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2016

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 2016 update uses the results of a study involving the analysis of 149 samples of 12 fish species collected from 11 lakes, rivers, ponds and reservoirs that flow into the upper and lower portions of the Raritan River. 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 in this region and statewide.

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 mercury.

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 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.

2016 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. **PCB advisories for the General Population are presented in meal frequencies (for example: one meal per month or four meals per year).** 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, 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.

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.

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.

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.

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>

Preparation and Cooking Methods for Fish and Crabs under Advisory

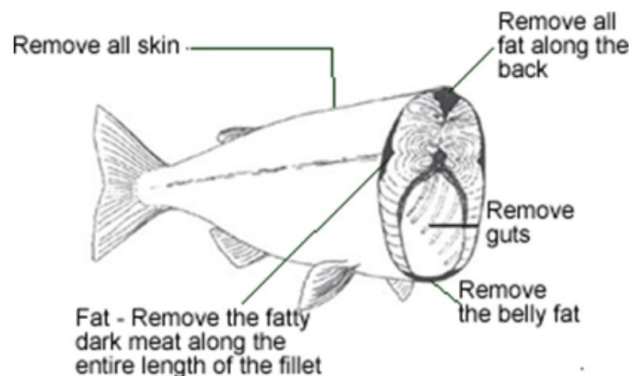
The best way to reduce exposure to contaminants in fish is to learn what fish species are affected and either limit or avoid consumption. However, if you must eat those species under advisories, there are steps you can take to reduce your exposure. Contaminants tend to concentrate in the fatty tissue 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

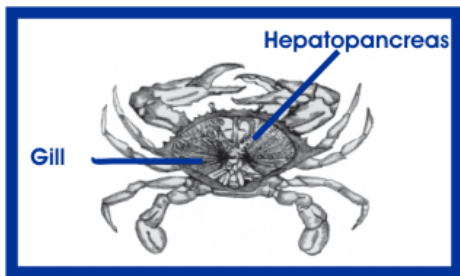
Eating, selling or taking (harvesting) blue crabs from Newark Bay Complex and the tidal Passaic River is prohibited. The Newark Bay Complex is located in

northeastern New Jersey. It includes the Newark Bay, tidal Hackensack River, Arthur Kill, Kill Van Kull and tidal tributaries. (See chart on page 8.) 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.
(See brochure below)
- * 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.

Fish and shellfish are an important part of a healthy diet. Fish and shellfish contain high quality protein and other essential nutrients, are low in saturated fat, and contain omega-3 fatty acids. A well-balanced diet that includes a variety of fish and shellfish can contribute to heart health and children's proper growth and development. So, women and young children in particular, should include fish or shellfish in their diets due to the many nutritional benefits.

However, nearly all fish and shellfish contain traces of mercury. For most people, the risk from mercury by eating fish and shellfish is not a health concern. Yet, some fish and shellfish contain higher levels of mercury that may harm an unborn baby or young child's developing nervous system. The risks from mercury in fish and shellfish depend on the amount of fish and shellfish eaten and the levels of mercury in the fish and shellfish. Therefore, the Food and Drug Administration (FDA) and the Environmental Protection Agency (EPA) are advising women who may become pregnant, pregnant women, nursing mothers, and young children to avoid some types of fish and eat fish and shellfish that are lower in mercury.

By following these 3 recommendations for selecting and eating fish or shellfish, women and young children will receive the benefits of eating fish and shellfish and be confident that they have reduced their exposure to the harmful effects of mercury.

1. Do not eat Shark, Swordfish, King Mackerel, 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.

2. Eat up to 12 ounces (2 average meals) a week of a variety of fish and shellfish that are lower in mercury.

* Five of the most commonly eaten fish that are low in mercury are shrimp, canned light tuna, salmon, pollock, and catfish.

* Another commonly eaten fish, albacore ("white") tuna has more mercury than canned light tuna. So, when choosing your two meals of fish and shellfish, you may eat up to 6 ounces (one average meal) of albacore tuna per week.

