

2018

Fish Smart, Eat Smart

A guide to Health Advisories for
Eating Fish and Crabs Caught in
New Jersey Waters

New Jersey Department of Environmental Protection
New Jersey Department of Health



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The New Jersey Department of Environmental Protection and the New Jersey Department of Health can provide more information on the advisories and the health effects of chemical contaminants in the fish. To stay current with advisory updates and to request additional information, please contact the NJDEP, Division of Science, Research and Environmental Health at 1-609-984-6070 or check the website www.FishSmartEatSmartNJ.org or the NJDOH at (609) 826-4935.

Introduction

This 2018 update uses the results of a study involving the analysis of samples of fish species collected from lakes, rivers, ponds and reservoirs that flow within the New Jersey Coastal Plain region. This information was used to support the continuation and revision of the current fish consumption advisories for this region, and identified the need for additional fish consumption advisories.

This booklet summarizes the marine, estuarine and freshwater fish consumption advisories for New Jersey. It provides you with information on how to reduce your risk by avoiding or limiting consumption of certain fish. It also offers guidance in how to prepare the fish you eat from local waters in ways that reduce your exposure to PCBs, dioxins and other contaminants.

Fishing provides enjoyable and relaxing recreation. Many people enjoy cooking and eating their own catch. Fish are an excellent source of protein, minerals and vitamins, are low in fat and cholesterol and play an important role in maintaining a healthy, well-balanced diet. The American Heart Association recommends people eat fish regularly. Fish are also one of the few foods that are rich in the omega-3 fatty acids needed for proper development of the brain and nervous system in the fetus and infants and may reduce the risk of heart attack. Fish are an excellent substitute for other protein foods that are higher in saturated fats and cholesterol. Health professionals recommend that you include fish in your diet.

However, certain fish may contain contaminants, such as polychlorinated biphenyls (PCBs), dioxins and mercury from the water they live in and the food they eat. Contaminants such as dioxin and PCBs are classified by the U.S. Environmental Protection Agency as probable cancer causing substances in humans. Elevated levels of mercury can pose health risks to the human nervous system, particularly to developing fetuses. Therefore, it is a good idea to follow a few precautions in consuming recreationally caught fish and crabs, particularly if you eat them often.

Since 1982, when research began to show elevated levels of potentially harmful contaminants in certain fish and crabs in some New Jersey waters, fish consumption advisories were adopted to guide citizens on safe consumption practices. Fish consumption advisories are developed through a scientific process that includes collecting samples of fish from waters throughout the state and analyzing them for various chemical contaminants, such as dioxin, PCBs and mercury. The contaminant levels in the fish are then evaluated using state and federal guidelines for protecting human health.

The New Jersey Department of Environmental Protection (NJDEP) and Department of Health (NJDOH) provide advice on consuming those species of fish in which high levels of dioxin, PCBs and mercury have been found. Since levels of contaminants may vary from one location to another and from one fish species to another, the advisories are also separated by site. So be sure to check which guidelines refer to your fishing location.

2018 Fish Consumption Advisories for PCBs, Dioxin and Mercury

The advisory table in this booklet provides statewide, regional, and water body-specific advisory information for various fish species. The table lists the recommended fish consumption frequencies for the **General Population** and **High-risk Individuals** for waters statewide and for specific water bodies.

High Risk Individuals: Includes infants, children, pregnant women, nursing mothers and women of childbearing age.

General Population: Includes all others not in the high-risk category.

All fish consumption advisories are presented in meal frequencies (for example: one meal per month or four meals per year). For PCB advisories this range is based on an estimated 1 in 10,000 risk of cancer during your lifetime from eating fish at the advisory level. This means that one additional cancer may occur in 10,000 people eating fish at the advisory level for a lifetime.

By using this advisory, you have the necessary information to make an informed choice on the number of meals of fish to consume. You can reduce your risk further by eating less than the advisory meal frequency, however, this need to be balanced with the health benefits of eating fish.

The limits that follow each species assume that no other contaminated fish are being eaten. If you eat more than one species of fish listed in the advisory, the total consumption of fish should not exceed the recommended frequency as a guideline for consumption. The best approach is to use the lowest recommended frequency as a guideline for consumption. **Example: If you fish Union Lake, and you are in the general population category, you can eat four meals of white perch or you can eat one meal of Largemouth Bass over the course of a month, but not both.**

If your specific fishing location is not mentioned within the advisories on the following pages, this does not mean the fish are free of contamination. Not all New Jersey waters or fish species have been tested, and not all fish species were found in all locations, or in some cases available data were insufficient to list a species for a specific water body. **Follow the statewide advisory for the listed species if your fishing area is not mentioned in the guidelines, or follow the statewide advisory of one meal per week for (general Population) or one meal per month (high-risk individuals) for freshwaters.**

General Consumption Guidelines

Fish Species: Contaminant levels may vary from species to species. If possible, eat smaller amounts of several different types of fish rather than a large amount of one type that may be high in contaminants. Try to focus your consumption on those species of fish that have lower levels of contaminants, such as fluke or flounder.

Fish Size: Smaller fish of a species will usually have lower chemical levels than larger fish in the same location because contaminants tend to build up in the fish over time. It is advisable to eat smaller fish (of legal size) more often than larger fish.

High-risk Individuals: Infants, children, pregnant women, nursing mothers and women of childbearing age are considered to be at higher risk from contaminants in fish than members of the general public. People within this category should be particularly careful about following the advisories, because of the greater potential for PCBs, dioxin and mercury to affect the development of the fetus, infant, and young child.

Subsistence Fishing: Avoid subsistence level (relying on wild-caught fish for daily nutritional needs) fishing activities in large rivers within or immediately downstream of large urban/ industrial areas and wastewater outfalls. Fish in these areas are more likely to contain traces of chemical contaminants.

Health Effects from Consumption of Contaminated Fish and Crabs

General Advice

Exposure to low levels of some contaminants in the environment may have long lasting health effects on people. Mercury, PCBs and dioxins are among the major contaminants found in some New Jersey fish in portions of the state. These contaminants can be especially harmful to women of childbearing age, pregnant women and nursing mothers. Trace amounts of these contaminants may remain in your body for a period of time after eating. Should you become pregnant during this time, these contaminants can be passed along to your fetus, potentially affecting the development of the nervous system. Children are also at risk of developmental and neurological problems if exposed to these chemicals.

Mercury

Mercury is a toxic metal that has been commonly used in a number of products (e.g., thermometers, electrical switches). There are many sources of mercury in the environment, natural and man-made; primary sources include burning of fossil fuels such as coal, incineration of wastes, and metal processing/ manufacturing.

NJ has taken aggressive action to reduce sources of mercury in the state. Levels of mercury from in-state air sources have been reduced by over 90% since the 1990s. Current sources of mercury to NJ are primarily from other states' air emissions (e.g., coal power plants) and natural emissions.

Mercury discharged to the environment can end up in local water bodies. Mercury accumulates in fish muscle tissue through the aquatic food chain from the food that fish eat. Above certain levels, mercury can damage the nervous system, particularly in unborn and young children, resulting in learning and developmental delays. Regular consumption, of even low amounts of mercury may cause subtle effects on the central nervous system in both children and adults. In addition, long-term consumption of fish with elevated levels of mercury by adults and older children may result in adverse health effects, including neurological damage. For more information go to: www.epa.gov/mercury.

PCBs

Polychlorinated biphenyls (PCBs) were commercially produced for industrial application in heat transfer systems, hydraulic fluids and electrical equipment. They were later incorporated into other uses such as printing inks, paints and pesticides. The manufacture of PCBs was stopped in 1979 as a result of evidence that PCBs build up in the environment and cause harmful effects. PCBs tend to stay mostly in soil and sediment, but are also found in the air and water.

Once they enter the food chain, they have a tendency to absorb into fat tissue. PCBs build up in fish to levels that are hundreds of thousands of times higher than the levels in the surrounding water. When people consume fish that have already accumulated PCBs, the PCBs then accumulate in their bodies.

PCBs have been shown to cause cancer in animals, and there is evidence that PCBs may cause cancer in exposed humans. PCBs have also been shown to cause a number of serious health effects besides cancer in humans and animals, including effects on the nervous system of the developing fetus, the immune system, and the reproductive system. Studies have shown that unborn and young children are most at risk to PCB exposure. Because PCBs take a long time to leave the body after they accumulate, women who plan to become pregnant should follow the more restrictive consumption advice before becoming pregnant. For more information go to: <https://www.epa.gov/pcbs/learn-about-polychlorinated-biphenyls-pcbs>

Dioxin

Dioxin is the most toxic member of a large chemical family of related dioxins and furans. Dioxin is an unwanted industrial byproduct formed through numerous processes, including production of chlorinated phenol products such as herbicides, the incineration of municipal solid waste, and creation of paper products using bleach. Most of what we know about dioxin has been obtained through animal toxicity testing in the laboratory and representative wildlife species. Dioxin produces a number of effects in animal testing, including suppression of the immune system, impaired reproduction, birth defects in some species tested, a skin condition called chloracne, alterations in liver function, and cancer. The federal Environmental Protection Agency (EPA) has classified dioxin as a probable human carcinogen. For more information go to: <https://www.epa.gov/choose-fish-and-shellfish-wisely/should-i-be-concerned-about-eating-fish-and-shellfish>

PFOS

PFOS (perfluorooctane sulfonate) is a member of a larger group of chemicals known as PFAS (per- and polyfluoroalkyl substances). PFOS has been used in a variety of consumer products and industrial applications including water/stain resistant clothing, and aqueous film-forming foams employed in firefighting primarily at military bases and civilian airports. PFOS that is released into the environment can contaminate surface water as well as groundwater used as drinking water sources. PFOS that enters surface waters can accumulate in freshwater fish. Consumption of fish from contaminated waters can lead to exposure to PFOS at levels that may cause health concerns. Studies in human populations exposed to PFOS have identified a number of health effects that are associated with PFOS. The most sensitive of these effects involve effects on the immune system, including decreased vaccine response and increased incidence of childhood infections that are associated with maternal exposure during pregnancy. Studies have also identified increased serum uric acid/hyperuricemia as well as increased total cholesterol. Animal studies have also shown that the immune system is very sensitive to PFOS which causes decreased response to foreign substances. In addition, animal studies have also identified effects of PFOS on the liver and thyroid hormones. Developmental effects have also been observed in the offspring of pregnant animals exposed to PFOS.

Because PFOS can cross the placenta, consumption of PFOS-contaminated fish by pregnant women and women of childbearing age places them in a high risk population category for fish consumption advisories. The health effects from other PFAS may differ somewhat from those for PFOS, but all have the ability to cross the placenta, and therefore, also place pregnant women and women of childbearing age in the high risk population category.

