Eat Safe Fish Guidelines

These guidelines are from the 2015 Southeast Michigan Eat Safe Fish Guide. To get the most up-to-date guidelines for lakes and rivers in Macomb County or other areas of Michigan, please visit www.michigan.gov/eatsafefish to download a copy of the Eat Safe Fish Guide to your smartphone or call 1-800-648-6942 to get a print copy!

Clear Spring Lake

Type of Fish	Chemicals of Concern	Size of Fish (length in inches)	MI Servings per Month*	
	PCBs	Under 18"	1 ^{2x}	
Largemouth Bass	PCBs & Mercury	Over 18"	1	
	PCBs Under 18"		1 ^{2x}	
Smallmouth Bass	PCBs & Mercury	Over 18"	1	

Clinton River

(downstream of Yates Dam, Oakland Co.)

Type of Fish	Chemicals of Concern	Size of Fish (length in inches)	MI Servings per Month*	
Carp	PCBs	Any	Limited▲	
Rock Bass	Mercury	Any	2	
Suckers	PCBs & Mercury	Any	8	
	PCBs	Under 24"	1 ^{2x}	
Walleye	PCBs & Mercury	Over 24"	1	

When fishing the river near Lake St. Clair, check the lake guidelines, too.

Lake St. Clair: Special Notice

(Use when fishing within 2 miles of the Lange-Revere Canals. This area is

etween Lakefront Park and Veteran's Memorial Park & out into open water.)					
Type of Fish	Chemicals of Concern Size of Fish (length in inches) PCBs Any		MI Servings per Month*		
Bluegill			6 Per Year ^{2x}		
Carp	PCBs	Any	Limited▲		
	PCBs	Under 20"	1 ^{2x}		
Largemouth Bass	PCBs & Mercury	Over 20"	1		
Muskellunge	Mercury Any		Do Not Eat▲		
	PCBs	Under 20"	1 ^{2x}		
Smallmouth Bass	PCBs & Mercury	Over 20"	1		
Sunfish	PCBs	Any	6 Per Year ^{2x}		
Walleye	PCBs & Dioxins	Any	6 Per Year ^{2x}		
Yellow Perch	PCBs	Any	2 ^{2x}		
All Other Species	PCBs	Any	Limited▲		

Lake St. Clair

(If you are fishing on the lake in between Lakefront Park and Veteran's Memorial Park & out into open water in that area, please see the Special Notice.)

Type of Fish	Chemicals of Concern	Size of Fish (length in inches)	MI Servings per Month*
Bluegill	PCBs	Any	8 ^{2x}
Carp	PCBs	Any	Limited▲
Catfish	Dioxins	Any	Limited▲
Dlack Cramaia	Morouni	_Under 9"_	8
Black Crappie	Mercury	Over 9"	4
Freshwater Drum	PCBs & Mercury	Any	2
	PCBs	Under 20"	1 ^{2x}
Largemouth Bass	PCBs & Mercury	Over 20"	1
Muskellunge	Mercury	Any	Do Not Eat▲
Northern Pike	Mercury	Any	2
Rock Bass	PCBs	Any	1 ^{2x}
	PCBs	Under 20"	1 ^{2x}
Smallmouth Bass	PCBs & Mercury	Over 20"	1
Sturgeon	PCBs	Any	Limited▲
Sunfish	PCBs	Any	8 ^{2x}
Walleye	PCBs & Dioxins	Any	6 Per Year ^{2x}
White (Silver) Bass	PCBs	Any	Limited▲
White Crappie	Mercury	Under 9"	8
vviiite Crappie	iviercury	Over 9"	4
Yellow Perch	Mercury	Any	4

Lange-Revere Canals

Type of Fish	Chemicals of Concern	Size of Fish (length in inches)	MI Servings per Month*	
All Species	PCBs	Any	Do Not Eat▲	

Stony Creek Impoundment

Chemicals of Concern	Size of Fish (length in inches)	MI Servings per Month*	
Mercury	Any	2	
Maraum	Under 30"	11	
Mercury	Over 30"	6 Per Year	
Maraum	Under 20"	2	
Mercury	Over 20"	1	
Mercury	Any	2	
	Mercury Mercury Mercury	Concern (length in inches) Mercury Any Mercury Under 30" Over 30" Mercury Under 20" Over 20"	

See the 2x box on the back of this page to learn how you can eat more of these fish safely. See the Limited and Do Not Eat boxes on the back

of this page for more information



Michigan and nearby states, please visit www.michigan.gov/eatsafefish or call MDHHS at 1-800-648-6942.

MDHHS tests only the filets of the fish for chemicals to set these guidelines. *MI Servings* are set to be safe for everyone. This includes **children**, **pregnant or breastfeeding women**, and people who have health problems like cancer or diabetes.

How much is MI Serving?

	, m., eer mig
Weight of Person	MI Serving Size
45 pounds	2 ounces
spunod 06	4 ounces
180 pounds	8 ounces

For example, a 90 pounds

pregnant?