3. Check local advisories about the safety of fish caught by family and friends in your local lakes rivers, and coastal areas. If no advice is available, eat up to 6 ounces (one average meal) per week of fish you catch from local waters, but don't consume any other fish during that week.

Follow these same recommendations when feeding fish and shellfish to your young child, but serve smaller portions.

Additional information on mercury in seafood can be found at the FDA's web site: <http://www.fda.gov/food/foodborneillnesscontaminants/buystoreservesafefood/ucm110591.htm>

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

2016 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 No Eat the Green Gland (a.k.a., Tomalley or Hepatopancreas)	Do No 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 year per month	One meal year 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:	<i>New</i> -New Advisory <i>Revised</i> - Advisory changed <i>Update</i> - New data-No change in advisory
Summer Flounder (Fluke)	One meal per week	One meal per week	
Striped Bass	One meal per month	Do Not Eat	Updated—2016
White Perch (also see below—South River)	One meal per year	Do Not Eat	
Redbreast Sunfish	One meal per week	One meal per month	New—2016
Channel Catfish	One meal per month	Do Not Eat	New—2016
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	

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:
White Perch	Four meals per year	Do Not Eat
White Catfish	Four meals per year	Do Not Eat

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

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:
White Perch	One meal per month	One meal per month
American Eel	One meal per month	Do Not Eat
Channel Catfish	One meal per month	One meal per month

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:
White Perch	Four meals per year	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:
White Perch	One meal per year	Do Not Eat
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:
White Perch	One meal per month	Do Not Eat
American Eel	One meal per year	Do Not Eat
Channel Catfish	One meal 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:
White Perch	One meal per week	Do Not Eat
Channel Catfish	Four meals per year	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	One meal per year *Updated 11/2015	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	One meal per year	Do Not Eat
White Perch	One meal per year	Do Not Eat
White Catfish	One meal per year	Do Not Eat
Channel Catfish	One meal per year	Do Not Eat
America Eel	One meal per year	Do Not Eat
Bluefish	Do Not Eat fish larger than 6lbs or 24 inches— One meal per year of fish less than 6lbs. Or less than 24 inches	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:	<i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory
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	New—2016

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

(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

Alycon 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	One meal per week	One meal per month
Brown Bullhead	No restrictions	One meal per month
Yellow Bullhead	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 Runnemede *Camden/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
White Perch	One meal per month	Do Not Eat
Brown Bullhead	No restrictions	No restrictions
White Catfish	No restrictions	One meal per week
Channel Catfish	Four meals per year	Do Not Eat

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:
Chain Pickerel	One meal per week	Do Not Eat
Brown Bullhead	No restrictions	One meal per week

Canistear Reservoir at Sockholm

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
Yellow Perch	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Yellow Bullhead	No restrictions	One meal per week

Carnegie Lake at Princeton

Mercer 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	<i>Updated—2016</i>
White Perch	No restrictions	One meal per week	
Bluegill Sunfish	No restrictions	One meal per week	<i>Revised—2016</i>
Brown Bullhead	No restrictions	One meal per week	
Channel Catfish	No restrictions	One meal per month	
Common Carp	One meal per month	One meal per month	<i>New—2016</i>

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

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

Catfish Pond at Hardwick

Warren 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

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

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:
Largemouth Bass	One meal per month	Do Not Eat
Black Crappie	No restrictions	One meal per week
Bluegill Sunfish	One meal per week	One meal per month
Brown Bullhead	One meal per month	Do Not Eat
Common Carp	Four meals per year	Do Not Eat

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

Davidsons Mill Pond at Deans

Middlesex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory
Largemouth Bass	One meal per week	One meal per month	Updated—2016
Chain Pickerel	No restrictions	One meal per month	
Bluegill Sunfish	No restrictions	One meal per week	Updated—2016
Yellow Bullhead	No restrictions	One meal per week	New—2016
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
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\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
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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
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American Eel	One meal per week	One meal per month
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WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