Preparation and Cooking Methods for Fish and Crabs under Advisory

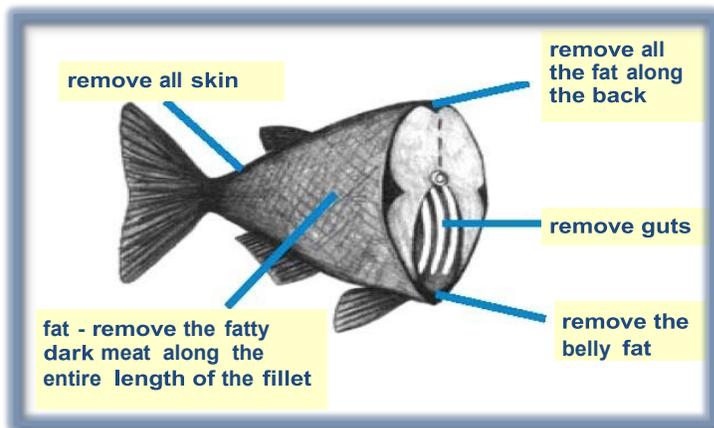
The best way to reduce exposure to contaminants in fish is to learn what fish species are affected and either limit or avoid consumption. However, if you must eat those species under advisories, there are steps you can take to reduce your exposure. Contaminants tend to concentrate in the fatty tissue of the fish you catch. Proper cleaning and cooking techniques, which remove some of the fat from the fish, can significantly reduce levels of PCBs, dioxins and other organic chemicals. Please note, however, that these techniques will not reduce or remove unsafe levels of mercury from these fish. Mercury occurs in the flesh. There is no way to remove mercury through cooking. The best way to reduce mercury exposure is to select those species of fish which are known to have lower levels of mercury.

Fish Preparation Methods

Proper fish cleaning and cooking techniques may reduce PCB levels by approximately 50 percent when compared to raw fish fillets. A meal size is considered to be an uncooked 8 ounce fillet.

Eat only the fillet portions. Do not eat whole fish or steak portions.

Many chemical contaminants, like PCBs and pesticides (but not mercury), are stored in the fatty portions of fish. To reduce the levels of these chemicals, skin the fish and trim any of the dark meat (lateral line), back strap and belly flap. The following diagram illustrates those body portions.



Do not eat the heads, guts or liver, because PCBs usually concentrate in those body parts. Also, avoid consumption of any reproductive parts such as eggs (roe).

Fish Cooking Methods

Use a cooking method such as baking, broiling, frying, grilling, or steaming that allows the fats and juices to drain away from the fish. When possible, cook the fish on an elevated rack that allows fats and juices to drain to the pan below.

Avoid batter, breading or coatings that can hold in the juices that may contain contaminants. The juices should be thrown away since they contain the PCBs and other chemicals that were in the fat. Do not pour these juices over the fish as a sauce or to moisten the fish. Butter, margarine or other liquids can be added to the fish for this purpose once the juices have been poured off. After cooking, discard all liquids and frying oils. Do not reuse. Do not use heads, skin, trimmed fatty portions in soups, stews, chowders, boils, broth or for fish stock. If you make stews or chowders, only use skinless fillet parts. Raw fish may be infested by parasites. Cook fish thoroughly to destroy the parasites. This also helps to reduce the level of many chemical contaminants.

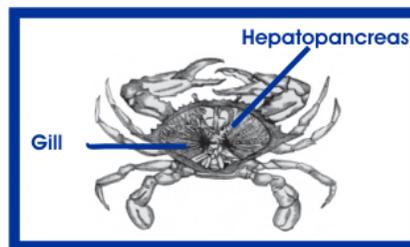
Crab Preparation Methods

Eating, selling or taking (harvesting) blue crabs from Newark Bay Complex and the tidal Passaic River is prohibited. The Newark Bay Complex is located in northeastern New Jersey. It includes the Newark Bay, tidal Hackensack River, Arthur Kill, Kill Van Kull and tidal tributaries. (See chart on page 6.) If blue crabs are taken from water bodies other than the Passaic River/ Newark Bay Complex, the following preparation techniques can be followed to reduce exposure to some contaminants.

The highest levels of chemical contaminants are found in the hepatopancreas, commonly known as the tomalley or green gland. It is the yellowish green gland under the gills. This material is found next to the lump meat (backfin) portion of the crab. Chill and break the crabs immediately before cooking. Care must be taken to remove all of the hepatopancreas before cooking.

There is no specific cooking method available to reduce the chemical contaminant levels in blue crabs. The following steps for proper preparation are key to reducing your exposure to harmful chemical contaminants.

Do not eat the green gland (hepatopancreas). Remove green gland (hepatopancreas) before cooking. After cooking, discard the cooking water. Do not use cooking water or green gland (hepatopancreas) in any juices, sauces, bisques or soups.



See brochures on the FishSmartEatSmartnj.org website for instructions on ways to properly clean and cook fish and crabs.

[Crab—English](#)

[Crab—Spanish](#)

[Carp—English](#)

[Carp—Polish](#)

[Catfish](#)

Federal Advice on Fish Consumption

The following is provided as general information and advice from the federal government.

Do not eat Shark, Swordfish, King Mackerel, Marlin, Orange Roughy, Bigeye Tuna or Tilefish (Gulf of Mexico) because they contain high levels of mercury. Note: No advisory for Tilefish harvested from the mid-Atlantic and southern New England area.

What Pregnant Women & Parents Should Know

Fish and other protein-rich foods have nutrients that can help your child's growth and development.

For women of childbearing age (about 16-49 years old), especially pregnant and breastfeeding women, and for parents and caregivers of young children.

- Eat 2 to 3 servings of fish a week from the "Best Choices" list OR 1 serving from the "Good Choices" list. (See the FDA and EPA list regarding eating fish at: <https://www.fda.gov/Food/ResourcesForYou/Consumers/ucm393070.htm>)
- Eat a variety of fish
- Serve 1 to 2 servings of fish a week to children, starting at age 2.
- If you eat fish caught by family or friends, check for fish advisories. If there is no advisory, eat only one serving and no other fish that week.

Additional information on mercury in seafood can be found at the FDA's web site: <https://www.fda.gov/Food/ResourcesForYou/Consumers/ucm393070.htm>

For more information on EPA freshwater fish consumption advisories, go to <https://www.epa.gov/fish-tech>

2018 NEW JERSEY FISH CONSUMPTION ADVISORIES

(Note: New or Updated Advisories are noted next to species)

STATEWIDE ESTUARINE AND MARINE WATERS

Applies To All Coastal Waters Except the WATERBODY SPECIFIC ADVISORIES

Species	General Population- Eat No More Than: ^(2,3)	High Risk Population- ⁽¹⁾ Eat No More Than: ^(2,3)
Striped Bass	One meal per month	Do Not Eat
American Eel	Four meals per year	Do Not Eat
Bluefish—(greater than 6lbs./24 inches)	Six meals per year	Do Not Eat
Bluefish—(less than 6lbs./24 inches)	One meal per month	Do Not Eat
American Lobster	Do Not Eat the Green Gland (a.k.a., Tomalley or Hepatopancreas)	Do Not Eat the Green Gland (a.k.a., Tomalley or Hepatopancreas)

(1) High-Risk Individuals include infants, children, pregnant women, nursing mothers and women of childbearing age.

(2) One meal is defined as an eight-ounce serving.

(3) Eat only the fillet portions of the fish. Use proper trimming techniques to remove fat, and cooking methods that allow juices to drain from the fish (e.g., baking, broiling, frying, grilling, and steaming). See text for full description.

(4) Sunfish includes bluegill, pumpkinseed, and redbreast sunfish species.

(5) No harvest means no taking or attempting to take any blue crabs from these waters.

* = Selling these species for human consumption from designated New Jersey waters is prohibited.

Notes: Not all fish species available were collected and/or analyzed from all waterways

WATERBODY SPECIFIC ADVISORIES

ESTUARINE and MARINE WATERS

ALSO SEE ALL STATEWIDE ESTUARINE AND MARINE ADVISORIES

Newark Bay Complex

Including Newark Bay, tidal Hackensack River, Arthur Kill, Kill Van Kull and all tidal tributaries

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Blue Crab*	Do not Harvest or Eat ⁵	Do not Harvest or Eat ⁵
Striped Bass*	Four meals per year	Do Not Eat
White Perch	Do Not Eat	Do Not Eat
White Catfish	One meal per year	Do Not Eat
American Eel	Do Not Eat	Do Not Eat

Passaic River (Tidal)

From the head of tide at Garfield to Newark Bay and all tidal Tributaries

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Blue Crab*	Do not Harvest or Eat ⁵	Do not Harvest or Eat ⁵
All Finfish & Shellfish*	Do Not Eat	Do Not Eat

Hudson River

From the NY-NJ borderline (near Alpine, NJ) downstream of the NY-NJ borderline on the Upper New York Bay (at Bayonne, NJ)

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Striped Bass*	Four meals per year	Do Not Eat
White Perch	One meal per year	Do Not Eat
White Catfish	Do Not Eat	Do Not Eat
American Eel *	One meal per year	Do Not Eat
Blue Crab	One meal of 7 crabs per week - Do not eat Green Gland (hepatopancreas) Discard cooking liquid	One meal of 7 crabs per week - Do not eat Green Gland (hepatopancreas) Discard cooking liquid
Winter Flounder	One meal per month	One meal per month

WATERBODY SPECIFIC ADVISORIES

ESTUARINE and MARINE WATERS

ALSO SEE ALL STATEWIDE ESTUARINE AND MARINE ADVISORIES

Raritan Bay Complex

Includes the Raritan Bay, tidal Raritan River (up to the Rt. 1 bridge) and all tidal tributaries)

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New-New Advisory</small> <small>Revised- Advisory changed</small> <small>Update- New data-No change</small> <small>in advisory</small>
Summer Flounder (Fluke)	One meal per week	One meal per week	
Striped Bass	One meal per month	Do Not Eat	
White Perch (also see below—South River)	One meal per year	Do Not Eat	
Redbreast Sunfish	No restrictions	One meal per month	
Channel Catfish	One meal per month	Do Not Eat	Updated-2018
American Eel	One meal per year	Do Not Eat	
Blue Crab	One Meal of 7 Crabs per month Do not eat Green Gland (hepatopancreas) Discard cooking liquid	One Meal of 7 Crabs per month Do not eat Green Gland (hepatopancreas) Discard cooking liquid	
Weakfish	One meal per month	Do Not Eat	
Winter Flounder	One meal per month	One meal per month	
Porgy	One meal per month	One meal per month	
American Lobster	One Meal per week Do not eat Green Gland (hepatopancreas) Discard cooking liquid	One Meal per week Do not eat Green Gland (hepatopancreas) Discard cooking liquid	
Common Carp	One meal per month	One meal per month	Revised-2018

Raritan River and South River

(Tidal portion) upstream of Rt 35 Bridge and tidal South River

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New-New Advisory</small> <small>Revised- Advisory changed</small> <small>Update- New data-No change</small> <small>in advisory</small>
White Perch	Four meals per year	Do Not Eat	Revised-2018
White Catfish	Four meals per year	Do Not Eat	Revised-2018

Sandy Hook Bay & Lower Bay

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Summer Flounder (Fluke)	One meal per week	One meal per week

WATERBODY SPECIFIC ADVISORIES

ESTUARINE and MARINE WATERS

ALSO SEE ALL STATEWIDE ESTUARINE AND MARINE ADVISORIES

Barnegat Bay at Manahawkin Bay

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Weakfish	One meal per week	One meal per month

