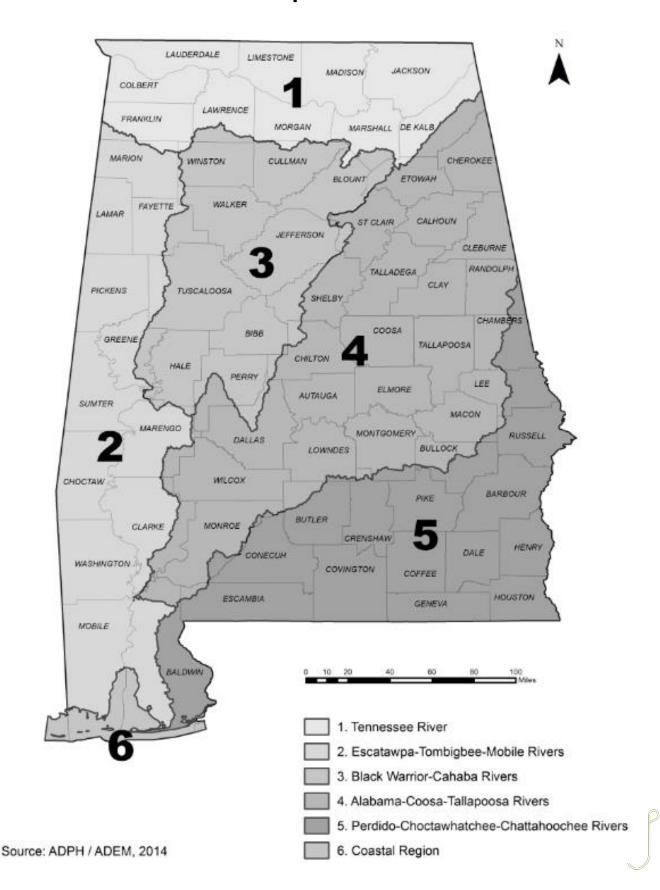
#### **Example**

Largemouth bass in the Dog River have an advisory for 1 meal a month. Once you have eaten a meal of largemouth bass from Dog River, you should not eat any more fish under a mercury advisory for the rest of the month. This includes other fish from Dog River and anywhere else with an advisory.





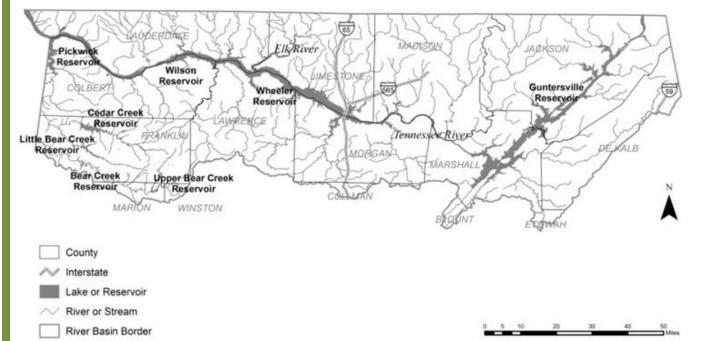
## **Alabama Fish Consumption Advisories Basins**





## **Area 1: Tennessee Basin**





Source: ADPH / ADEM, 2014

Waterbody	Location	Species of Fish	Advisory
Baker's Creek	Baker's Creek embayment at Wheeler Reservoir. (Morgan County)	All species	Do Not Eat Any (PFOS)



Waterbody	Location	Species of Fish	Advisory
Bear Creek	Bear Creek at Franklin County Road 53, river mile 95.7. (Franklin County)	Channel catfish	1 meal/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
		Spotted bass	Do Not Eat Any (Mercury)
	Pickwick Reservoir, Bear Creek embayment, at Bear Creek mile 8.0. Approximately 5.0 miles downstream of Buzzard Roost/ Bear Creek confluence. (Colbert County)	Largemouth bass	2 meals/month (Mercury)
	Bear Creek at Allsboro Road. (Colbert County)	Largemouth bass	Do Not Eat Any (Mercury)
	At Natchez Trace Parkway, Bear Creek mile 25.0. (Colbert County)	Channel catfish	2 meals/month (Mercury)
		Spotted bass	Do Not Eat Any (Mercury)
Bear Creek Reservoir	Dam forebay area. Bear Creek mile 75. (Franklin County)	All species	Do Not Eat Any (Mercury)
Big Nance Creek	Big Nance Creek at Lawrence County Road 25.	Creek chubsucker	No restriction
	(Lawrence County)	Golden redhorse	2 meals/month (Mercury)
		Spotted sucker	No restriction
		Largemouth bass	Do Not Eat Any (Mercury)
	Big Nance Creek embayment, immediately upstream of AL Hwy 101 bridge. (Lawrence	Channel catfish	1 meal/month (Mercury)
	County)	Largemouth bass	2 meals/month (Mercury)
Big Spring Creek	Big Spring Creek embayment, immediately upstream of AL Hwy 227 bridge. (Marshall County)	All species	No restriction
Bluewater Creek	Bluewater Creek embayment, approximately 1.0 mile upstream of lake confluence. (Lauderdale County)	All species	No restriction
Cane Creek	Cane Creek embayment approximately 1.0 mile upstream of confluence with Tennessee River. (Colbert County)	Largemouth bass	2 meals/month (Mercury)
Cedar Creek Reservoir	Dam forebay to 1.0 mile upstream of dam. (Franklin County)	Channel catfish	2 meals/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
Coon Creek	Raccoon Creek embayment, approximately 2 miles upstream of lake confluence. (Jackson County)	All species	No restriction