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

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 week
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 Watergap 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 week
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
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 week
White Sucker	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**

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:
Largemouth Bass	No restrictions	One meal per month
Bluegill Sunfish	No restrictions	One meal per week
Common Carp	One meal per week	One meal per week

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 month	Do Not Eat
Yellow Perch	One meal per month	Do Not Eat
Pumpkinseed Sunfish	One meal per week	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 month	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:
Largemouth Bass	No restrictions	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

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 month

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

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

Farrington Lake at Milltown

Middlesex County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<i>New</i> - New Advisory <i>Revised</i> - Advisory changed <i>Update</i> - New data-No change in advisory
Largemouth Bass	Four meals per year	Do Not Eat	Revised—2016
Chain Pickerel	No restrictions	One meal per month	
Yellow Perch	No restrictions	One meal per month	
Bluegill Sunfish	No restrictions	One meal per week	Updated—2016
Brown Bullhead	One meal per week	One meal per month	
Common Carp	One meal per month	One meal per month	New—2016

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

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 Lake 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 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:
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**

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:
Largemouth Bass	One meal per month	One meal per month
Bluegill Sunfish	No restrictions	No restrictions
Common Carp	Four meals per year	Do Not Eat

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 month	Do Not Eat

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	Do Not Eat
Chain Pickerel	One meal per week	One meal per month

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:
Chain Pickerel	One meal per month	Do Not Eat
American Eel	One meal per month	Do Not Eat

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 month	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:
Chain Pickerel	No restrictions	One meal per week
Yellow Perch	No restrictions	One meal per week
Brown Bullhead	No restrictions	One meal per week

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	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**

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 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:	<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 week	Revised—2016
Yellow Perch	No restrictions	One meal per week	Updated—2016
Black Crappie	No restrictions	One meal per week	
Bluegill Sunfish	No restrictions	No restrictions	
Brown Bullhead	One meal per week	One meal per week	New—2016
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	One meal per month	Do Not Eat
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	One meal per month
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:
Striped Bass	One meal per year	Do Not Eat
White Perch	One meal per year	Do Not Eat
Channel Catfish	One meal per year	Do Not Eat

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
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

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:	<i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory
Largemouth Bass	No restriction	One meal per month	Revised—2016
Chain Pickerel	No restrictions	One meal per week	New—2016
Channel Catfish	One meal per week	One meal per month	New—2016
Bluegill Sunfish	No restrictions	One meal per week	Updated—2016
Common Carp	One meal per month	One meal per month	Revised—2016

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	No restrictions	One meal per month
Chain Pickerel	No restrictions	One meal per month
Brown Bullhead	No restrictions	One meal per week
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**

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:
Chain Pickerel	One meal per month	Do Not Eat
White Perch	One meal per week	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
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 Creek—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
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Channel Catfish	No restrictions	One meal per week
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Newton Creek—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
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Brown Bullhead	No restrictions	One meal per week
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Newton Lake at Collingswood

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 week	One meal per month
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Black Crappie	One meal per week	One meal per month
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Bluegill Sunfish	One meal per week	One meal per month
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Brown Bullhead	One meal per week	One meal per month
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Common Carp	Four meals per year	Do Not Eat
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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:
Largemouth Bass	One meal per week	One meal per month
Bluegill Sunfish	One meal per month	Do Not Eat
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
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:	<i>New</i> - New Advisory <i>Revised</i> - Advisory changed <i>Update</i> - New data-No change in advisory
Largemouth Bass	One meal per week	One meal per month	Updated—2016
Bluegill Sunfish	No restrictions	One meal per week	Updated—2016
Brown Bullhead	One meal per week	One meal per week	New - 2016
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:
Largemouth Bass	One meal per month	One meal per month
White Perch	Four meals per year	Do Not Eat
Bluegill Sunfish	One meal per month	Four meals per year
Pumpkinseed Sunfish	No restrictions	One meal per month
White Catfish	One meal per month	One meal per year
Channel 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**