Barnegat Bay at Toms River

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Striped Bass	No restrictions	One meal per month

Atlantic Ocean—Sandy Hook to Sea Bright

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Summer Flounder (Fluke)	One meal per week	One meal per week

Atlantic Coastal Tributaries

Including the Navesink River, Shrewsbury River, Shark River, Toms River & Mullica River

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
American Eel	One meal per month	One meal per month

Atlantic Ocean—Sea Isle City to Cape May

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Weakfish	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES

ESTUARINE and MARINE WATERS

ALSO SEE ALL STATEWIDE ESTUARINE AND MARINE ADVISORIES

Lower Delaware River—Tidal Section

Trenton downstream to the Delaware/Pennsylvania border (Bridgeport, near Logan Twp), including all tributaries to the head of tide. - See all location specific Delaware River Advisories

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	
Largemouth Bass	One meal per month	Do Not Eat	
Hybrid Striped Bass	No restrictions	One meal per week	
Striped Bass	Four meals per year	Do Not Eat	
White Perch	Four meals per year	Do Not Eat	
White Catfish	One meal per month	Do Not Eat	
Channel Catfish	One meal per year	Do Not Eat	
American Eel	One meal per year	Do Not Eat	
Common Carp	Once a week	Once a month	
Flathead Catfish	One meal per month	One meal per month	<i>PA Public Health Advisory</i>

Delaware River at Trenton/Crosswicks Creek

See all Lower Delaware River Advisories

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New-New Advisory Revised- Advisory changed Update- New data-No change in advisory</small>
White Perch	One meal per week	One meal per month	
American Eel	One meal per month	Do Not Eat	

Delaware River at Tacony Palmyra Bridge

See all Lower Delaware River Advisories

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New-New Advisory Revised- Advisory changed Update- New data-No change in advisory</small>
White Perch	One meal per month	Do Not Eat	
Channel Catfish	Four meals per year	Do Not Eat	

Delaware River at Raccoon Creek

See all Lower Delaware River Advisories

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New-New Advisory Revised- Advisory changed Update- New data-No change in advisory</small>
White Perch	One meal per month	One meal per month	
American Eel	One meal per year	Do Not Eat	
Channel Catfish	Four meals per year	Do Not Eat	

WATERBODY SPECIFIC ADVISORIES

ESTUARINE and MARINE WATERS

ALSO SEE ALL STATEWIDE ESTUARINE AND MARINE ADVISORIES

Delaware River at Woodbury Creek/Fort Mifflin

See all Delaware River Advisories

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small><i>New</i></small> -New Advisory <small><i>Revised</i></small> - Advisory changed <small><i>Update</i></small> - New data-No change in advisory
White Perch	One meal per month	Do Not Eat	
American Eel	One meal per year	Do Not Eat	
Channel Catfish	Four meals per year	Do Not Eat	

Delaware River at Salem River

See all Delaware River Advisories

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small><i>New</i></small> -New Advisory <small><i>Revised</i></small> - Advisory changed <small><i>Update</i></small> - New data-No change in advisory
White Perch	One meal per week	One meal per month	
Channel Catfish	One meal per month	Do Not Eat	

Delaware River Estuary

(NJ/Delaware/PA/ borderline downstream to Chesapeake & Delaware (C&D) Canal

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
All Finfish	Three meals per year	Do Not Eat

Delaware Estuary & Delaware Bay

Chesapeake & Delaware (C&D) Canal out to the mouth of Delaware Bay

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Striped Bass	Three meals per year	Do Not Eat
White Perch	Six meals per year	Do Not Eat
White Catfish	Three meals per year	Do Not Eat
Channel Catfish	Three meals per year	Do Not Eat
America Eel	Three meals per year	Do Not Eat
Bluefish <small>For fish smaller than 20 inches</small> <small>For fish larger than 20 inches</small>	One meal per month	One meal per month
	Three meals per year	Do Not Eat
Weakfish	One meal per week	One meal per month

Delaware Bay Tributaries

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
American Eel	One meal per month	Four meals per year

GENERAL FRESHWATER ADVISORIES

Applies to all freshwater fish and waters NOT covered by consumption advisories:

General population—Eat no more than one meal per week
High-risk individuals—Eat not more than one meal per month

STATEWIDE FRESHWATER ADVISORIES

Applies To All Except PINELANDS REGION and WATERBODY SPECIFIC ADVISORIES

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Trout-(Brown, Brook, Rainbow and Hybrid Species)	One meal per week	One meal per week
Largemouth Bass	One meal per week	One meal per month
Smallmouth Bass	One meal per week	One meal per month
Chain Pickerel	One meal per week	One meal per month
Sunfish ⁽⁴⁾	No restrictions	One meal per week
Brown Bullhead	No restrictions	One meal per month
Yellow Bullhead	No restrictions	One meal per month
Common Carp	One meal per month	Do Not Eat

PINELANDS REGION FRESHWATER ADVISORIES

Except WATERBODY SPECIFIC ADVISORIES: FRESHWATER LOCATIONS (Pinelands)

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per month	Do Not Eat
Smallmouth Bass	One meal per week	One meal per month
Chain Pickerel	One meal per month	Do Not Eat
Sunfish ⁽⁴⁾	No restrictions	One meal per month
Brown Bullhead	One meal per week	Do Not Eat
Yellow Bullhead	One meal per week	Do Not Eat
Common Carp	One meal per week	One meal per month

(1) High-Risk Individuals include infants, children, pregnant women, nursing mothers and women of childbearing age.

(2) One meal is defined as an eight-ounce serving.

(3) Eat only the fillet portions of the fish. Use proper trimming techniques to remove fat, and cooking methods that allow juices to drain from the fish (e.g., baking, broiling, frying, grilling, and steaming). See text for full description.

(4) Sunfish includes bluegill, pumpkinseed, and redbreast sunfish species.

(5) No harvest means no taking or attempting to take any blue crabs from these waters.

* = Selling these species for human consumption from designated New Jersey waters is prohibited.

Notes: Not all fish species available were collected and/or analyzed from all waterways

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR PINELANDS REGION ADVISORIES

Allamuchy Pond at Allamuchy

Warren County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
American Eel	One meal per week	One meal per week

Alcyon Lake at Glassboro

Gloucester County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per month	One meal per month
Black Crappie	No restrictions	One meal per month

Assunpink Creek at Windsor

Mercer\Monmouth Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week

Assunpink Lake at Roosevelt

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Chain Pickerel	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	One meal per week	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Atlantic City Reservoir at Pomona

Atlantic County

NO FISHING ALLOWED

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	Do Not Eat	Do Not Eat
Chain Pickerel	Do Not Eat	Do Not Eat
Yellow Perch	Do Not Eat	Do Not Eat

Atsion Lake at Atsion

Burlington County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Yellow Bullhead	One meal per week	Do Not Eat

Batsto Lake at Batsto

Burlington County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	One meal per week	Do Not Eat
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	No restrictions	One meal per month
Yellow Bullhead	No restrictions	One meal per month
American Eel	No restrictions	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Big Timber Creek West Deptford at Runnemedede *Camden/Gloucester County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New-New advisory Revised-Advisory changed Updated- New data, no change in advisory
Largemouth Bass	No restrictions	One meal per week	Revised-2018
White Perch	One meal per month	One meal per month	Revised-2018
Brown Bullhead	No restrictions	No restrictions	
White Catfish	No restrictions	One meal per week	
Channel Catfish	Four meals per year	Do Not Eat	Updated-2018
Pumpkinseed Sunfish	No restrictions	One meal per week	New-2018

Blue Mountain Lake at Five Points *Sussex County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Yellow Perch	No restrictions	One meal per week
Yellow Bullhead	No restrictions	One meal per week

Bound Brook—Entire Lake (Including Spring Lake) *Somerset County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
All Fish Species	Do Not Eat	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Bound Brook at New Market Pond (at South Plainfield) *Somerset County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
All Fish Species	Do Not Eat	Do Not Eat

Branch Brook Park Lake at Newark *Essex County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Bluegill Sunfish	No restrictions	One meal per week
Common Carp	One meal per month	Do Not Eat

Budd Lake at Budd Lake *Morris County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Northern Pike	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	No restrictions	No restrictions
White Catfish	One meal per month	One meal per month

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Butterfly Bogs Pond at Vanhiseville

Ocean County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
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Chain Pickerel	One meal per week	Do Not Eat
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Brown Bullhead	No restrictions	One meal per week
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Canistear Reservoir at Stockholm

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
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Largemouth Bass	One meal per week	Do Not Eat
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Chain Pickerel	No restrictions	One meal per month
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Yellow Perch	No restrictions	One meal per month
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Bluegill Sunfish	No restrictions	One meal per week
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Yellow Bullhead	No restrictions	One meal per week
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Carnegie Lake at Princeton

Mercer County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New- New advisory Revised- Advisory changed Updated- New data, no change in advisory</small>
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Largemouth Bass	No restrictions	One meal per month	
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White Perch	No restrictions	One meal per week	
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Bluegill Sunfish	No restrictions	One meal per week	
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Brown Bullhead	No restrictions	One meal per week	
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Channel Catfish	No restrictions	One meal per month	
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Common Carp	One meal per month	One meal per month	
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WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Catfish Pond at Hardwick

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Chain Pickerel	One meal per week	Do Not Eat
Yellow Perch	One meal per week	One meal per month

Cedar Lake at Cedarville

Cumberland County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	One meal per week	Do Not Eat

Cedarville Ponds at Cedarville

Cumberland County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per week	Do Not Eat
Yellow Perch	No restrictions	One meal per month

Clementon Lake at Clementon

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Clinton Reservoir at West Milford

Passaic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Rock Bass	No restrictions	One meal per month
Redbreast Sunfish	No restrictions	One meal per month
Yellow Bullhead	One meal per week	One meal per month
White Sucker	No restrictions	One meal per month

Cohansey River at Bridgeton

Cumberland County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New-New Advisory Revised- Advisory changed Update- New data-No change in advisory</small>
Channel Catfish #	One meal per week +	One meal per month +	New-2018
White Perch	One meal per week +	One meal per month +	New-2018

Columbia Lake at Columbia

Warren County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Striped Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
Walleye	One meal per week	One meal per month
American Eel	One meal per month	One meal per month

PFOS/PFNA analyzed, but not detected

+ General Freshwater Consumption Advisory

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Cooper River Park Lake at Collingswood *Camden County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New-New Advisory Revised- Advisory changed Update- New data-No change in advisory
Largemouth Bass	No restrictions	One meal per week	Revised-2018
Black Crappie	No restrictions	One meal per week	
Bluegill Sunfish	No restrictions	No restrictions	Revised-2018
Brown Bullhead	One meal per month	Do Not Eat	
Common Carp	No restrictions	No restrictions	Revised-2018

Cooper River at Hopkins Pond *Camden County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Brown Bullhead	One meal per month	Four meals per year

Cooper River at Evans Pond *Camden County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Bluegill Sunfish	One meal per week	One meal per month
Common Carp	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Cranberry Lake at Byram

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Hybrid Striped Bass	One meal per week	One meal per month
Chain Pickerel	One meal per week	Do Not Eat
Yellow Perch	No restrictions	One meal per month
Brown Bullhead	One meal per week	One meal per week