Waterbody	Location	Species of Fish	Advisory
Crow Creek	Crow Creek embayment, approximately 0.5 miles downstream of US Hwy 72 bridge. (Jackson County)	All species	No restriction
Cypress Creek	Cypress Creek embayment, approximately 0.5 miles upstream of AL Hwy 20. (Lauderdale	Channel catfish	2 meals/month (Mercury)
	County)	Largemouth bass	Do Not Eat Any (Mercury)
Dry Creek	Roseberry/Dry Creek embayment, approximately 0.5 miles downstream of Jackson County Park. (Jackson County)	All species	No restriction
Elk River	Elk River embayment, Elk River mile 6, near the mouth of Anderson Creek. (Lauderdale County)	All species	No restriction
Flint Creek	Downstream of West Flint Creek confluence, vicinity of US Highway 31. (Morgan County) Wheeler Reservoir, Flint Creek embayment	Largemouth bass  Largemouth bass	Do Not Eat Any (Mercury) 2 meals/month
	beginning 1.0 mile downstream of County Road 67 bridge. (Morgan County)	Largemouth bass	(Mercury)
Fox Creek	Fox Creek embayment of Wheeler Reservoir. (Lawrence County)	Largemouth bass	1 meal/month (Mercury, PFOS)
Guntersville Reservoir	Dam forebay area. Tennessee River mile 350, downstream of Honeycomb Creek. (Marshall County)	All species	No restriction
	Guntersville Reservoir, Tennessee River mile 375 between the confluences of South Sauty Creek and Tennessee River & North Sauty Creek and Tennessee River. (Jackson County)	All species	No restriction
	Guntersville Reservoir, vicinity of Tennessee River mile 408. Just downstream of Widows Creek. (Jackson County)	All species	No restriction
Huntsville Spring Branch/Indian Creek	Indian Creek embayment, 1.0 mile upstream of lake confluence. (Madison County)	All species	No restriction
Limestone Creek	Limestone Creek embayment beginning approximately 1.0 mile upstream of confluence with Tennessee River. (Limestone County)	Largemouth bass	2 meals/month (Mercury)
Little Bear Creek	Little Bear Creek embayment beginning approximately 1.0 miles upstream of the confluence with the Tennessee River. (Colbert County)	Largemouth bass	Do Not Eat Any (Mercury)
Little Bear Creek Reservoir	Dam forebay area. Little Bear Creek mile 12.5. (Franklin County)	Largemouth bass	Do Not Eat Any (Mercury)
Long Island Creek	Approximately 0.5 miles upstream from the main reservoir. (Jackson County)	Largemouth bass	2 meals/month (Mercury)
Mud Creek	Mud Creek embayment upstream of Jackson County Road 213. (Jackson County)	All species	No restriction
North Sauty Creek	North Sauty Creek embayment, immediately upstream of AL Hwy 79 bridge. (Jackson County)	All species	No restriction



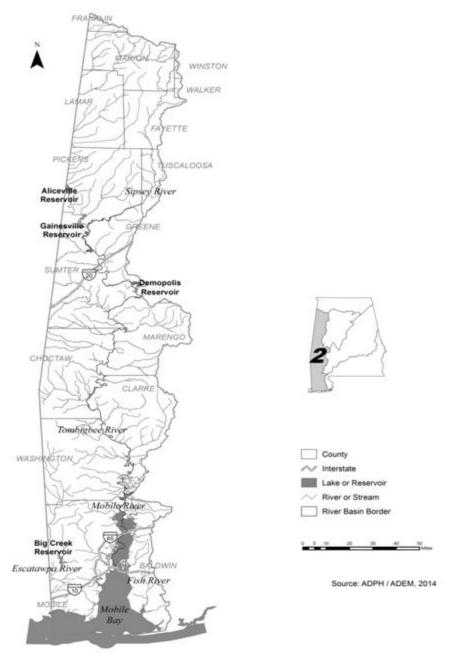
Waterbody	Location	Species of Fish	Advisory
Pickwick Reservoir	Pickwick Reservoir, Tennessee River mile 214.1. (Lauderdale County)	All species	No restriction
	Vicinity of Tennessee River mile 230, 2.5 miles upstream of Tennessee River/ Second Creek confluence. (Colbert County)	Largemouth bass	1 meals/month (Mercury)
	Between Tennessee River miles 251.0-255.0, near Sheffield, AL. (Lauderdale County)	All species	No restriction
Round Island Creek	Wheeler Reservoir, Round Island Creek embayment beginning 1.5 miles upstream of confluence with Tennessee River. (Limestone County)	Largemouth bass	Do Not Eat Any (Mercury)
Second Creek	Second Creek embayment, approximately 0.5 miles downstream of US Hwy 72 bridge. (Lauderdale County)	All species	No restriction
Shoal Creek	Shoal Creek embayment, immediately upstream of US Hwy 72 bridge. (Lauderdale County)	All species	No restriction
Short Creek	Short Creek embayment immediately upstream of AL Hwy 227 bridge. (Marshall County)	All species	No restriction
South Sauty Creek	South Sauty Creek embayment, immediately upstream of County Road 67 bridge. (Jackson County)	All species	No restriction
Spring Creek	Spring Creek embayment approximately 1 mile upstream of Pickwick Reservoir confluence. (Colbert County)	All species	No restriction
	Spring Creek embayment, approximately 0.5 miles upstream of County Road 400 bridge. (Lawrence County)	All species	No restriction
Tennessee River	At AL/TN state line just upstream of Long Island at river mile 417. (Jackson County)	All species	No restriction
	Guntersville Reservoir to river mile 303. (Marshall, Morgan, and Madison Counties)	All species	No restriction
	River miles 296 to 264. (Colbert, Lawrence, and Morgan Counties)	All species	No restriction
Town Creek	Town Creek embayment approximately 4 miles upstream of AL Hwy 227 bridge. (Marshall County)	Largemouth bass	Do Not Eat Any (Mercury)
Upper Bear Creek Reservoir	Dam forebay area, Upper Bear Creek mile 115. (Marion County)	Channel catfish	1 meal/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)



Waterbody	Location	Species of Fish	Advisory
Wheeler Reservoir	Upstream of the dam at Tennessee River mile 277.0, near the confluence of First Creek with the main channel. (Lauderdale County)	All species	No restriction
	Wheeler Reservoir (Tennessee River) at river mile 281.5. Approximately 2.5 miles downstream of the mouth of Elk River. Due south of Rogersville. (Lauderdale County)	All species	No restriction
	Mid station, main river channel, Tennessee River mile 296. (Limestone County)	Largemouth bass	1 meal/month (PFOS)
	River miles 303 to 296. Area south of the main river channel. (Morgan County)	Largemouth bass	1 meal/month (PFOS)
	Vicinity of Tennessee River mile 320. 0.9 miles upstream of Cotaco Creek and 1.0 mile downstream of Indian Creek. (Madison County)	Largemouth bass	1 meal/month (Mercury)
	Wheeler Reservoir, Tennessee River mile 347, 2.0 miles downstream of Guntersville dam. (Marshall County)	All species	No restriction
Widows Creek	Widows Creek between Tennessee River confluence and 1.0 mile upstream of confluence. (Jackson County)	Largemouth bass	1 meal/month (Mercury)
	Stretch of Widows Creek from 1.5 miles upstream of Tennessee River confluence to first bridge crossing (Million Dollar Bridge). (Jackson County)	Largemouth bass	Do Not Eat Any (Mercury)
	Upstream of Jackson County Road 96. (Jackson County)	Largemouth bass	Do Not Eat Any (Mercury)
		Freshwater drum	1 meal/month (Mercury)
Wilson Reservoir	Dam forebay at Tennessee River mile 259.5. (Lauderdale County)	All species	No restriction
	Tennessee River miles 272.0-274.0, 1.0 mile downstream of Blue Water Creek. (Lauderdale County)	All species	No restriction