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

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 Centerton *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 Than:	High Risk Population- Eat No More Than:
Largemouth Bass	One meal per month	One meal per month
White Catfish	One meal per month	One meal per month
Channel Catfish	One meal per month	Do Not Eat

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:	<i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory
Largemouth Bass	One meal per week	One meal per month	
Smallmouth Bass	One meal per week	One meal per month	Revised—2016
Redbreast Sunfish	One meal per month	One meal per month	Revised —2016
Brown Bullhead	No restrictions	No restrictions	
White Catfish	No restrictions	One meal per month	
Channel Catfish	One meal per month	Do Not Eat	Updated—2016
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:	<i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory
Largemouth Bass	No restrictions	One meal per week	Revised—2016
Black Crappie	No restrictions	One meal per week	
Bluegill Sunfish	No restrictions	No restrictions	Updated— 2016
Common Carp	One meal per week	One meal per month	Updated—2016

Round Valley Reservoir at Lebanon

Hunterdon County

Species	General Population- Eat No More Than:	High Risk Population- Eat No More Than:	<i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory
Largemouth Bass	One meal per week	One meal per month	
Smallmouth Bass	No restrictions	One meal per week	New—2016
Lake Trout	One meal per month	One meal per month	
Bluegill Sunfish	No restrictions	One meal per week	Updated—2016
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	New—2016

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

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:
Largemouth Bass	Four meals per year	Four meals per year
Bluegill Sunfish	One meal per week	One meal per month
Brown Bullhead	One meal per week	Do Not Eat
Common Carp	One meal per month	Do Not Eat

Stow Creek at Canton

Cumberland County

Species	General Population- Eat No More Than:	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:
Largemouth Bass	One meal per month	One meal per year
Black Crappie	No restrictions	One meal per year
Bluegill Sunfish	One meal per month	One meal per year
Brown Bullhead	One meal per week	Four meals per year
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**

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 at Bridgton

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

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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
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
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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:
Largemouth Bass	One meal per week	Do Not Eat
White Perch	One meal per week	One meal per month
White Catfish	One meal per month	Do Not Eat
Channel Catfish	One meal per month	Do Not Eat

Union Lake at Millville

Cumberland 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	One meal per month	Do Not Eat
White Perch	One meal per week	Do Not Eat
Bluegill Sunfish	One meal per week	One meal per month
Brown Bullhead	One meal per week	Do Not Eat

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

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

Wading River at Wading River *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
Brown Bullhead	One meal per week	Do Not Eat
Yellow Bullhead	One meal per month	Do Not Eat
White Catfish	One meal per week	Do Not Eat

Wanaque Reservoir at Wanaque *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	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 More Than:	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:	<i>New-</i> New Advisory <i>Revised-</i> Advisory changed <i>Update-</i> New data-No change in advisory
Largemouth Bass	No restrictions	One meal per month	Revised—2016
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	Updated—2016
Brown Bullhead	One meal per week	One meal per month	Updated—2016
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	One meal per month	Do Not Eat
Yellow Perch	One meal per month	Do Not Eat
Pumpkinseed Sunfish	One meal per month	Do Not Eat

WATERBODY SPECIFIC ADVISORIES

FRESHWATER LOCATIONS

**ALSO FOLLOW ALL GENERAL AND STATEWIDE ADVISORIES OR
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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.