Crater Lake at Five Points

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Yellow Perch	One meal per week	Do Not Eat
Brown Bullhead	One meal per week	One meal per month

Crosswicks Creek at Bordentown

Burlington County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
White Perch	One meal per month	Do Not Eat
White Catfish	No restrictions	One meal per week
Channel Catfish	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Crystal Lake at Fieldsboro *Burlington County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Black Crappie	No restrictions	One meal per week
Brown Bullhead	No restrictions	No restrictions

Davidson's Mill Pond at Deans *Middlesex County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Yellow Bullhead	No restrictions	One meal per week
American Eel	One meal per month	One meal per month

Deal Lake at Asbury Park *Monmouth County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per week
Bluegill Sunfish	No restrictions	No restrictions
Brown Bullhead	No restrictions	No restrictions
Common Carp	One meal per month	Do Not Eat
White Perch	One meal per month	One meal per month
American Eel	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Delaware & Raritan Canal—Entire Length

See D-R Canal locations specific advisories
All Counties along Delaware River & Raritan Canal

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Smallmouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Channel Catfish	One meal per month	Do Not Eat
American Eel	One meal per month	Do Not Eat

Delaware & Raritan Canal at Lambertville

Also see Advisories for the entire length of the Delaware & Raritan Canal
Hunterdon County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Common Carp	One meal per month	One meal per month

Delaware & Raritan Canal at West Trenton

Also see Advisories for the entire length of the Delaware & Raritan Canal
Mercer County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Walleye	One meal per month	Do Not Eat
Common Carp	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Delaware & Raritan Canal at Port Mercer

Also see Advisories for the entire length of the Delaware & Raritan Canal
Mercer County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Common Carp	One meal per year	Do Not Eat

Delaware & Raritan Canal at Griggstown

Also see Advisories for the entire length of the Delaware & Raritan Canal
Middlesex/Somerset Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Brown Bullhead	No restrictions	One meal per week

Delaware & Raritan Canal at Bound Brook

Also see Advisories for the entire length of the Delaware & Raritan Canal
Somerset County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Yellow Perch	No restrictions	One meal per month
Common Carp	Four meals per year	Do Not Eat

Delaware Lake at Columbia

Warren County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
American Eel	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Delaware River from NJ/PA/NY -Border to Morrisville Bridge, PA *PA Public Health Advisory*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Rock Bass	Two meals a month	Two meals a month

Delaware River—NY Borderline to Water Gap *Warren\Sussex Counties*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Smallmouth Bass	One meal per week	One meal per week
Muskellunge	No restrictions	One meal per month
Channel Catfish	No restrictions	One meal per month
White Sucker	One meal per month	One meal per month
Walleye	One meal per week	One meal per week
American Eel	One meal per week	One meal per month

Delaware River at Milford/Montague

See Delaware River—NY Borderline to Water Gap Advisories
Sussex Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Smallmouth Bass	One meal per week	One meal per month
White Sucker	One meal per week	One meal per week
Walleye	One meal per week	One meal per month
American Eel	One meal per month	One meal per month

Delaware River—Delaware Water Gap to Phillipsburg *Warren County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Smallmouth Bass	No restrictions	One meal per month
Walleye	No restrictions	One meal per week
White Catfish	One meal per week	Do Not Eat
Channel Catfish	No restrictions	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Delaware River at Phillipsburg/Easton

See Delaware River—Water Gap to Phillipsburg Advisories

Hunterdon County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Smallmouth Bass	One meal per week	One meal per week
White Sucker	One meal per week	One meal per month
American Eel	One meal per month	Do Not Eat

Delaware River—Phillipsburg to Trenton

Hunterdon\Mercer Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Smallmouth Bass	One meal per week	One meal per month
Striped Bass	Four meals per year	Do Not Eat
Channel Catfish	Four meals per year	Do Not Eat
Walleye	Two meals a month	Two meals a month <i>PA Public Health Advisory</i>
White Sucker	One meal per month	Do Not Eat
American Eel	One meal per month	Do Not Eat

Delaware River at Lambertville

See Delaware River—Phillipsburg to Trenton Advisories

Hunterdon County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Smallmouth Bass	One meal per week	One meal per month
White Sucker	One meal per month	One meal per month
American Eel	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR PINELANDS REGION ADVISORIES

Delaware River at Trenton

See Delaware River—Phillipsburg to Trenton Advisories

Mercer County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
American Eel	One meal per month	Do Not Eat

DeVeo Lake at Spotswood

Middlesex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Chain Pickerel	One meal per week	One meal per month
Brown Bullhead	One meal per week	One meal per week

DOD Lake at Penns Grove

Salem County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New-New Advisory Revised- Advisory changed Update- New data-No change in advisory
Largemouth Bass	One meal per month	Do Not Eat	Revised-2018
Bluegill Sunfish	One meal per week	One meal per month	Revised-2018
Common Carp	One meal per month	Do Not Eat	Revised-2018

Double Trouble Lake at Double Trouble State Park

Ocean County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per month	Do Not Eat
Yellow Bullhead	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Duhernal Lake at Spotswood

Middlesex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	One meal per week	One meal per week

East Creek Pond at Eldora

Cape May County

***Pinelands
Region***

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per month	Do Not Eat
Chain Pickerel	One meal per week	Do Not Eat
Yellow Perch	One meal per month	Do Not Eat
Pumpkinseed Sunfish	No restrictions	One meal per month
Brown Bullhead	One meal per month	Do Not Eat
Yellow Bullhead	One meal per month	Do Not Eat
America Eel	One meal per week	Do Not Eat

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Echo Lake Reservoir at West Milford

Passaic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New-New Advisory Revised- Advisory changed Update- New data-No change in advisory
Largemouth Bass	One meal per month	One meal per month	Revised-2018
Chain Pickerel	No restrictions	One meal per month	
Bluegill Sunfish	One meal per week	One meal per week	Revised-2018
Yellow Bullhead	No restrictions	One meal per week	
Brown Bullhead	One meal per week	One meal per month +	New-2018

Enno Lake at Bennetts Mills

Ocean County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
American Eel	One meal per week	One meal per month

Evans Pond at Haddonfield

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Brown Bullhead	One meal per week	One meal per week

Farrington Lake at Milltown

Middlesex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	Four meals per year	Do Not Eat
Chain Pickerel	No restrictions	One meal per month
Yellow Perch	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	One meal per week	One meal per month
Common Carp	One meal per month	One meal per month

+ **General Freshwater Consumption Advisory**

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Fenwick Creek at Mannington Mills

Salem County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New-New Advisory Revised- Advisory changed Update- New data-No change in advisory
Channel Catfish	One meal per month	Do Not Eat	New-2018
Common Carp	One meal per month	One meal per month	New-2018
White Catfish	One meal per week	One meal per month ⁺	New-2018

⁺ **General Freshwater Consumption Advisory**

Furnace Lake at Oxford

Warren County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
Brown Bullhead	No restrictions	No restrictions

Great Egg Harbor River

Atlantic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per month	Do Not Eat
Channel Catfish	One meal per week	Do Not Eat
Pumpkinseed Sunfish	No restrictions	One meal per month

Green Brook at Madison Ave Bridge

Somerset County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
American Eel	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Green Turtle Lake at Hewitt

Passaic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Chain Pickerel	No restrictions	One meal per week
Yellow Perch	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	One meal per month

Greenwood Lake at West Milford

Passaic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Walleye	No restrictions	One meal per month
White Perch	No restrictions	No restrictions
Bluegill Sunfish	No restrictions	One meal per week
Yellow Bullhead	No restrictions	One meal per week

Grovers Mill Pond at Princeton Junction

Mercer County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per week
Brown Bullhead	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Hainesville Pond at Hainesville

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Chain Pickerel	No restrictions	One meal per week

Harrisville Pond at Harrisville

Burlington County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per month	Do Not Eat
Yellow Bullhead	One meal per week	One meal per month
Mud Sunfish	One meal per month	Do Not Eat

Horicon Lake at Lakehurst

Ocean County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New- New Advisory Revised- Advisory changed Update- New data-No change in advisory
Chain Pickerel	Do Not Eat	Do Not Eat	Updated-2018
Yellow Bullhead	One meal per month	Do Not Eat	Updated-2018

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Jersey City Reservoir at Boonton

Morris County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	Four meals per year	Do Not Eat
Smallmouth Bass	Four meals per year	Do Not Eat
Rock Bass	No restrictions	One meal per month
Brown Bullhead	No restrictions	No restrictions
White Catfish	One meal per week	One meal per month

Kirkwood Lake at Lindenwold

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small><i>New-NewAdvisory Revised-Advisorychanged Update- Newdata-Nochange inadvisory</i></small>
Largemouth Bass	No restrictions	One meal per week	Revised-2018
Bluegill Sunfish	No restrictions	No restrictions	Updated-2018
Common Carp	No restrictions	No restrictions	Revised-2018

Lake Absegami

Burlington County

***Pinelands
Region***

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
American Eel	One meal per week	One meal per month
Chain Pickerel	One meal per week	Do Not Eat
Yellow Bullhead	No restrictions	One meal per month

Lake Aeroflex at Andover

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	No restrictions	No restrictions
American Eel	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Lake Carasaljo at Lakewood

Ocean County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	One meal per week	One meal per month
Brown Bullhead	No restrictions	One meal per week
Pumpkinseed Sunfish	No restrictions	One meal per week

Lake Hopatcong—Entire Lake

Morris\Sussex Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Chain Pickerel	No restrictions	One meal per month
Walleye	One meal per week	One meal per month
Yellow Perch	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
Brown Bullhead	One meal per week	One meal per week

Lake Hopatcong at Woodport

Also See Entire Lake Advisories

Morris\Sussex Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Chain Pickerel	No restrictions	One meal per week
Walleye	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Lake Manahawkin at Manahawkin

Ocean County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	One meal per month	Do Not Eat
Pumpkinseed Sunfish	One meal per week	One meal per month
American Eel	No restrictions	One meal per month

Lake Mercer at Edinburg

Mercer County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
Channel Catfish	One meal per week	One meal per month
American Eel	One meal per week	One meal per week

Lake Musconetcong at Stanhope

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Chain Pickerel	No restrictions	One meal per month
Brown Bullhead	One meal per week	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Lake Nummy at Woodbine *Cape May County*

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per week	Do Not Eat
Yellow Perch	One meal per week	Do Not Eat
Yellow Bullhead	No restrictions	One meal per month

Lake Oswego at Jenkins Neck *Burlington County*

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per week	Do Not Eat
Yellow Bullhead	One meal per week	Do Not Eat
American Eel	One meal per week	Do Not Eat

Lake Tappan at Old Tappan *Bergen County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Smallmouth Bass	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
Yellow Bullhead	No restrictions	One meal per week
Common Carp	No restrictions	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES

Lamington River at Lamington

Hunterdon\Somerset Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Brown Trout	No restrictions	One meal per week
Smallmouth Bass	No restrictions	One meal per week
Redbreast Sunfish	No restrictions	One meal per week
American Eel	One meal per week	One meal per month