# **Area 2: Escatawpa/Tombigbee/Mobile Basin**



Waterbody	Location	Species of Fish	Advisory
Aliceville Reservoir	Lower reservoir, dam forebay. (Pickens	All species	No restriction
	County)		



Waterbody	Location	Species of Fish	Advisory
Bay Minette Creek	In the vicinity of AL Hwy 225 bridge.	Channel catfish	2 meals/month
	(Baldwin County)		(Mercury)
		Largemouth bass	Do Not Eat Any
			(Mercury)
		Striped mullet	No restriction
Bayou Sara	Approximately 0.75 miles upstream of	Largemouth bass	Do Not Eat Any
D: 0   D   .	Gunnison Creek. (Mobile County)		(Mercury)
Big Creek Reservoir	Lake wide sample. (Mobile County)	Channel catfish	2 meals/month
		Largamauth bass	(Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
		Yellow bullhead	1 meal/month
		Tellow bullileau	(Mercury)
Bilbo Creek	Upstream of the confluence with the	Channel catfish	No restriction
200 0.00	Tombigbee River. (Washington County)	Largemouth bass	Do Not Eat Any
		Largeriloutii bass	(Mercury)
Black Creek	Approximately 1.4 miles upstream of the	Largemouth bass	Do Not Eat Any
Diddit of Cont	Black Creek, Mobile River, Bayou Sara	24180111041110400	(Mercury)
	confluence. (Mobile County)		(**************************************
Bon Secour Bay	In the main channel near the confluence of	All species	No restriction
	Bon Secour Bay and Oyster Bay. (Baldwin		
	County)		
Bon Secour River	Vicinity of County Road 10 bridge. (Baldwin	Largemouth bass	Do Not Eat Any
	County)		(Mercury)
		Striped mullet	No restriction
Chickasaw Creek	Entire Creek. (Mobile County)	All species	Do Not Eat Any
			(Mercury)
Coffeeville	Approximately 1.5 miles downstream of US	Largemouth bass	Do Not Eat Any
Reservoir	Hwy 80/AL Hwy 28 bridge. Tombigbee River		(Mercury)
	miles 202.0-200.0. (Sumter County)	Spotted bass	2 meals/month
	Tankisha Biran ang animatah 2 0 mila	I	(Mercury)
	Tombigbee River approximately 2.0 miles upstream of AL Hwy 10 bridge. River miles	Largemouth bass	Do Not Eat Any
	168.6-166.6. (Marengo County)		(Mercury)
	Lower reservoir, dam forebay. (Choctaw	Largemouth bass	Do Not Eat Any
	County)	Largemouth bass	(Mercury)
Cold Creek Swamp	From confluence of Cold Creek with the	All species	Do Not Eat Any
'	Mobile River west through the swamp.	,	(Mercury)
	(Mobile County)		, , , , , ,
Cowpen Creek	Upstream of confluence with Fish River.	All species	Do Not Eat Any
	(Baldwin County)		(Mercury)
Demopolis	Lower reservoir, dam forebay. (Sumter	Largemouth bass	Do Not Eat Any
Reservoir	County)		(Mercury)
5 5			4 1/
Dog River	In the vicinity of the I-10 bridge. (Mobile	Largemouth bass	1 meal/month
	County)		(Mercury)



Waterbody	Location	Species of Fish	Advisory
Escatawpa River	In the vicinity of US Hwy 98 bridge west of Wilmer. (Mobile County)	Blacktail redhorse	Do Not Eat Any (Mercury)
		Channel catfish	1 meal/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
		Spotted bass	Do Not Eat Any (Mercury)
Fish River	In vicinity of confluence with Polecat Creek approximately 1 mile upstream of County	Black crappie	1 meal/month (Mercury)
	Road 32 bridge. (Baldwin County)	Largemouth bass	Do Not Eat Any (Mercury)
		Striped mullet	No restriction
	Approximately 2 miles upstream of US Highway 98 bridge in vicinity of Waterhole	Largemouth bass	Do Not Eat Any (Mercury)
	Branch/Fish River confluence just above the 2 islands. (Baldwin County)	Striped mullet	No restriction
Fowl River	Entire river. (Mobile County)	Largemouth bass	Do Not Eat Any (Mercury)
		Striped mullet	No restriction
Gainsville Reservoir	Lower reservoir, dam forebay. (Greene County)	Largemouth bass	1 meal/month (Mercury)
Halls Mills Creek	Halls Mills Creek upstream of the confluence with the Dog River. (Mobile County)	Largemouth bass	Do Not Eat Any (Mercury)
Heron Bay	Heron Bay. (Mobile County)	All species	No restriction
Hog Bayou	At the buried pipeline crossing 0.5 miles upstream from mouth. (Mobile County)	Largemouth bass	1 meal/month (Mercury)
Magnolia River	Magnolia River approximately 2.5 miles upstream of Weeks Bay. Area just upstream	Largemouth bass	Do Not Eat Any (Mercury)
	of Weeks Creek and Magnolia River confluence. (Baldwin County)	Striped mullet	No restriction
Middle River	Middle River, 4.5 miles above its confluence	Channel catfish	No restriction
	with the Tensaw River. T1S, R1E, S15, NE quarter (Baldwin County)	Largemouth bass	Do Not Eat Any (Mercury)
Mifflin Lake	Mifflin Lake, between the Middle and Tensaw Rivers; T1S, R2E, S19, NW quarter.	Blue catfish	2 meals/month (Mercury)
	(Baldwin County)	Largemouth bass	2 meals/month (Mercury)
Mississippi Sound	One mile south of the most western tip of Marsh Island (Mobile County)	All species	No restriction
Mobile Bay	Little Sand Island area, Mobile River at its confluence with Mobile Bay. (Mobile County)	All species	No restriction