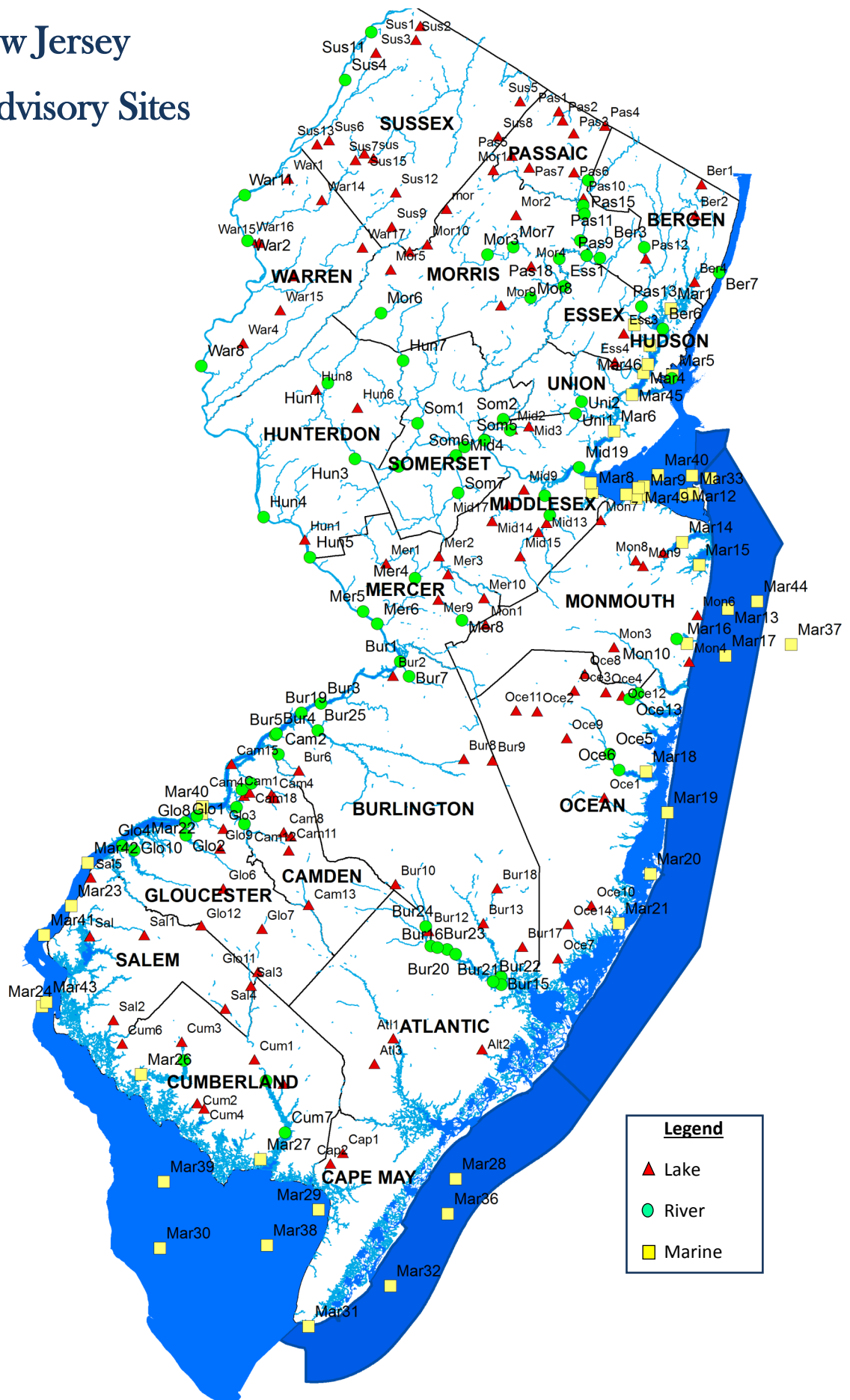
(5) No harvest means no taking or attempting to take any blue crabs from these waters.