Lefferts Lake at Matawan

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	No restrictions
Chain Pickerel	No restrictions	One meal per week
Yellow Perch	No restrictions	One meal per week
Brown Bullhead	No restrictions	No restrictions
Bluegill Sunfish	No restrictions	No restrictions

Lenape Lake at Mays Landing

Atlantic County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per month	Do Not Eat
Chain Pickerel	One meal per week	One meal per month
American Eel	One meal per week	Do Not Eat
Bluegill Sunfish	One meal per week	One meal per month
Channel Catfish	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Linden Lake at Lindenwold

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month

Little Pine Lake at Browns Mill

Burlington County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New-New Advisory Revised- Advisory changed Update- New data-No change in advisory
Largemouth Bass	One meal per year	Do Not Eat	New-2018
Pumpkinseed Sunfish	Four meals per year	Do Not Eat	New-2018
Yellow Perch	One meal per year	Do Not Eat	New-2018

Little Timber Creek at Brooklawn

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per month	Do Not Eat
White Perch	One meal per month	Do Not Eat
Brown Bullhead	No restrictions	No restrictions
Channel Catfish	Four meals per year	Do Not Eat

Malaga Lake at Franklin

Gloucester County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Manalapan Lake at Jamesburg

Middlesex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Yellow Perch	No restrictions	One meal per week
Black Crappie	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	No restrictions
Brown Bullhead	One meal per week	One meal per week
American Eel	One meal per month	One meal per month

Manasquan Reservoir at Howell Twp

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Chain Pickerel	No restrictions	One meal per month
Yellow Perch	No restrictions	One meal per week
Black Crappie	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
Brown Bullhead	No restrictions	One meal per week
American Eel	One meal per month	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Mantua Creek at Paulsboro

Gloucester County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New- New Advisory Revised- Advisory changed Update- New data-No change in advisory
Striped Bass	One meal per year	Do Not Eat	
White Perch	One meal per month	One meal per month	Revised-2018
Channel Catfish	One meal per month	One meal per month	Revised-2018
Largemouth Bass	No restrictions	One meal per week	New-2018
Pumpkinseed Sunfish	No restrictions	One meal per week	New-2018

Maple Lake at Estell Manor

Atlantic County

***Pinelands
Region***

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
American Eel	One meal per week	Do Not Eat

Marlton Lake at Marlton

Gloucester County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month

Marlu Lake at Thompson County Park

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	No restrictions
Common Carp	One meal per month	One meal per month

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Maskells Mill Lake at Canton

Salem County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	One meal per week	One meal per month
Black Crappie	No restrictions	One meal per month
Brown Bullhead	One meal per week	One meal per month

Menantico Sand Ponds at Millville

Cumberland County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
American Eel	One meal per week	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Merrill Creek Reservoir at Stewartsville

Warren County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Smallmouth Bass	One meal per week	One meal per month
Lake Trout	One meal per week	One meal per month
Yellow Perch	No restrictions	One meal per month
Black Crappie	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	No restrictions
Brown Bullhead	No restrictions	One meal per week
Rainbow Trout	No restrictions	One meal per week

Metedeconk River—North Branch at Siloam

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
American Eel	Four meals per week	Four meals per week

Metedeconk River at Forge Pond

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New- New Advisory Revised- Advisory changed Update- New data-No change in advisory
Largemouth Bass	Four meals per year	Do Not Eat	Revised-2018
White Perch	One meal per month	One meal per month	Revised-2018
Yellow Perch	No restrictions	One meal per month	
Common Carp	One meal per month	One meal per month	New-2018

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Millstone River at Manville *Somerset County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per week
Channel Catfish	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Common Carp	One meal per month	One meal per month

Mirror Lake at Browns Mills *Burlington County*

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	
Largemouth Bass	Four meals per year	Do Not Eat	Revised-2018
Chain Pickerel	No restrictions	One meal per month	
Brown Bullhead	No restrictions	One meal per week	
American Eel	Four meals per year	Do Not Eat	Revised-2018
Bluegill Sunfish	Four meals per year	Do Not Eat	New-2018

New- New Advisory
Revised- Advisory changed
Update- New data-No change
in advisory

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Monksville Reservoir at Ringwood

Passaic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Smallmouth Bass	No restrictions	One meal per month
Chain Pickerel	One meal per month	Do Not Eat
Walleye	One meal per week	Do Not Eat
White Perch	One meal per week	Do Not Eat
Yellow Perch	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	One meal per week
Pumpkinseed Sunfish	No restrictions	One meal per month
Brown Bullhead	No restrictions	One meal per week

Mountain Lake at Buttzville

Warren County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Muskellunge	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	One meal per week
Common Carp	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Mullica River—Green Bank to Batsto

Burlington\Atlantic Counties

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	One meal per month	Do Not Eat
White Perch	No restrictions	One meal per month
Pumpkinseed Sunfish	One meal per week	One meal per month
Brown Bullhead	One meal per week	One meal per month
White Catfish	No restrictions	One meal per month
Channel Catfish	One meal per week	One meal per month
American Eel	No restrictions	One meal per month

New Brooklyn Lake at Sicklerville

Camden County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	One meal per week	Do Not Eat
Black Crappie	No restrictions	One meal per month
Pumpkinseed Sunfish	No restrictions	One meal per month
Yellow Bullhead	No restrictions	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Newton Lake—North

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
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Brown Bullhead	No restrictions	No restrictions
Channel Catfish	No restrictions	One meal per week

Newton Lake—South

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
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Largemouth Bass	One meal per month	Do Not Eat
Brown Bullhead	No restrictions	One meal per week

Newton Creek at Collingswood

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	
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Largemouth Bass	No restrictions	One meal per month	Revised-2018
Black Crappie	One meal per week	One meal per month	
Bluegill Sunfish	No restrictions	No restrictions	Revised-2018
Brown Bullhead	One meal per week	One meal per month	
Common Carp	No restrictions	No restrictions	Revised-2018

New- New Advisory
Revised- Advisory changed
Update- New data-No change
in advisory

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Oak Ridge Reservoir at Oak Ridge

Passaic\Morris County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per month
Brown Bullhead	No restrictions	No restrictions
Yellow Bullhead	No restrictions	One meal per month

Oldmans Creek at Route 130 Bridge

Gloucester \Salem County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
White Perch	One meal per month	One meal per month
Channel Catfish	Four meals per year	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Oradell Reservoir at Oradell

Bergen County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Smallmouth Bass	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
Yellow Bullhead	No restrictions	No restrictions
Common Carp	No restrictions	No restrictions
American Eel	No restrictions	No restrictions

Overpeck Creek at Ridgefield Park

Bergen County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	Four meals per year	Do Not Eat
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	No restrictions	No restrictions
Common Carp	Four meals per year	Do Not Eat
American Eel	Four meals per year	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Parvin Lake at Pittsgrove *Salem County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
American Eel	One meal per week	One meal per month

Passaic River—Route 280 to confluence of Pompton River at Two Bridges *Morris\Essex\Passaic\ Counties*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Northern Pike	One meal per week	One meal per month
Black Crappie	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per month
Redbreast Sunfish	One meal per week	One meal per month
Pumpkinseed Sunfish	No restrictions	One meal per week
Yellow Bullhead	No restrictions	One meal per week
Common Carp	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Passaic River—Elmwood Park to Dundee Lake at Garfield

Passaic\Bergen Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New- New Advisory Revised- Advisory changed Update- New data-No change in advisory</small>
Largemouth Bass	Four meals per year	Do Not Eat	Revised-2018
Bluegill Sunfish	Four meals per year	Do Not Eat	Revised-2018
Redbreast Sunfish	One meal per week	Four meals per year	
Brown Bullhead	One meal per week	Four meals per year	
Yellow Bullhead	One meal per week	One meal per month	
Common Carp	One meal per month	Do Not Eat	Updated-2018
American Eel	One meal per month	Do Not Eat	

Paulinskill Lake at Newton

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Yellow Perch	No restrictions	One meal per week
Common Carp	One meal per month	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Peddie Lake at Hightstown

Mercer County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	One meal per week	One meal per week
American Eel	Four meals per year	Do Not Eat

Pennsauken Creek at Forked Landing Road

Camden County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New- New Advisory Revised- Advisory changed Update- New data-No change in advisory
Largemouth Bass	One meal per week	One meal per month	Revised-2018
White Perch	One meal per month	Do Not Eat	Revised-2018
Bluegill Sunfish	One meal per month	Four meals per year	
Pumpkinseed Sunfish	One meal per week	One meal per month	Revised-2018
White Catfish	One meal per month	One meal per year	
Channel Catfish	One meal per month	Do Not Eat	Updated-2018
Common Carp	Four meals per year	Do Not Eat	

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Pine Lake at Lakehurst

Ocean County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New- New Advisory Revised- Advisory changed Update- New data-No change in advisory
Largemouth Bass	One meal per year	Do Not Eat	New-2018
Pumpkinseed Sunfish	One meal per year	Do Not Eat	New-2018
American Eel	One meal per year	Do Not Eat	New-2018

Pohatcong Lake at Tuckerton

Ocean County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Yellow Perch	One meal per week	One meal per week
American Eel	One meal per week	Do Not Eat

Pompton Lake at Pompton Lake

Passaic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Bluegill Sunfish	No restrictions	One meal per month
Common Carp	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Pompton River at Lincoln Park

Passaic\Morris Counties

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Northern Pike	One meal per week	Do Not Eat
Yellow Perch	No restrictions	One meal per month
Black Crappie	No restrictions	One meal per month
Rock Bass	One meal per week	Do Not Eat
Redbreast Sunfish	One meal per week	Four meals per year
Common Carp	Four meals per year	Do Not Eat

Prospectown Lake

Ocean County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small>New- New Advisory Revised- Advisory changed Update- New data-No change in advisory</small>
Largemouth Bass	One meal per week	Do Not Eat	New-2018
Chain Pickerel	One meal per week	One meal per month	New-2018
Bluegill Sunfish	No restrictions	One meal per month	New-2018
Brown Bullhead	No restrictions	One meal per week	New-2018

Raccoon Creek at Bridgeport

Gloucester County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
American Eel	No restrictions	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Rahway River at Milton Lake

Union County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Bluegill Sunfish	One meal per week	One meal per month
Brown Bullhead	One meal per week	One meal per month
Common Carp	Four meals per year	Do Not Eat

Rahway River at Valley Road Pond

Union County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Brown Bullhead	One meal per month	One meal per month
Common Carp	One meal per month	Do Not Eat

Ramapo Lake at Wanaque

Passaic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Brown Bullhead	No restrictions	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Ramapo River at Pompton/Wayne (a.k.a. Pompton Feeder) *Morris County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Smallmouth Bass	One meal per week	Do Not Eat
Black Crappie	One meal per week	One meal per month
Rock Bass	One meal per week	Do Not Eat
Redbreast Sunfish	One meal per week	One meal per month
Pumpkinseed Sunfish	One meal per week	Do Not Eat
Yellow Bullhead	One meal per week	Do Not Eat

Rancocas Creek at Delran *Burlington County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
White Catfish	One meal per month	Do Not Eat
Common Carp	Four meals per year	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Rancocas Creek at Riverside