Waterbody	Location	Species of Fish	Advisory
Mobile River	At Cold Creek, at river mile 27.0. (Mobile County)	All species	Do Not Eat Any (Mercury)
	At David Lake, river mile 41.3. (Mobile County)	Black crappie	2 meals/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
Negro Slough	Negro Slough at Tensaw River, upstream of the confluence with the Tensaw River.	Channel catfish	2 meals/month (Mercury)
	(Baldwin County)	Largemouth bass	Do Not Eat Any (Mercury)
Polecat Creek	Upstream of confluence with Fish River. (Baldwin County)	All species	Do Not Eat Any (Mercury)
Portersville Bay	Main channel offshore south of Bayou La Batre. (Mobile County)	All species	No restriction
Rabbit Creek	Upstream of the confluence with Dog River. (Mobile County)	Largemouth bass	Do Not Eat Any (Mercury)
Sipsey River	Sipsey River embayment, approximately 0.5 miles upstream of confluence with	Blue catfish	2 meals/month (Mercury)
	Tombigbee River. (Greene County)	Largemouth bass	Do Not Eat Any (Mercury)
Tensaw River	Tensaw River at the L&N Railroad crossing. (Baldwin County)	Channel catfish	2 meals/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
Three Mile Creek	Three Mile Creek downstream of the Southern Railroad trestle to the confluence with the Mobile River. (Mobile County)	All species	No restriction
Three Mile Creek Reservoir	Langan Municipal Lake on Three Mile Creek. (Mobile County)	All species	No restriction

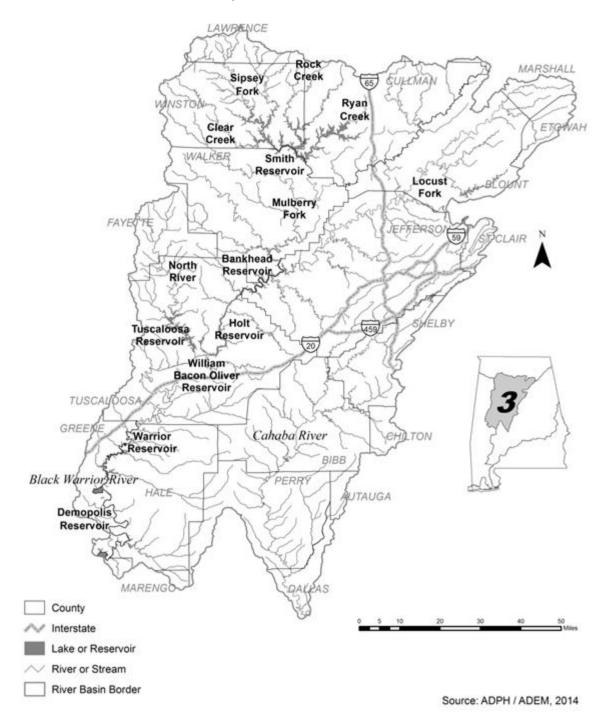


Waterbody	Location	Species of Fish	Advisory
Tombigbee River	Tombigbee River at river mile 50.0. Approximately 5.0 miles upstream of the confluence with the Alabama River. (Washington County)	Largemouth bass	Do Not Eat Any (Mercury)
	One mile upstream of the Tombigbee River/Alabama River confluence (Washington County)	Largemouth bass	2 meals/month (Mercury)
	Vicinity of McIntosh landing, river mile 60.0. (Washington County)	Channel catfish	1 meal/month (Mercury)
		Black crappie	2 meals/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
	Approximately 9.3 miles downstream of the US Hwy 43/AL Hwy 13 bridge. River miles	Channel catfish	2 meals/month (Mercury)
	85.6-83.6. (Clark County)	Largemouth bass	2 meals/month (Mercury)
Turkey Branch	Upstream of the Fish River confluence. (Baldwin County)	Largemouth bass	Do Not Eat Any (Mercury)
Weeks Bay	Central Weeks Bay, about 1.4 miles north of the mouth. (Baldwin County)	All species	No restriction





## Area 3: Black Warrior/Cahaba Basin



Waterbody	Location	Species of Fish	Advisory
Bankhead Reservoir	Lower reservoir, dam forebay. (Tuscaloosa	All species	No restriction
	County)		
Bayview Lake	Lower reservoir, dam forebay. (Jefferson	All species	No restriction
	County)		

Waterbody	Location	Species of Fish	Advisory
Big Yellow Creek	Big Yellow Creek embayment, approximately 1 mile upstream of the confluence with the Warrior River. (Tuscaloosa County)	All species	No restriction
Binion Creek	Binion Creek, immediately upstream of Hwy 43. (Tuscaloosa County)	All species	Do Not Eat Any (Mercury)
Black Warrior River	Approximately 1 mile upstream of US Hwy 43 bridge near Demopolis. (Greene County)	Largemouth bass	2 meals/month (Mercury)
Cahaba River	Cahaba River at AL Hwy 219. (Bibb County)	Spotted bass	1 meal/month (Mercury)
	Cahaba River at AL Hwy 183. (Perry County)	Spotted bass	Do Not Eat Any (Mercury)
	Cahaba River embayment, approximately 0.5 miles upstream of lake confluence. (Dallas County)	Largemouth and Spotted bass	2 meals/month (Mercury)
East Lake	East Lake, Birmingham, AL. (Jefferson County)	All species	No restriction
Fivemile Creek	Between Brookside and Cardiff. (Jefferson County)	All species	No restriction
Holt Reservoir	Lower reservoir, forebay area, downstream of Deerlick Creek public access area. (Tuscaloosa County)	All species	No restriction
Inland Reservoir	Lower reservoir, forebay area. (Blount County)	Largemouth bass	Do Not Eat Any (Mercury)
Lake Catoma	Lower reservoir, forebay area. (Cullman County)	Largemouth bass	Do Not Eat Any (Mercury)
Lewis Smith Reservoir	Ryan Creek, Smith Reservoir approximately 2.2 miles upstream of Cullman County Road 222 bridge and approximately 12 miles upstream of Sipsey Fork. (Cullman County)	Largemouth bass, Spotted bass, and Striped bass	Do Not Eat Any (Mercury)
	Rock Creek, Lewis Smith Reservoir in vicinity of Little Crooked Creek and Rock Creek	Channel catfish	2 meals/month (Mercury)
	Marina, approximately 5 miles upstream from Sipsey Fork. (Winston County)	Largemouth bass	Do Not Eat Any (Mercury)
	Smith Reservoir. Mouth of Clear Creek, Sipsey Fork in the vicinity of Clear Creek and Butler Creeks. Approximately 2.3 miles upstream of State Route 257 bridge. (Winston County)	All species	Do Not Eat Any (Mercury)
Locust Fork	Locust Fork at river mile 388.5 near Vines Fish Camp. (Jefferson County)	All species	No restriction
Lost Creek	Lost Creek embayment. Approximately 0.5 miles downstream of Walker County Road 53 bridge. (Walker County)	Largemouth bass	2 meals/month (Mercury)