* = 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

Fish Advisory Sites



Sampling Sites by County

Name	County #	Type	Name	County #	Type
Atlantic County			Camden County		
Atlantic City Reservoir Upper @ Pomona	Alt2	▲	Big Timber Creek @ Runnemedede	Cam9	●
Lenape Lake at Mays Landing	Atl1	▲	Clementon Lake	Cam12	▲
Maple Lake	Atl3	▲	Cohansey River @ Bridgeton	Cam16	●
Bergen County			Cooper River @ Evans Pond	Cam4	●
Hackensack River @ Laurel Hill	Ber6	●	Cooper River @ Hopkins Pond	Cam1	●
Hudson River, Alpine to Upper NY Bay	Ber7	●	Cooper River Park Lake @ Collingswood	Cam3	●
LakeTappan	Ber1	▲	Delaware River @ Camden	Cam15	●
Oradell Reservoir	Ber2	▲	Evans Pond	Cam17	▲
Overpeck Creek Lake	Ber4	▲	Kirkwood Lake @ Lindenwold	Cam8	▲
Passaic River at Elmwood Park	Ber3	●	Linden Lake	Cam11	▲
Burlington County			Little Timber Creek	Cam7	●
Atsion Lake	Bur10	▲	New Brooklyn Lake	Cam13	▲
Batsto Lake	Bur12	▲	Newton Creek	Cam5	●
Crosswicks Creek	Bur7	●	Newton Lake - North	Cam18	▲
Crystal Lake	Bur2	▲	Newton Lake - South	Cam4	▲
Delaware River at Crosswicks Creek	Bur1	●	Pennsauken Creek at Forked Landing	Cam2	●
Delaware River at Palmyra	Bur5	●	Cape May		
Delaware River at Riverton	Bur4	●	East Creek Pond	Cap2	▲
Delaware River mouth of Neshaminy Creek	Bur3	●	Lake Nummy	Cap1	▲
Delaware River, Trenton to Camden	Bur19	●	Cumberland County		
Harrisville Pond	Bur13	▲	Cedar Lake	Cum2	▲
Lake Absegami	Bur17	▲	Cedarville Ponds	Cum4	▲
Mirror Lake	Bur8	▲	Maurice River @ Mauricetown	Cum7	●
Mullica River @ Green Bank	Bur20	●	Maurice River downstream from Millville	Cum8	●
Mullica River @ New Gretna	Bur21	●	Menantico Sand Ponds	Cum5	▲
Mullica River @ Swan Point WMA	Bur22	●	Stow Creek Canton	Cum6	●
Mullica River below Batsto Dam @ Sweetwater	Bur23	●	Sunset Lake	Cum3	▲
Mullica River between Green Bank and Batsto	Bur16	●	Union Lake @ Millville	Cum1	▲
Mullica River from Atsion to Pleasantville	Bur24	●	Essex County		
Mullica River upstream of Conf. W/ Batsto River	Bur14	●	Branchbrook Park Lake	Ess3	▲
Oswego Lake	Bur18	▲	Passaic River @ Hatfield Swamp (West Caldwell)	Ess1	●
Rancocas Creek @ Delran	Bur25	●	Weequahic Lake	Ess4	▲
Strawbridge Lake	Bur6	▲			
Wading River	Bur15	●			
Whitesbog Pond	Bur9	▲			