Burlington County

Species	General Population- Eat No More	High Risk Population- Eat No More Than:	<small>New- New Advisory Revised- Advisory changed Update- New data-No change in advisory</small>
Largemouth Bass	One meal per month	Do Not Eat	Updated-2018
White Catfish	One meal per month	One meal per month	
Channel Catfish	One meal per month	Do Not Eat	Updated-2018
Bluegill Sunfish	No restrictions	One meal per month	New-2018
Striped Bass	Four meals per year	Do Not Eat	New-2018
White Perch	One meal per week	One meal per month	Revised-2018

Raritan River—North Branch at Branchburg

Somerset County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Smallmouth Bass	No restrictions	One meal per month
Redbreast Sunfish	No restrictions	One meal per week
Yellow Bullhead	One meal per week	One meal per month
American Eel	One meal per week	One meal per month

Raritan River—South Branch at Long Valley, Clairmont Section

Hunterdon County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Brown Trout	No restrictions	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Raritan River—South Branch at High Bridge *Hunterdon County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Redbreast Sunfish	No restrictions	One meal per week
American Eel	One meal per month	Do Not Eat

Raritan River—South Branch at Flemington *Hunterdon County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Brown Trout	No restrictions	One meal per week
Smallmouth Bass	One meal per week	One meal per week
Redbreast Sunfish	No restrictions	One meal per week
Yellow Bullhead	One meal per week	One meal per month
American Eel	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Raritan River—South Branch at Neshanic Station *Somerset County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per week
Smallmouth Bass	One meal per week	One meal per month
Rock Bass	No restrictions	One meal per month
Redbreast Sunfish	No restrictions	One meal per week
Brown Bullhead	No restrictions	One meal per week
Common Carp	One meal per week	One meal per month
American Eel	One meal per month	Do Not Eat

Raritan River—Confluence of the Millstone River at Millstone *Somerset County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Smallmouth Bass	One meal per week	One meal per month
Redbreast Sunfish	One meal per month	One meal per month
Brown Bullhead	No restrictions	No restrictions
White Catfish	No restrictions	One meal per month
Channel Catfish	One meal per month	Do Not Eat
Common Carp	One meal per month	Do Not Eat
American Eel	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Rockaway River at Powerville

Morris County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	No restrictions	One meal per month
Rock Bass	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Yellow Bullhead	No restrictions	One meal per week

Rockaway River at Whippany

Morris County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Black Crappie	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	No restrictions	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Rosedale Lake at Pennington

Mercer County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Black Crappie	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	No restrictions
Common Carp	One meal per week	One meal per month

Round Valley Reservoir at Lebanon

Hunterdon County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Smallmouth Bass	No restrictions	One meal per week
Lake Trout	One meal per month	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
White Catfish	No restrictions	One meal per week
Channel Catfish	One meal per month	One meal per month
American Eel	One meal per month	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Salem River at Salem River WMA

Salem County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	One meal per week	One meal per week
Common Carp	One meal per month	One meal per month

Saw Mill Pond at Colesville

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Northern Pike	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	No restrictions	No restrictions
American Eel	One meal per week	One meal per week

Shadow Lake at Red Bank

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	No restrictions

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Shenandoah Lake at Lakewood

Ocean County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
American Eel	One meal per month	One meal per month

Sheppards Pond at Ringwood

Passaic County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Rock Bass	No restrictions	One meal per week
Redbreast Sunfish	No restrictions	One meal per month
Brown Bullhead	No restrictions	One meal per week

Speedwell Lake at Morristown

Morris County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Chain Pickerel	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	One meal per week
Common Carp	No restrictions	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Splitrock Reservoir at Marcella

Morris County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
Yellow Perch	No restrictions	One meal per week
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	No restrictions	No restrictions

Spring Lake at Spring Lake

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Common Carp	No restrictions	No restrictions

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Spruce Run Reservoir at Clinton

Hunterdon County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Smallmouth Bass	One meal per week	One meal per month
Hybrid Striped Bass	One meal per month	One meal per month
Northern Pike	No restrictions	One meal per month
Channel Catfish	One meal per week	One meal per month
Common Carp	One meal per week	One meal per month

Stafford Forge Main Line, Stafford Forge

Ocean County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per week	Do Not Eat

Steeny Kill Lake at Colesville

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per week
Chain Pickerel	No restrictions	One meal per month
American Eel	One meal per week	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Stewart Lake at Woodbury

Gloucester County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small><i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory</small>
Largemouth Bass	No Restrictions	One meal per month	Revised-2018
Bluegill Sunfish	No Restrictions	No Restrictions	Revised-2018
Brown Bullhead	One meal per week	Do Not Eat	
Common Carp	No Restrictions	No Restrictions	Revised-2018

Stow Creek at Canton

Cumberland County

Species	General Population- Eat No	High Risk Population- Eat No More Than:	
American Eel	One meal per week	One meal per month	

Strawbridge Lake at Moorestown

Burlington County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<small><i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory</small>
Largemouth Bass	No restrictions	One meal per month	Revised-2018
Black Crappie	No restrictions	One meal per year	
Bluegill Sunfish	No restrictions	One meal per week	Revised-2018
Brown Bullhead	One meal per week	Four meals per year	
Common Carp	Do Not Eat	Do Not Eat	Revised-2018

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Success Lake at Colliers Mill

Ocean County

**Pinelands
Region**

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per week	Do Not Eat

Sunset Lake

Cumberland County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month

Swartswood Lake at Swartswood

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Smallmouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per week
Walleye	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
American Eel	One meal per week	One meal per month

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Little Swartswood Lake at Swartswood

Sussex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
Brown Bullhead	No restrictions	One meal per week

Swimming River Reservoir at Lincroft

Monmouth County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
Common Carp	One meal per week	One meal per week
American Eel	One meal per month	One meal per month

Toms River at Ridgeway Branch

Ocean County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per month	Do Not Eat
Brown Bullhead	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Turn Mill Pond at Colliers Mill *Ocean County*

***Pinelands
Region***

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
American Eel	One meal per week	One meal per week

Maurice River downstream of Millville *Cumberland County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<i>New- New Advisory Revised- Advisory changed Update- New data-No change in advisory</i>
Largemouth Bass	One meal per month	Do Not Eat	Revised-2018
White Perch	One meal per week	One meal per month	Updated-2018
White Catfish	One meal per month	Do Not Eat	
Channel Catfish	One meal per month	Do Not Eat	
Bluegill Sunfish	No restrictions	One meal per week	New-2018
Striped Bass	One meal per week	Do Not Eat	New-2018
Common Carp	One meal per week	One meal per month	New-2018

Union Lake at Millville *Cumberland County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<i>New- New Advisory Revised- Advisory changed Update- New data-No change in advisory</i>
Largemouth Bass	One meal per month	Do Not Eat	Updated-2018
Chain Pickerel	One meal per month	Do Not Eat	
White Perch	One meal per week	Do Not Eat	
Bluegill Sunfish	One meal per week	Do Not Eat	Updated-2018
Brown Bullhead	One meal per week	Do Not Eat	
White Catfish	One meal per week	Do Not Eat	Revised-2018

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Wading River at Wading River

***Pinelands
Region***

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per week	Do Not Eat
Brown Bullhead	One meal per week	Do Not Eat
Yellow Bullhead	One meal per week	Do Not Eat
White Catfish	One meal per week	Do Not Eat

Wampum Lake *Monmouth County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	No restrictions

Wanaque Reservoir at Wanaque

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Smallmouth Bass	One meal per week	One meal per month
Chain Pickerel	One meal per week	Do Not Eat
White Perch	One meal per week	One meal per month
Bluegill Sunfish	No restrictions	One meal per month
Brown Bullhead	No restrictions	No restrictions
Yellow Bullhead	No restrictions	One meal per week
White Catfish	No restrictions	One meal per month

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Wawayanda Lake at Highland Lakes *Sussex County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per month
Yellow Bullhead	One meal per week	One meal per month

Weequahic Park Lake at Newark *Essex County*

Species	General Population- Eat No	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per month	One meal per month
White Perch	No restrictions	One meal per week
Bluegill Sunfish	One meal per week	One meal per week
Brown Bullhead	No restrictions	No restrictions
Common Carp	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Weston Mill Pond at New Brunswick

Middlesex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
Yellow Perch	No restrictions	One meal per month
Black Crappie	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Brown Bullhead	One meal per week	One meal per month
American Eel	One meal per month	Do Not Eat

White Lake at Blairstown

Warren County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	One meal per month
Chain Pickerel	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
American Eel	One meal per week	One meal per week

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES

Whitesbog Pond at Whitesbog *Burlington County*

*Pinelands
Region*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Chain Pickerel	One meal per week	Do Not Eat

Willow Grove Lake at Malaga *Salem County*

*Pinelands
Region*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per week	Do Not Eat
Chain Pickerel	One meal per week	Do Not Eat
Brown Bullhead	No restrictions	One meal per month
Yellow Bullhead	One meal per week	Do Not Eat

Wilson Lake at Fries Mills *Gloucester County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	
Largemouth Bass	One meal per month	Do Not Eat	
Chain Pickerel	Do Not Eat	Do Not Eat	Revised-2018
Yellow Perch	One meal per month	Do Not Eat	
Pumpkinseed Sunfish	One meal per month	Do Not Eat	
Bluegill Sunfish	One meal per month	Do Not Eat	Revised-2018
Yellow Bullhead	Do Not Eat	Do Not Eat	Revised-2018

New- New Advisory
Revised- Advisory changed
Update- New data-No
change in advisory

WATERBODY SPECIFIC ADVISORIES FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
PINELANDS REGION ADVISORIES**

Woodsbury Creek at Woodbury *Gloucester County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	New- New Advisory Revised- Advisory changed Update- New data-No change in advisory
Largemouth Bass	Four meals per year	Do Not Eat	New-2018
Channel Catfish	Four meals per year	Do Not Eat	New-2018
Pumpkinseed Sunfish	Four meals per year	Do Not Eat	New-2018

Woodstown Memorial Lake at Woodstown *Salem County*

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:
Largemouth Bass	No restrictions	One meal per month
Black Crappie	No restrictions	One meal per month

(1) High-Risk Individuals include infants, children, pregnant women, nursing mothers and women of childbearing age.

(2) One meal is defined as an eight-ounce serving.

(3) Eat only the fillet portions of the fish. Use proper trimming techniques to remove fat, and cooking methods that allow juices to drain from the fish (e.g., baking, broiling, frying, grilling, and steaming). See text for full description.