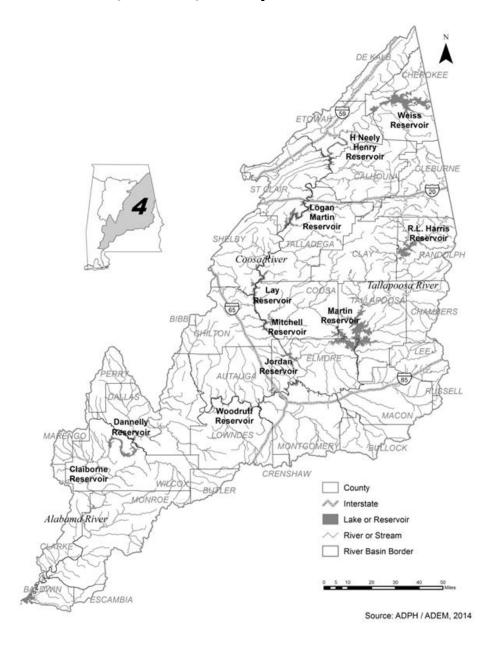


Waterbody	Location	Species of Fish	Advisory
Mulberry Fork	Mulberry Fork, Black Warrior River downstream of US Hwy 78. (Walker County)	All species	No restriction
	Mulberry Fork at river mile 391.8 downstream of Lost Creek. (Walker County)	All species	No restriction
Oliver Reservoir	Lower reservoir, dam forebay. (Tuscaloosa County)	Largemouth bass	Do Not Eat Any (Mercury)
Opossum Creek	Opossum Creek at Woodward Road. Upstream of Kopper's Bridge. (Jefferson County)	All species	No restriction
Purdy Reservoir	Lower reservoir, forbay area. (Shelby County)	Largemouth bass	1 meal/month (Mercury)
Sipsey Fork	Approximately 1.0 miles upstream of the confluence with the Mulberry Fork. (Walker County)	Largemouth bass	Do Not Eat Any (Mercury)
Tuscaloosa Reservoir	Lower reservoir, dam forebay. (Tuscaloosa County)	Largemouth bass	Do Not Eat Any (Mercury)
	Mid reservoir. Approximately 1.0 mile downstream of the AL Hwy 69 bridge. (Tuscaloosa County)	Largemouth bass	2 meals/month (Mercury)
	North River immediately upstream of Bull Slough Road crossing. (Tuscaloosa County)	Largemouth bass	Do Not Eat Any (Mercury)
Valley Creek	Downstream of Opossum Creek confluence. (Jefferson County)	All species	No restriction
	Valley Creek embayment. Approximately 1.0 mile upstream of the confluence with the Warrior River. (Jefferson County)	All species	No restriction
Village Creek	Village Creek at Jefferson County Road 65. (Jefferson County)	All species	No restriction
	Village Creek at 24 <sup>th</sup> Street, Birmingham, AL. (Jefferson County)	All species	No restriction
	Village Creek embayment approximately 0.5 miles upstream of the confluence with the Warrior River. (Jefferson County)	All species	No restriction
Warrior Reservoir	Lower reservoir, dam forebay. (Greene County)	Largemouth bass	Do Not Eat Any (Mercury)
	Mid reservoir. Immediately downstream of Lock 8 Public Use Area. (Greene County)	Largemouth bass	1 meal/month (Mercury)
	Black Warrior River at Moundville, approximately river mile 302.7. (Tuscaloosa County)	Largemouth bass	2 meals/month (Mercury)





## Area 4: Alabama/Coosa/Tallapoosa Basin



Waterbody	Location	Species of Fish	Advisory
Alabama River	Approximately 2.0 miles downstream of AL Hwy 12/ US Hwy 84. River miles 65-66.	Largemouth bass	2 meals/month (Mercury)
	(Monroe County)	Spotted bass	2 meals/month (Mercury)



Waterbody	Location	Species of Fish	Advisory
Choccolocco Creek	In the vicinity of Boiling Springs Road bridge crossing. (Calhoun County)	Spotted bass	2 meals/month (Mercury)
	Entire length of creek from south of Oxford to Logan Martin Reservoir. (Calhoun, Talladega Counties)	All species	Do Not Eat Any (PCBs)
	In the vicinity of County Road 399 bridge. (Talladega County)	All species	Do Not Eat Any (PCBs, Mercury)
	Choccolocco Creek embayment, approximately 1.0 mile upstream of lake confluence. (Talladega County)	All species	Do Not Eat Any (PCBs)
Claiborne Reservoir	Lower reservoir, dam forebay. (Monroe County)	Largemouth bass	Do Not Eat Any (Mercury)
	Claiborne Reservoir in vicinity of Lower Peachtree Access Area, approximately river mile 96 close to the intersection of Clarke, Monroe, and Wilcox Counties. (Clarke, Monroe Counties)	Largemouth bass	2 meals/month (Mercury)
Coosa River	Between Riverside and Logan Martin Dam. (St. Clair, Talladega Counties)	Striped bass	Do Not Eat Any (PCBs)
	Between Logan Martin Dam and the railroad tracks crossing the Coosa near Vincent. (Shelby, St. Clair, Talladega Counties)	Striped bass	1 meal/month (PCBs)
	Lay Reservoir between Logan Martin Dam and Lay Dam. (Chilton, Coosa, Shelby, St. Clair, Talladega Counties)	Striped bass	1 meal/month (PCBs)
Dannelly Reservoir	Lower reservoir, dam forebay. (Wilcox County)	All species	No restriction
	Approximately 7.5 miles upstream of AL Hwy 41. Alabama River miles 214.9-216.9. (Dallas County)	All species	No restriction
Elkahatchee Creek	Elkahatchee Creek embayment, approximately 0.5 miles downstream of Elkahatchee/Sugar Creek confluence. (Tallapoosa County)	Largemouth bass	Do Not Eat Any (Mercury)
Four Mile/Six Mile Creek	Four Mile/Sixmile Creek upstream of confluence with the Alabama River, near Selma. (Dallas County)	All species	1 meal/month (Mercury)
Harris Reservoir	Lower reservoir, dam forebay. (Randolph County)	Blue catfish	2 meals/month (Mercury)
		Channel catfish	2 meals/month (Mercury)
		Spotted bass	1 meal/month (Mercury)
Jordan Reservoir	Lower reservoir, dam forebay. (Elmore County)	All species	No restriction