Sampling Sites by County

Name	County #	Type	Name	County #	Type
Gloucester County			Middlesex County (Continued)		
Alcyon Lake	Glo6	▲	New Market Pond @ South Plainfield	Mid2	▲
Delaware River @ Raccoon Creek	Glo4	●	Raritan River @ Rt 35 Victory Bridge	Mid19	●
Delaware River @ West Deptford	Glo8	●	South River at Old Bridge	Mid10	●
Delaware River at Paulsboro	Glo1	●	South River at Sayreville	Mid11	●
Malaga Lake at Franklin	Glo11	▲	Westons Mill Pond	Mid9	▲
Mantua Creek @ Paulsboro	Glo2	●	Monmouth County		
Marlton Lake @ Marlton	Glo9	▲	Assunpink Lake	Mon1	▲
Oldmans Creek	Glo12	●	Deal Lake @ Interlaken	Mon6	▲
Raccoon Creek @ Bridgeport	Glo10	●	Lake Lefferts	Mon7	▲
Stewart Lake	Glo3	▲	Manasquan Reservoir	Mon3	●
Wilson Lake	Glo7	▲	Marlu Lake	Mon8	▲
Hunterdon County			Metedeconk R. North Branch @ Siloam	Mon12	●
Delaware -Raritan Canal @ Lambertville	Hun5	●	Shadow Lake	Mon5	▲
Delaware River - Phillipsburg to Trenton	Hun4	●	Shark River @ Brighton Ave Bridge	Mon10	●
Delaware River @ Lambertville	Hun1	●	Spring Lake	Mon4	▲
Lamington River @ Lamington	Hun7	●	Swimming River Reservoir	Mon9	●
Raritan River South @ High Bridge	Hun1	●	Morris County		
Raritan River South @Flemington	Hun3	●	Boonton Reservoir @Boonton	Mor4	●
Round Valley Reservoir	Hun6	▲	Budd Lake	Mor5	▲
Spruce Run Reservoir @ Clinton	Hun8	▲	Lake Hopatcong - Entire Lake	Mor10	▲
Mercer County			Lake Hopatcong at Woodport	Mor	▲
Assunpink Creek @ Windsor	Mer8	●	Oak Ridge Reservoir	Mor1	▲
Carnegie Lake	Mer2	▲	Raritan River South-@ Clairemont Stretch	Mor6	●
Delaware -Raritan Canal @ Port Mercer	Mer4	●	Rockaway River	Mor3	●
Delaware -Raritan Canal @ Trenton	Mer5	●	Rockaway River @ Powerville	Mor7	●
Delaware River at Trenton	Mer6	●	Rockaway/ Whippany River	Mor8	●
Grovers Mill Pond	Mer3	▲	Speedwell Lake @ Morristown (Lake Pocahontas)	Mor9	▲
Lake Mercer @ Edinburg	Mer9	▲	Splitrock Reservoir	Mor2	▲
Peddie Lake @ Hightstown	Mer10	▲	Ocean County		
Rosedale Lake	Mer1	▲	Butterfly Pond	Oce3	▲
Middlesex County			Double Trouble State Park Lake	Oce1	▲
Bound Brook @ New Market Pond Dam	Mid4	●	Enno Lake (Bennetts Pond)	Oce8	▲
Bound Brook @ Spring Lake	Mid3	●	Horicon Lake	Oce9	▲
Davidson Millpond @ Deans Pond	Mid17	▲	Lake Carasaljo	Oce4	▲
De Voe Lake @ Spotswood	Mid14	▲	Lake Manahawkin	Oce10	▲
Duhernal Lake	Mid13	▲	Lake Shenandoah	Oce12	▲
Farrington Lake	Mid12	▲	Metedeconk River	Oce13	●
Lake Manalapan	Mid15	▲	Pohatcong Lake	Oce7	▲