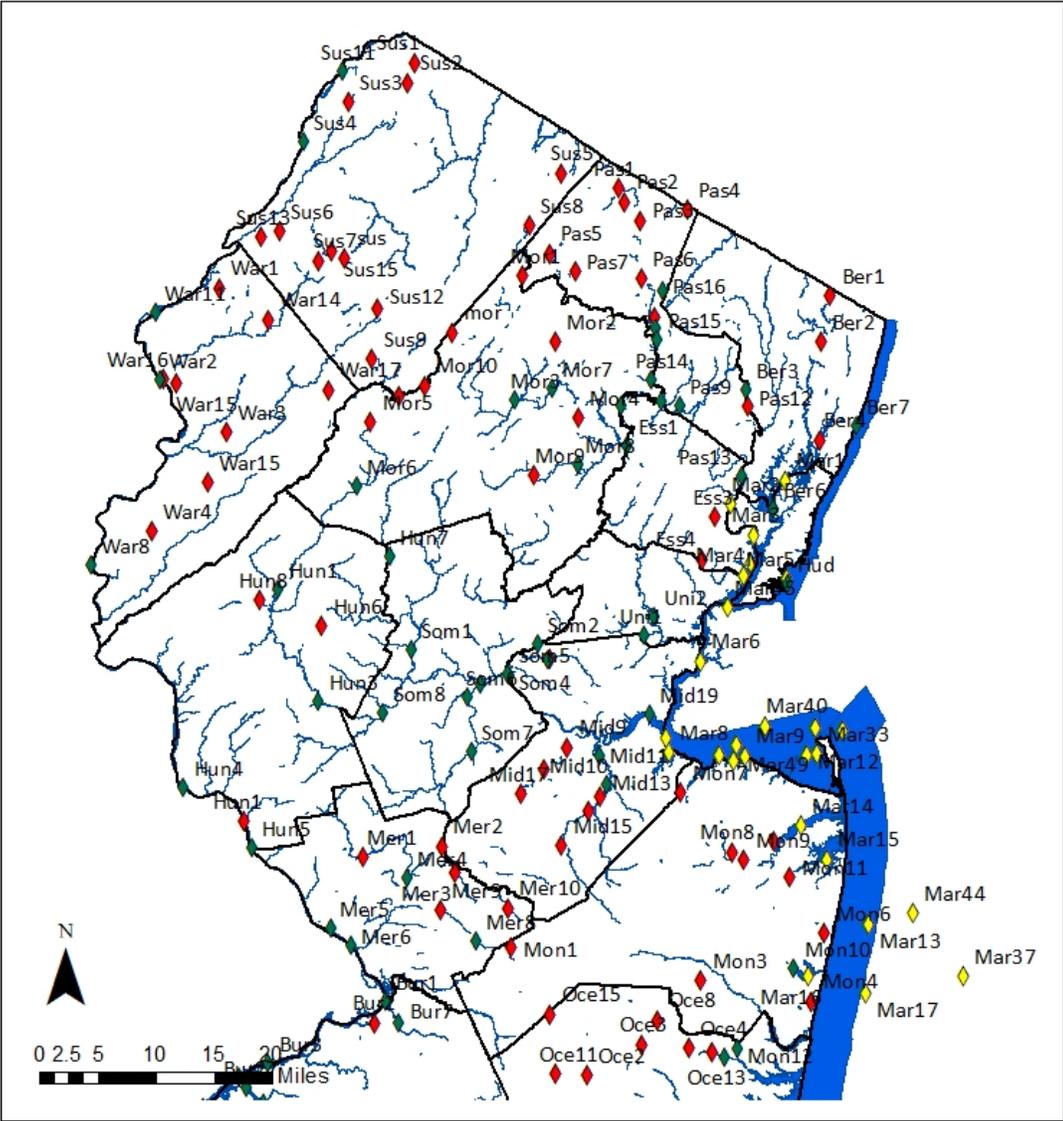
(4) Sunfish includes bluegill, pumpkinseed, and redbreast sunfish species.

(5) No harvest means no taking or attempting to take any blue crabs from these waters.

* = Selling these species for human consumption from designated New Jersey waters is prohibited.

Notes: Not all fish species available were collected and/or analyzed from all waterways

New Jersey



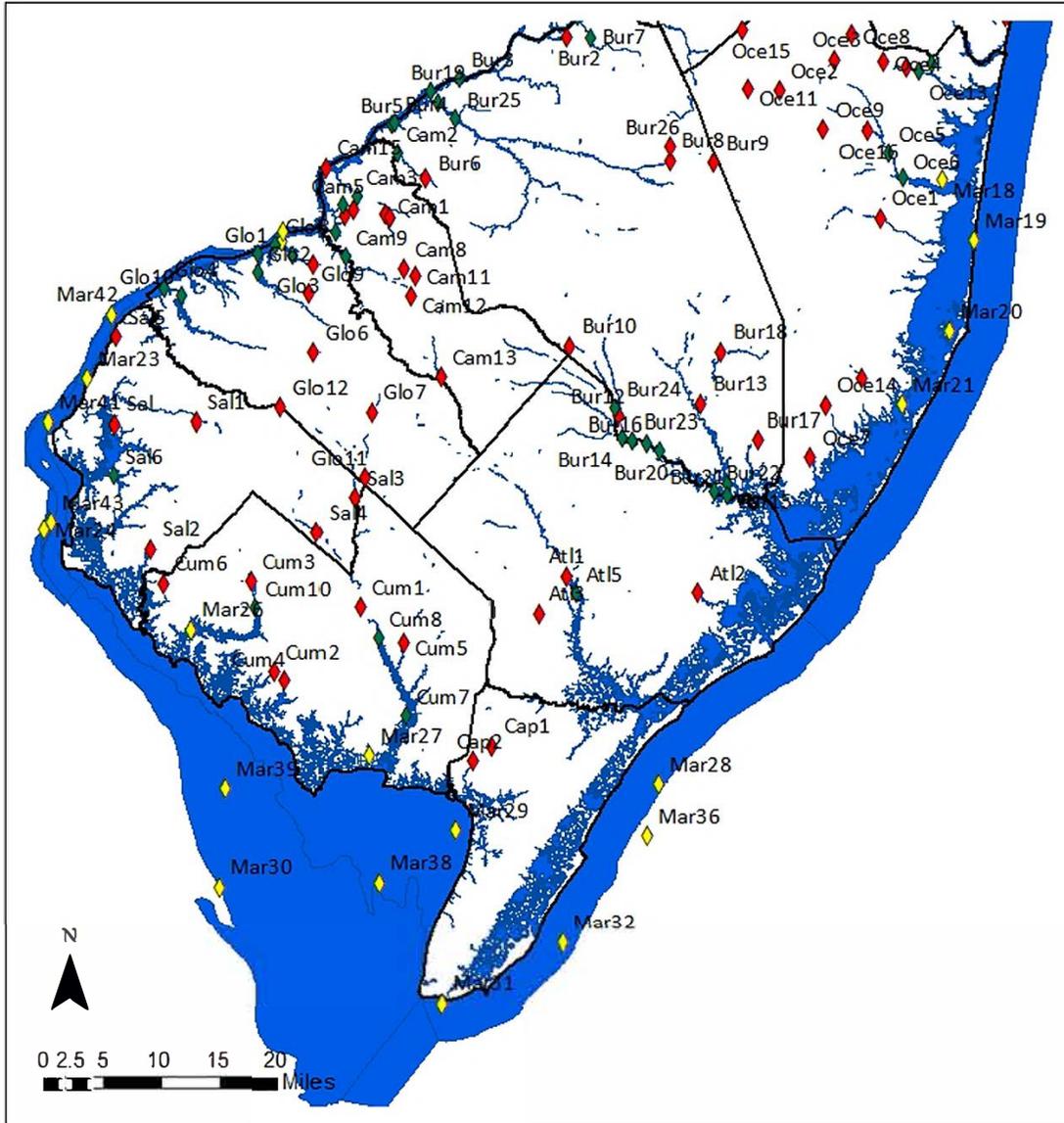
Legend

Site_Type

- ◆ Lake
- ◆ Marine
- ◆ River

- Counties
- Stream/River
- Estuary
- Sea/Ocean

New Jersey



Legend

Site_Type

- ◆ Lake
- ◆ Marine
- ◆ River

- Counties
- Stream/River
- Estuary
- Sea/Ocean

Sampling Sites by County

<u>Name</u>	<u>County #</u>	<u>Type</u>	<u>Name</u>	<u>County #</u>	<u>Type</u>
Atlantic County			Camden County		
Atlantic City Reservoir Lower @ Pomona	Alt4	◆	Big Timber Creek @ Runnemede	Cam9	◆
Atlantic City Reservoir Upper @ Pomona	Alt2	◆	Clementon Lake	Cam12	◆
Corbin City Impoundment # 3 @ Corbin City	Atl6	◆	Cohansey River @ Bridgeton	Cam16	◆
Great Egg Harbor River	Atl5	◆	Cooper River @ Camden	Cam15	◆
Lake Lenape	Atl1	◆	Cooper River Park Lake at Collingswood	Cam3	◆
Maple Lake	Atl3	◆	Cooper River at Hopkins Pond	Cam1	◆
Bergen County			Cooper River at Evans Pond	Cam14	◆
Hackensack River @ Laurel Hill	Ber6	◆	Evans Pond	Cam17	◆
Hudson River, Alpine to Upper NY Bay	Ber7	◆	Haddon Lake	Cam6	◆
Lake Tappan	Ber1	◆	Kirkwood Lake @ Lindenwold	Cam8	◆
Oradell Reservoir	Ber2	◆	Linden Lake	Cam11	◆
Overpeck Creek Lake	Ber4	◆	Little Timber Creek	Cam7	◆
Passaic River at Elmwood Park	Ber3	◆	New Brooklyn Lake	Cam13	◆
Burlington County			Newton Creek	Cam5	◆
Atsion Lake	Bur10	◆	Newton Lake @ Collingswood	Cam18	◆
Batsto Lake	Bur12	◆	Newton Lake @ Gloucester City	Cam4	◆
Crystal Lake	Bur2	◆	Pennsauken Creek at Forked Landing	Cam2	◆
Delaware River at Crosswicks Creek	Bur1	◆	Cape May County		
Delaware River at Riverton	Bur4	◆	East Creek Pond	Cap2	◆
Delaware River at Palmyra	Bur5	◆	Lake Nummy	Cap1	◆
Delaware River, Trenton to Camden	Bur19	◆	Cumberland County		
Delaware River mouth of Neshaminy Creek	Bur3	◆	Cedar Lake	Cum2	◆
Harrisville Pond	Bur13	◆	Cedarville Ponds	Cum4	◆
Lake Absegami	Bur17	◆	Cohansey River at Bridgeton	Cum10	◆
Little Pine Lake at Browns Mill	Bur26	◆	Maurice River @ Mauricetown	Cum7	◆
Mirror Lake	Bur8	◆	Maurice River downstream from Millville	Cum8	◆
Mullica River from Atsion to Pleasantville	Bur24	◆	Menantico Sand Ponds	Cum5	◆
Mullica River below Batsto Dam @ Sweetwater	Bur23	◆	Stow Creek at Canton	Cum6	◆
Mullica River @ Green Bank	Bur20	◆	Sunset Lake	Cum3	◆
Mullica River between Green Bank and Batsto	Bur16	◆	Union Lake at Millville	Cum1	◆
Mullica River @ New Gretna	Bur21	◆	Essex County		
Mullica River @ Swan Point WMA	Bur22	◆	Branchbrook Park Lake	Ess3	◆
Mullica River upstream of Conf. W/ Batsto River	Bur14	◆	Passaic River @ Hatfield Swamp (West Caldwell)	Ess1	◆
Rancocas Creek @ Delran	Bur25	◆	Weequahic Lake	Ess4	◆
Rancocas Creek at Riverside	Bur27	◆			
Oswego Lake	Bur18	◆			
Strawbridge Lake	Bur6	◆			
Wading River	Bur15	◆			
Whitesbog Pond	Bur9	◆			