Waterbody	Location	Species of Fish	Advisory
Lay Reservoir	Lower reservoir, dam forebay. (Chilton County)	Largemouth bass	1 meal/month (PCBs)
		Striped bass	1 meal/month (PCBs)
	Approximately 1.5 miles downstream of US Hwy 280 bridge. Vicinity of Coosa River mile	Channel catfish	2 meals/month (Mercury)
	444.0. (Shelby County)	Largemouth bass	1 meal/month (Mercury)
	Two miles downstream of Logan Martin Dam and 0.5 miles downstream of	Channel catfish	1 meals/month (Mercury)
	Kelly Creek/Coosa River confluence. Vicinity of Ratcliff/Elliot Island. (St. Clair County)	Spotted bass	Do Not Eat Any (Mercury)
		Striped bass	1 meal/mouth (PCBs)
Logan Martin Reservoir	Lower reservoir, dam forebay. (St. Clair, Talladega Counties )	Striped bass	Do Not Eat Any (PCBs)
	Approximately Logan Martin Reservoir at Riverside near the confluence of Blue Eye	Blue catfish	1 meal/month (PCBs)
	Creek. Alabama Power reservoir mile 20.0 (vicinity of Interstate 20 bridge). (St. Clair County)	Channel catfish	1 meal/month (PCBs)
		Spotted bass	1 meal/month (PCBs)
		Striped bass	Do Not Eat Any (PCBs)
	At Ragland near the confluence of Aker Creek, Alabama Power Reservoir mile 40.0. (St. Clair County)	Blue catfish	1 meal/month (PCBs)
		Striped bass	Do Not Eat Any (PCBs)
Martin Reservoir	Lower reservoir, dam forebay. (Tallapoosa County)	All species	No restriction
Mitchell Reservoir	Lower reservoir, dam forebay. (Coosa County)	All species	No restriction
Neely Henry Reservoir	Lower reservoir, dam forebay. (Calhoun County)	All species	No restriction
	At Croft Ferry, Alabama Power Reservoir mile 54. (Etowah County)	All species	No restriction
	Coosa River, 0.31 miles downstream from Cherokee County Road 5. (Cherokee County)	All species	No restriction
Sougahatchee Creek	Sougahatchee Creek embayment. Approximately 0.8 miles upstream from the Tallapoosa River confluence. (Tallapoosa County)	Largemouth bass	2 meals/month (Mercury)
Sugar Creek	Martin Reservoir, Sugar Creek embayment. (Tallapoosa County)	Largemouth bass	Do Not Eat Any (Mercury)
Tallapoosa River	Tallapoosa River, approximately 3.0 miles upstream of US Hwy 231. (Montgomery County)	Spotted bass	1 meal/month (Mercury)



Waterbody	Location	Species of Fish	Advisory
Thurlow Reservoir	Lower reservoir, dam forebay. (Elmore County)	Largemouth bass	Do Not Eat Any (Mercury)
Weiss Reservoir	Lower reservoir, power dam forebay. (Cherokee County)	Black Crappie	1 meal/week (PCBs)
		Blue Catfish	1 meal/month (PCBS)
		Channel catfish	1 meal/month (PCBS)
		Largemouth bass	1 meal/month (PCBS)
		Striped bass	1 meal/month (PCBS)
	Mid reservoir, immediately upstream of causeway at Cedar Bluff. (Cherokee County)	Black Crappie	1 meal/week (PCBs)
		Blue Catfish	1 meal/month (PCBS)
		Channel catfish	1 meal/month (PCBS)
		Largemouth bass	1 meal/month (PCBS)
		Striped bass	1 meal/month (PCBS)
	AL/GA state line. (Cherokee County)	Black Crappie	1 meal/week (PCBs)
		Blue Catfish	1 meal/month (PCBS)
		Largemouth bass	1 meal/month (PCBS)
Woodruff Reservoir	Lower reservoir, dam forebay. In vicinity of Prairie Creek access area. (Autauga County)	All species	No restriction
	Immediately upstream of US Hwy 31 bridge. River miles 278-279. (Elmore County)	All species	No restriction
Yates Reservoir	Lower reservoir, dam forebay. (Tallapoosa County)	Largemouth bass	Do Not Eat Any (Mercury)



Area 5: Perdido-Escambia/Choctawhatchee/ Pea/Chipola/Chattahoochee Basin



Waterbody	Location	Species of Fish	Advisory
Barbour Creek	Barbour Creek embayment of Walter F. George Reservoir in the vicinity of US Hwy 431. (Barbour County)	Largemouth bass	Do Not Eat Any (Mercury)