Sampling Sites by County

Name	County #	Type	Name	County #	Type
Ocean County (Continued)			Sussex County		
Ridgeway Branch of Toms River	Oce5	●	Blue Mountain Lake @ Five Points	Sus13	▲
Stafford Forge	Oce14	▲	Canistear Reservoir	Sus8	▲
Success Lake	Oce2	▲	Cranberry Lake	Sus9	▲
Toms River	Oce6	●	Crater Lake	Sus6	▲
Turn Mill Lake	Oce11	▲	Delaware River @ Montague	Sus11	●
Passaic County			Delaware River Upstream of Water Gap	Sus4	●
Clinton Reservoir	Pas5	▲	Hainsville Pond	Sus3	▲
Dundee Lake	Pas12	▲	Lake Aeroflex @ Andover	Sus12	▲
Echo Lake	Pas7	▲	Lake Musconetcong @ Stanhope	Sus14	▲
Green Turtle Lake	Pas2	▲	Little Swartswood Lake at Swartswood	Sus15	▲
Greenwood Lake	Pas1	▲	Paulinskill Lake @ Newton	Sus	▲
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 at Pompton	Pas11	●	Union County		
Passaic River, Rt 280 to Two Bridges	Pas18	●	Rahway River at Milton Lake	Uni1	●
Pompton Lake @ Pompton Lake	Pas10	▲	Rahway River at Valley Road Pond	Uni2	●
Pompton River at Lincoln Park	Pas14	●	Warren County		
Ramapo Lake @ Wanaque	Pas16	▲	Allamuchy Lake @ 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 - Upstream of Easton	War11	●
DOD Lake @ Penns Grove	Sal5	▲	Delaware River @ Phillipsburg\Easton	War8	●
Maskells Millspound	Sal2	▲	Delaware River Phillipsburg to Water Gap	War2	●
Parvin Lake	Sal4	▲	Furnace Lake	War15	▲
Salem River @ Salem River WMA	Sal	●	Merrill Creek Reservoir	War4	▲
Willow Grove Lake	Sal3	▲	Mountain Lake @ Buttsville	War3	▲
Woodstown Memorial Lake @ Woodstown	Sal1	▲	White Lake @ Blairstown	War14	▲
Somerset County					
Bound Brook at Bound Brook	Som4	●			
Delaware -Raritan Canal @ Griggstown	Som7	●			
Delaware -Raritan Canal @ South Bound Brook	Som5	●			
Green Brook @ Madison Ave. Bridge	Som2	●			
Millstone River @ Manville	Som6	●			
Raritan River @ Millstone River	Som9	●			
Raritan River at Neshanic Station	Som8	●			
Raritan River North Branch at Branchburg	Som1	●			

Sampling Sites by County

Name	County #	Type	Name	County #	Type
Marine Sites			Marine Sites (continued)		
Arthur Kill	Mar6		Raritan Bay at Lower Bay	Mar40	
Atlantic Ocean about 1 mile S. of Cape May	Mar31		Raritan Bay at Lower Bay	Mar34	
Atlantic Ocean about 12 miles E. of Belmar	Mar37		Raritan Bay at South Amboy	Mar51	
Atlantic Ocean at Barnegat Light	Mar20		Raritan Bay at Union Beach	Mar52	
Atlantic Ocean at Island Beach State Park	Mar19		Raritan Bay Lower at Union Beach	Mar9	
Atlantic Ocean east of Sea Isle City	Mar36		Raritan River at Rt. 35	Mar8	
Atlantic Ocean just N of Sandy Hook	Mar11		Sandy Hook Bay at Sandy Hook	Mar33	
Atlantic Ocean just N.W. of Sandy Hook	Mar35		Sandy Hook Bay Near Earle Pier	Mar12	
Atlantic Ocean North	Mar13		Shark River at Belmar	Mar16	
Atlantic Ocean off Belmar	Mar17		Shrewsbury River at Oceanport	Mar15	
Atlantic Ocean, Sea Isle City - Ocean City	Mar28		Upper Bay	Mar5	
Atlantic Ocean, Sea Isle City to Cape May	Mar32				
Barnegat Bay at Manahawkin Bay	Mar21				
Barnegat Bay at Toms River	Mar18				
Cohansey River at Greenwich	Mar26				
Delaware Bay at Bower's Beach, DE	Mar30				
Delaware Bay at Shoals	Mar38				
Delaware Bay C&D Canal -Cape May	Mar39				
Delaware Bay West of Reeds Beach, SE of Thompsons	Mar29				
Delaware River at Deepwater	Mar23				
Delaware River at Fort Mifflin	Mar40				
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 at Reedy Island	Mar43				
E. Raritan Bay at Keansburg	Mar10				
Hackensack River at Rt3 Bridge	Mar1				
Maurice River at Port Norris	Mar27				
Navesink River at Fairhaven	Mar14				
Nevesink River at Red Bank	Mar44				
Newark Bay at Port Newark	Mar4				
Newark Bay at Shooter Island	Mar45				
Newark Bay at Turnpike Bridge	Mar46				
Passaic River by Kearny	Mar2				
Passaic River Lower at Newark Bay	Mar3				
Raritan Bay at Keansburg	Mar50				
Raritan Bay at Keansburg Area	Mar49				