My Michigan, MI Serving Size

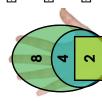


図 8 ounces of fish = size of an adult's

ounces of fish = size of half a alm of an adult's hand

To get the guidelines for other regions in

MAP

REE LOCAL FISHING MAF & Eat Safe Fish Guidelines

Fish Guide when you choose fish to catch and eat, you will protect yourself and your family from Safe fish are fish that are low in chemicals. If you use the **Eat Sa**f chemicals that could someday make you sick.

Fish have a lot of great health benefits. If there are chemicals in the fish, why should I still eat it?

☑ Fish can be a great low-fat source of protein.

Fish are brain food. \sum

Some fish have hearthealthy omega-3s

and enjoy Michigan's 11,000 lakes, Plus, fishing is a fun way to get outside and streams!

lot of health benefit: and have **very little risl** If you **follow the 3Cs** and go after fish that have them, you can get fewer chemicals in

Catching fish • Buying fish • Eating fish

For more information on safe fish, call
DHHS at 1-800-648-6942 or visit us online at www.michigan.gov/eatsafefish.



The MDHHS Safe Fish Guidelines in this brochure are from the MDHHS **2015 Eat Safe Fish Guide**. For updates, visit <u>www.michigan.gov/eatsafefish</u> or call 1-800-648-6942 and ask for a free **Guide**.



www.michigan.gov/eatsafefish

(Open the brochure for the map and to learn how to use the Eat Safe Fish guidelines.)

Map of Macomb County, Michigan These lakes and river sections have fish that you can eat 8 servings or more per month safely! A DNR Family Friendly Richmond Fishing Site Stony Creek Impoundment | New Baltimore Clear Spring Lake **Clinton River** Mt. Clemens Sterling Heights Lake St. Clair St. Clair Shores Warren Lake St. Clair: Lange-Revere Special Notice Area **Canals**

Statewide Guidelines & MI Servings

Don't see a certain Macomb County lake or river listed in this brochure? Then the Statewide Safe Fish Guidelines can help you find safer fish to eat. But only use the Statewide Guidelines if...



- the Macomb County lake or river you are fishing in is not listed in this brochure, OR
- your lake or river is listed in this brochure, but the fish species is not listed.

Statewide Safe Fish Guidelines

Type of Fish	Chemical of Concern	Size of Fish (length in inches)	MI Servings per Month*	Type of Fish	Chemical of Concern	
Black Crappie	Mercury	Any Size	4	Rock Bass	Mercury	
Bluegill	Mercury	Any Size	8	Smallmouth	Mercury	
Carp	PCBs	Any Size	2	Bass		
Catfish	PCBs & Mercury	Any Size	4	Suckers	Mercury	
Largemouth	Mercury	Under 18"	2	Sunfish	Mercury	
Bass		Over 18"	1	NA/allanca	N. 4	
Muskellunge	Mercury	Any Size	1	Walleye	Mercury	
Northern Pike	Mercury	Under 30"	2	White Crappie	Mercury	
		Over 30"	1	Yellow Perch	Mercury	
•						

Muskellulige	iviercury	Ally Size	±			OVEI 20		
Nouthous Dile	N.A. o man i mir	Under 30" 2 White Crappie		Mercury	Any Size	4		
Northern Pike	Mercury	Over 30"	1	Yellow Perch	Mercury	Any Size	4	
higher or lower the statewide g	These guidelines are based on the typical amount of chemicals found in fish filets tested from around the state. Some fish may be higher or lower. If any of these fish are listed in the guidelines for the lake or river you are fishing in, use those guidelines instead of the statewide guidelines. The <i>MI Servings</i> recommendation will be more exact for that lake or river because those filets have been tested. For other counties in Michigan, please visit <u>www.michigan.gov/eatsafefish</u> to get the <i>Eat Safe Fish Guide</i> for that region.							

• are under the age of 15,

breastfeeding,

Special MI Serving Categories

Remove the fat: double the MI Servings!

PCBs and dioxins are in the fat of the fish. You can double the number of MI Servings if you:



- trim away the fat that you can see from the
- cook the fish on a grill or broiling pan so more fat can drip away



MDHHS suggests you avoid eating all fish listed as "Limited" because of higher levels of chemicals.

next several years, currently pregnant, or

• are planning on having children in the

· have health problems, like cancer or diabetes,

If **NONE** of the above apply to you, it is usually OK to eat fish listed as "Limited" 1 or 2 times each year

Do you eat fish at least twice a week?

When using the MDHHS Eat Safe Fish Guide, watch for this MDHHS "Best Choice" symbol. The hook and fish mark species that you and your family can safely eat 8 MI Servings or more each month!



No one should eat fish listed as Do Not Eat, regardless of age or health.

When these fish were tested, MDHHS found very high levels of chemicals. Eating even one meal of these fish could possibly lead to health problems in the future, regardless of age or health.



MI Servings

2

1

8

2

per Month

Size of Fish

(length in inche Any Size

Under 18"

Over 18"

Any Size

Any Size

Under 20"