Waterbody	Location	Species of Fish	Advisory
Big Escambia Creek	Big Escambia Creek at Louisville & Nashville	Channel catfish	1 meal/month
	Railroad bridge crossing. Approximately 0.5		(Mercury)
	miles upstream of AL/FL state line. (Escambia	Largemouth bass	Do Not Eat Any
	County)		(Mercury)
		Spotted bass	Do Not Eat Any
		-	(Mercury)
Blackwater River	In the area between the mouth of the river	Blacktail redhorse	2 meals/month
	and the pipeline crossing southeast of		(Mercury)
	Robertsdale. (Baldwin County)	Largemouth bass	Do Not Eat Any
			(Mercury)
Blackwater River	Between the County Road 4 bridge and the	Largemouth bass	1 meal/month
	Alabama/ Florida state line. (Escambia		(Mercury)
	county)	Spotted bass	1 meal/month
			(Mercury)
Burnt Corn Creek	Burnt Corn Creek in the vicinity of US Hwy 31.	Largemouth bass	1 meal/month
	(Escambia County)		(Mercury)
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Spotted bass	1 meal/month
			(Mercury)
Cedar Creek	Cedar Creek north of Dothan at US Hwy 431.	Largemouth bass	2 meals/month
	(Houston County)		(Mercury)
Chattahoochee	Chattahoochee River, vicinity of AL Hwy 84,	All species	No restriction
River	Chattahoochee River mile 35.5. (Houston	7 5 p c c . c c	
	County)		
	553())		
	Near AL/FL state line. (Houston County).	Largemouth bass	Do Not Eat Any
			(Mercury)
	4.2 miles upstream of the Bluff Creek access	Largemouth bass	2 meals/month
	area, Bluff Creek/Chattahoochee River		(Mercury)
	confluence. 2.0 miles downstream of the		( 7)
	Ihagee Creek/Chattahootchee River		
	confluence. (Russell County)		
Cheneyhatchee	Cheneyhatchee Creek embayment. (Babour	Largemouth bass	Do Not Eat Any
Creek	County)		(Mercury)
Choctawhatchee	Approximately 0.5 miles downstream of Little	Largemouth bass	Do Not Eat Any
River	Choctawhatchee confluence, near State Hwy	Spotted bass	(Mercury)
	92. (Dale County)	Channel catfish	1 meals/month
	(		(Mercury)
		Redear sunfish	2 meals/month
			(Mercury)
	Choctawhatchee River 1.5 miles above the	Largemouth bass	Do Not Eat Any
	AL/FL state line, approximately 3.0 miles	Spotted bass	(Mercury)
	downstream of Geneva, AL. (Geneva County)	Spotted bass	(ivicioui y)
	as in stream of deficial facility	Redear sunfish	2 meals/month
		Reacai Sainisii	(Mercury)
			(ivicioury)
Conecuh River	At AL/FL state line. (Escambia County).	Channel catfish	2 meal/month
			(Mercury)
		Largemouth bass	Do Not Eat Any
			(Mercury)



Waterbody	Location	Species of Fish	Advisory
Cowikee Creek	Cowikee Creek embayment of WF George Reservoir. Approximate area from US 431	Channel catfish	2 meal/month (Mercury)
	bridge to Chattahoochee River main channel. In vicinity of Lake Point Resort and State Park. (Barbour County)	Largemouth bass	Do Not Eat Any (Mercury)
Frank Jackson Reservoir	Dam forebay. (Covington County)	Largemouth bass	Do Not Eat Any (Mercury)
Gantt Reservoir	Lake wide sample. (Covington County)	Channel catfish	2 meals/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
Halawakee Creek	Halawakee Creek embayment of Harding Reservoir. Upstream of the confluence with the Chattahoochee River. (Lee County)	All species	No restriction
Harding Reservoir	Harding Reservoir dam forebay. (Lee County)	Largemouth bass	2 meals/month (Mercury)
Lake Eufaula	See Walter F. George Reservoir entry for current advisory.		
Lake Jackson	Lake Jackson located on the AL/FL state line at Florala, AL. (Covington County)	Largemouth bass	Do Not Eat Any (Mercury)
Lake Shelby	Lake Shelby in Gulf State Park. (Baldwin County)	Largemouth bass	Do Not Eat Any (Mercury)
Little Escambia Creek	At US Hwy 31/29 bridge. (Escambia County)	Largemouth bass Spotted bass	1 meal/month (Mercury)
	At Wolf Log Road. (Escambia County)	All species	Do Not Eat Any (Mercury)
Miflin Creek	At County Road 20. (Baldwin County)	Largemouth bass	1 meal/month (Mercury)
Murder Creek	Between the confluence with Burnt Corn Creek and Conecuh River (Escambia County)	All species	Do Not Eat Any (Mercury)
Osanippa Creek	Osanippa Creek embayment. (Lee County)	Largemouth bass	Do Not Eat Any (Mercury)
Patsaliga Creek	Patsaliga Creek embayment. (Covington County)	Channel catfish	2 meals/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)



Waterbody	Location	Species of Fish	Advisory
Pea River	Approximately 0.5 miles downstream of Beaverdam Creek/Pea River confluence, south of Elba, AL. (Coffee County)	All species	Do Not Eat Any (Mercury)
	At County Road 248. (Coffee County)	Brown bullhead	1 meal/month (Mercury)
		Largemouth bass	1 meal/month (Mercury)
		Spotted bass	1 meal/month (Mercury)
	Approximately 0.5 miles upstream of the confluence with Choctawhatchee River.	Channel catfish	2 meals/month (Mercury)
	(Coffee County)	Largemouth bass Spotted bass	Do Not Eat Any (Mercury)
Perdido Bay	At mid-channel south of Chambers Point. Between Grassy Point and Chambers Point.	Red drum	2 meals/month (Mercury)
	(Baldwin County)	Speckled trout	2 meals/month (Mercury)
	Below Lillian Bridge (US Hwy 98) crossing. (Baldwin County)	All species	No restriction
Perdido River	Perdido River in vicinity of US Hwy 90 bridge crossing. (Baldwin County)	All species	Do Not Eat Any (Mercury)
Persimmon Creek	At AL Hwy 106 west of Georgiana. (Butler County)	All species	Do Not Eat Any (Mercury)
Point A Reservoir	Lower reservoir, dam forebay. (Covington County)	Channel catfish	1 meal/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
Sandy Creek	Due east of Barin Navy Field approximately 1.0 mile downstream of US Hwy 98 and approximately 2.0 miles upstream of the confluence with Wolf Creek. (Baldwin County)	Largemouth bass	Do Not Eat Any (Mercury)
Sepulga River	Sepulga River in the vicinity of Brooklyn, AL. (Escambia County)	All species	Do Not Eat Any (Mercury)
Styx River	Styx River in vicinity of US Hwy 90 bridge crossing. (Baldwin County)	Channel catfish	1 meal/month (Mercury)
		Largemouth bass	Do Not Eat Any (Mercury)
Thomas Mill Creek (WF George)	Thomas Mill Creek embayment. (Henry County)	Largemouth bass	Do Not Eat Any (Mercury)
Uchee Creek	Uchee Creek embayment. (Russell County)	Largemouth bass	Do Not Eat Any (Mercury)