Sampling Sites by County

<u>Name</u>	<u>County #</u>	<u>Type</u>
Gloucester County		
Alcyon Lake	Glo6	◆
Mantua Creek at Paulsboro	Glo2	◆
Delaware River at Paulsboro	Glo1	◆
Delaware River @ West Deptford	Glo8	◆
Marlton Lake @ Marlton	Glo9	◆
Raccoon Creek @ Bridgeport	Glo10	◆
Delaware River at Raccoon Creek	Glo4	◆
Stewart Lake	Glo3	◆
Wilson Lake	Glo7	◆
Woodbury Creek at Woodbury	Glo11	◆
Hunterdon County		
Delaware River at Byram	Hun4	◆
Delaware -Raritan Canal @ Lambertville	Hun5	◆
Lamington River @ Lamington	Hun7	◆
Raritan River South @ Flemington	Hun3	◆
Raritan River South @ High Bridge	Hun1	◆
Round Valley Reservoir	Hun6	◆
Spruce Run Reservoir @ Clinton	Hun8	◆
Mercer County		
Assunpink Creek @ Windsor	Mer8	◆
Carnegie Lake	Mer2	◆
Crosswicks Creek	Mer7	◆
Delaware -Raritan Canal @ Port Mercer	Mer4	◆
Delaware -Raritan Canal @ Trenton	Mer5	◆
Delaware River at Trenton	Mer6	◆
Grovers Mill Pond	Mer3	◆
Lake Mercer @ Edinburg	Mer9	◆
Peddie Lake @ Hightstown	Mer10	◆
Rosedale Lake	Mer1	◆
Middlesex County		
Bound Brook @ New Market Pond Dam	Mid4	◆
Davidson's Millpond @ Deans	Mid17	◆
DeVoe Lake @ Spotswood	Mid14	◆
Duhernal Lake	Mid13	◆
Farrington Lake	Mid12	◆
Lake Manalapan	Mid15	◆
New Market Pond @ South Plainfield	Mid2	◆
Raritan River @ Millstone River	Mid7	◆
Raritan River @ Rt 35 Victory Bridge	Mid19	◆

<u>Name</u>	<u>County #</u>	<u>Type</u>
Middlesex County (continued)		
Spring Lake	Mid3	◆
South River at Old Bridge	Mid10	◆
South River at Sayreville	Mid11	◆
Westons Mill Pond	Mid9	◆
Monmouth County		
Assunpink Lake	Mon1	◆
Deal Lake @ Interlaken	Mon6	◆
Lake Lefferts	Mon7	◆
Manasquan Reservoir	Mon3	◆
Marlu Lake	Mon8	◆
Metedeconk R. North Branch @ Siloam	Mon12	◆
Shadow Lake	Mon5	◆
Shark River @ Brighton Ave Bridge	Mon10	◆
Spring Lake	Mon4	◆
Swimming River Reservoir	Mon9	◆
Wampum Lake	Mon11	◆
Morris County		
Boonton Reservoir @Boonton	Mor4	◆
Budd Lake	Mor5	◆
Lake Hopatcong @ Lake Hopatcong SP	Mor10	◆
Oak Ridge Reservoir	Mor1	◆
Raritan River South-@ Clairemont Stretch	Mor6	◆
Rockaway River	Mor3	◆
Rockaway River @ Powerville	Mor7	◆
Rockaway/ Whippany River	Mor8	◆
Speedwell Lakes @ Morristown(Lake Pocahontas)	Mor9	◆
Splitrock Reservoir	Mor2	◆
Ocean County		
Butterfly Pond	Oce3	◆
Double Trouble State Park Lake	Oce1	◆
Enno Lake (Bennetts Pond)	Oce8	◆
Horicon Lake	Oce9	◆
Lake Carasaljo	Oce4	◆
Lake Manahawkin	Oce10	◆
Lake Shenandoah	Oce12	◆
Pine Lake at Lakehurst	Oce15	◆
Pohatcong Lake	Oce7	◆
Prosperstown Lake	Oce16	◆
Ridgeway Branch of Toms River	Oce5	◆
Stafford Forge Lake	Oce14	◆
Success Lake	Oce2	◆
Toms River	Oce6	◆
Turn Mill Lake	Oce11	◆

Sampling Sites by County

<u>Name</u>	<u>County #</u>	<u>Type</u>	<u>Name</u>	<u>County #</u>	<u>Type</u>
Passaic County			Sussex County (continued)		
Clinton Reservoir	Pas5	◆	Delaware River Upstream of Water Gap	Sus4	◆
Dundee Lake	Pas12	◆	Hainsville Pond	Sus3	◆
Echo Lake	Pas7	◆	Lake Aeroflex @ Andover (New Wawayanda Lake)	Sus12	◆
Greenwood Lake	Pas1	◆	Lake Hopatcong	Sus10	◆
Green Turtle Lake	Pas2	◆	Lake Musconetcong @ Stanhope	Sus14	◆
Monksville Reservoir	Pas3	◆	Sawmill Pond @ Colesville	Sus2	◆
Passaic River - Great Piece	Pas9	◆	Steeny Kill Lake	Sus1	◆
Passaic River @ Lyndhurst	Pas13	◆	Swartswood Lake	Sus7	◆
Passaic River @ Pompton River (Two Bridges)	Pas17	◆	Wawayanda Lake	Sus5	◆
Passaic River, Rt 280 to Two Bridges	Pas18	◆	Union County		
Pompton Lake @ Pompton Lake	Pas10	◆	Rahway River at Milton Lake	Uni1	◆
Pompton River at Lincoln Park	Pas14	◆	Rahway River at Valley Road Pond	Uni2	◆
Ramapo Lake @ Wanaque	Pas16	◆	Warren County		
Ramapo River at Pompton	Pas11	◆	Allamuchy Pond @ Allamuchy	War17	◆
Ramapo River @ Pompton Plains (Pompton feeder)	Pas15	◆	Catfish Pond	War1	◆
Sheppard Pond	Pas4	◆	Columbia Lake @ Columbia Wma	War16	◆
Wanaque Reservoir	Pas6	◆	Delaware Lake @ Columbia	War15	◆
Salem County			Delaware River at Easton	War7	◆
DOD Lake @ Penns Grove	Sal5	◆	Delaware River - Upstream of Easton	War11	◆
Fenwick Creek at Mannginton Mills	Sal6	◆	Delaware River Upstream of Easton	War12	◆
Maskells Millpond	Sal2	◆	Delaware River at Lehigh River	War5	◆
Parvin Lake	Sal4	◆	Delaware River @ Phillipsburg	War8	◆
Willow Grove Lake	Sal3	◆	Delaware River, Phillipsburg to Water Gap	War13	◆
Woodstown Memorial Lake @ Woodstown	Sal1	◆	Delaware River Phillipsburg to Water Gap	War2	◆
Somerset County			Delaware River @ Portland	War9	◆
Bound Brook at Bound Brook	Som4	◆	Delaware River at Raubsville	War6	◆
Bound Brook @ Shepard Rd.	Som3	◆	Delaware River @ Smithfield Beach	War10	◆
Delaware -Raritan Canal @ Griggstown	Som7	◆	Furnace Lake	War18	◆
Delaware -Raritan Canal @ South Bound Brook	Som5	◆	Merrill Creek Reservoir	War4	◆
Green Brook @ Madison Ave. Bridge	Som2	◆	Mountain Lake @Buttsville	War3	◆
Millstone River @Manville	Som6	◆	White Lake @ Blairstown	War14	◆
Raritan River at Neshanic Station	Som8	◆			
Raritan River North Branch at Branchburg	Som1	◆			
Sussex County					
Blue Mountain Lake @ Five Points	Sus13	◆			
Canistear Reservoir	Sus8	◆			
Cranberry Lake	Sus9	◆			
Crater Lake	Sus6	◆			
Delaware River @ Montague	Sus11	◆			

Sampling Sites by County

Name	Marine #	Type	Name	Marine #	Type
Marine			Marine (continued)		
Arthur Kill	Mar6	◆	Raritan Bay @ Keansburg	Mar50	◆
Atlantic Ocean about 1 mile S. of Cape May	Mar31	◆	Raritan Bay @ Keansburg Area	Mar49	◆
Atlantic Ocean about 12 miles E. of Belmar	Mar37	◆	Raritan Bay @ Lower Bay	Mar47	◆
Atlantic Ocean at Barnegat Light	Mar20	◆	Raritan Bay at Lower Bay	Mar34	◆
Atlantic Ocean at Island Beach State Park	Mar19	◆	Raritan Bay @ South Amboy	Mar51	◆
Atlantic Ocean east of Sea Isle City	Mar36	◆	Raritan Bay @ Union Beach	Mar52	◆
Atlantic Ocean just N of Sandy Hook	Mar11	◆	Raritan Bay Lower at Union Beach	Mar9	◆
Atlantic Ocean just N.W. of Sandy Hook	Mar35	◆	Sandy Hook Bay @ Sandy Hook	Mar33	◆
Atlantic Ocean North	Mar13	◆	Sandy Hook Bay Near Earle Pier	Mar12	◆
Atlantic Ocean off Belmar	Mar17	◆	Shark River at Belmar	Mar16	◆
Atlantic Ocean, Sea Isle City to Cape May	Mar32	◆	Shrewsbury River at Oceanport	Mar15	◆
Barnegat Bay @ Manahawkin Bay	Mar21	◆	Upper Bay	Mar5	◆
Barnegat Bay at Toms River	Mar18	◆			
Cohansey River at Greenwich	Mar26	◆			
Delaware Bay @ Shoals	Mar38	◆			
Delaware Bay at Bower's Beach, DE	Mar30	◆			
Delaware Bay C&D Canal -Cape May	Mar39	◆			
Delaware Bay West of Reeds Beach, SE of Thompsons	Mar29	◆			
Delaware River @ Fort Mifflin	Mar40	◆			
Delaware River at Deepwater	Mar23	◆			
Delaware River at National Park	Mar22	◆			
Delaware River at Port Penn	Mar24	◆			
Delaware River from DE-PA to C&D Canal	Mar41	◆			
Delaware River, Camden to DE-PA Line	Mar42	◆			
Delaware River/Bay @ Reedy Island	Mar43	◆			
E. Raritan Bay at Keansburg	Mar10	◆			
Hackensack River @ Rt3 Bridge	Mar1	◆			
Maurice River at Port Norris	Mar27	◆			
Navesink River at Fairhaven	Mar14	◆			
Nevesink River@ Red Bank	Mar44	◆			
New York Bight @Mud Hole	Mar53	◆			
Newark Bay @ Port Newark	Mar4	◆			
Newark Bay @ Turnpike Bridge	Mar46	◆			
Newark Bay at Shooter Island	Mar45	◆			
Passaic River by Kearny	Mar2	◆			
Passaic River Lower @ Newark Bay	Mar3	◆			