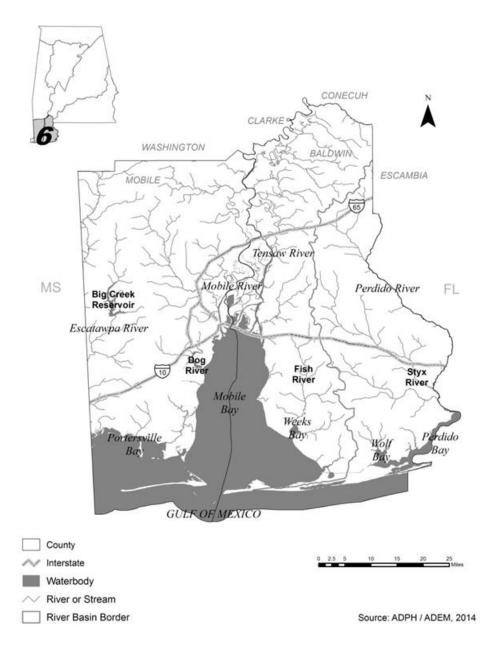


Waterbody	Location	Species of Fish	Advisory
Walter F. George	W.F. George Reservoir, dam forebay,	Largemouth bass	1 meal/month
Reservoir	approximately Chattahoochee River mile 76.		(Mercury)
	(Henry County)		
	Chattahoochee River, vicinity of US Hwy 82.	All species	No restriction
	(Barbour County)		
	Upper reservoir, immediately downstream of	All species	No restriction
	Florence Marina State Park. (Russell County)		
West Point	West Point Reservoir near the dam,	All species	No restriction
Reservoir	Chattahoochee River mile 201.4. (Troup, GA)		
	Immediately downstream of	Largemouth bass	1 meal/month
	Wehadkee/Veasey/Stroud Creeks confluence.		(Mercury)
	(Troup, GA)		
White Oak Creek	White Oak Creek embayment. (Barbour	Largemouth bass	1 meal/month
(WF George)	County)		(Mercury)
Wolf Bay	North of Mulberry Point. (Baldwin County)	All species	No restriction
Wolf Creek	At Swift Church Road. (Baldwin County)	Largemouth bass	Do Not Eat Any
			(Mercury)
Yellow River	At County Road 4 bridge. (Covington County)	All species	Do Not Eat Any
			(Mercury)





## **Area 6: Alabama Gulf Coast**



Waterbody	Location	Species of Fish	Advisory
Gulf Coast	Entire Coast. (Baldwin and Mobile	King Mackerel	Under 39 inches
	Counties)		No restriction
		King Mackerel	Over 39 inches
			Do Not Eat Any
			(Mercury)

Seafood testing results (PAH and DOSS concentrations only) from the 2010 Macondo Blowout are available at: <a href="https://www.alabamapublichealth.gov/infectiousdiseases/seafood-testing-results.html">https://www.alabamapublichealth.gov/infectiousdiseases/seafood-testing-results.html</a>

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Bankhead Reservoir	23	Elk River	15	Mobile River	21
Barbour Creek	30	Elkahatchee Creek	27	Mud Creek	15
Bay Minette Creek	19	Escatawpa River	20	Mulberry Fork	25
Bayou Sara	19	Fish River	20	Murder Creek	32
Bayview Lake	23	Five Mile Creek	24	Neely Henry Reservoir	28
Bear Creek	14	Flint Creek	15	Negro Slough	21
Bear Creek Reservoir	14	Four Mile/Six Mile Creek	27	North Sauty Creek	15
Big Creek Reservoir	19	Fowl River	20	Oliver Reservoir	25
Big Escambia Creek	31	Fox Creek	15	Opossum Creek	25
Big Nance Creek	14	Frank Jackson Reservoir	32	Osanippa Creek	32
Big Spring Creek	14	Gainsville Reservoir	20	Patsaliga Creek	32
Big Yellow Creek	24	Gantt Reservoir	32	Pea River	33
Bilbo Creek	19	Gulf Coast	35	Perdido Bay	33
Binion Creek	24	Guntersville Reservoir	15	Perdido River	33
Black Creek	19	Halawakee Creek	32	Persimmon Creek	33
Blackwater River (Baldwin)	31	Halls Mill Creek	20	Pickwick Reservoir	16
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Black Warrior River	24	Harris Reservoir	27	Polecat Creek	21
Bluewater Creek	14	Heron Bay	20	Portersville Bay	21
Bon Secour Bay	19	Hog Bayou	20	Purdy Reservoir	25
Bon Secour River	19	Holt Reservoir	24	Rabbit Creek	21
Burnt Corn Creek	31	Huntsville Spring Br/Indian Ck	15	Round Island Creek	16
Cahaba River	24	Inland Reservoir	24	Sandy Creek	33
Cane Creek	14	Jordan Reservoir	27	Second Creek	16
Cedar Creek	31	Lake Catoma	24	Sepulga River	33
Cedar Creek Reservoir	14	Lake Eufaula	32	Shoal Creek	16
Chattahoochee River	31	Lake Jackson	32	Short Creek	16
Cheneyhatchee Creek	31	Lake Shelby	32	Sipsey Fork	25
Chickasaw Creek	19	Lay Reservoir	28	Sipsey River	21
Choccolocco Creek	27	Lewis Smith Reservoir	24	Sougahatchee Creek	28
Choctawhatchee River	31	Limestone Creek	15	South Sauty Creek	16
Claiborne Reservoir	27	Little Bear Creek	15	Spring Creek	16
Coffeeville Reservoir	19	Little Bear Creek Res	15	Styx River	33
Cold Creek Swamp	19	Little Escambia Creek	32	Sugar Creek	28
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Coon Creek	14	Long Island Creek	15	Tennessee River	16
Coosa River	27	Logan Martin Reservoir	28	Tensaw River	21
Cowikee Creek	32	Lost Creek	24	Thomas Mill Creek	33
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Crow Creek	15	Martin Reservoir	28	Three Mile Creek Reservoir	21
Cypress Creek	15	Middle River	20	Thurlow Reservoir	29
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## For more information:

Alabama Department of Public Health (ADPH) 1-334-206-5973

Alabama Department of Environmental Management (ADEM) 1-334-271-7700

Alabama Department of Conservation and Natural Resources (ADCNR)
1-334-242-3471

Tennessee Valley Authority 1-800-882-5263

This advisory document is available online at: <a href="https://www.alabamapublichealth.gov/tox/fish-advisories.html">https://www.alabamapublichealth.gov/tox/fish-advisories.html</a>



