# Maryland Fish Consumption Advisories

### for Recreationally Caught Fish in Anne Arundel County, MD

Guidelines for Recreationally Caught Fish Species in Maryland Fresh, Estuarine, and Marine Waters

#### Recommended Meal Size: 8 oz or 9 crabs - General Population and Women; 3 oz or 4 crabs - Children

Note: Consumption recommendations based on spacing of meals to avoid elevated exposure levels

- 1 Women = women of childbearing age (women who are pregnant or may become pregnant, or are nursing)
- 2 **Children** = all young children up to age 6
- ▼ = Fish contains more than 1g beneficial fatty acids in a fillet the size of 2 decks of cards
- **≭** = Fish where all dark meat and/or Belly Fat has been removed

Contaminant present in fish: \* Mercury  $\Delta$  PCBs + Pesticides  $\Diamond$  PFOS

| •                                 | ,                                              |            | Recommended Meals/Month |               |                       |  |
|-----------------------------------|------------------------------------------------|------------|-------------------------|---------------|-----------------------|--|
| Species                           | Waterbody                                      |            | General Population      | Women 1       | Children <sup>2</sup> |  |
| Atlantic Croaker                  | Mid Bay: Patapsco to Upper Patuxent and        | Δ          | 4                       | 4             | 4                     |  |
|                                   | Middle Patuxent River                          | Δ          | 3                       | 3             | 3                     |  |
|                                   | Patapsco River/Baltimore Harbor                | Δ          | Avoid                   | Avoid         | Avoid                 |  |
| American Eel                      |                                                |            | 1 every other           | 1 every other | 1 every other         |  |
|                                   | Potomac River - 301 Bridge to DC Line          | Δ          | month                   | month         | month                 |  |
|                                   |                                                |            | 1 every other           | 1 every other | 1 every other         |  |
|                                   | Rock Creek (Montgomery County)                 | *          | month                   | month         | month                 |  |
|                                   | South River                                    | Δ          | 2                       | 2             | 1                     |  |
|                                   | Upper Patuxent River                           | Δ          | 3                       | 3             | 3                     |  |
| Blue Catfish                      | Middle Patuxent River 15" - 24"                | Δ          | No Limit                | No Limit      | 6                     |  |
| Blue Cathsh                       | Upper Patuxent River 15" - 24"                 | Δ          | No Limit                | No Limit      | 6                     |  |
|                                   | Back River, Middle River or Patapsco River     | Δ          | 6                       | 6             | 5                     |  |
| Blue Crab                         | Other Areas of the Bay                         | Δ          | No Limit                | No Limit      | No Limit              |  |
| Blue Crab                         | including Baltimore Harbor                     | Δ          | Avoid                   | Avoid         | Avoid                 |  |
| "Mustard"                         | Other Areas of the Bay                         | Δ          |                         | Eat Sparingly |                       |  |
|                                   | Magothy                                        | Δ          | 8                       | 8             | 7                     |  |
|                                   | Mid Bay: Middle to Patapsco                    | Δ          | 5                       | 5             | 5                     |  |
| Brown Bullhead                    |                                                |            | 1 every other           | 1 every other | 1 every other         |  |
|                                   | Patapsco River/Baltimore Harbor                | Δ          | month                   | month         | month                 |  |
|                                   | South River                                    | Δ          | 6                       | 6             | 5                     |  |
| Brown Trout                       | Savage River                                   | Δ          | 5                       | 5             | 3                     |  |
| Channel Catfish                   | Middle Patuxent River                          | Δ          | 2                       | 2             | 1                     |  |
|                                   |                                                |            | 1 every other           | 1 every other | 1 every other         |  |
|                                   | Patapsco River/Baltimore Harbor                | Δ          | month                   | month         | month                 |  |
|                                   | Upper Patuxent River                           | Δ          | 2                       | 2             | 1                     |  |
| G G                               | Rhode & West                                   | Δ          | 7                       | 7             | 7                     |  |
| Common Carp                       | South River                                    | Δ          | 2                       | 2             | 1                     |  |
| Large and<br>Smallmouth Bass<br>♥ | Middle Patuxent River                          | Δ          | No Limit                | No Limit      | No Limit              |  |
|                                   | Patapsco River/Baltimore Harbor                | Δ          | 3                       | 3             | 2                     |  |
|                                   | Patapsco River: S. Hanover Bridge to Annapolis |            |                         |               |                       |  |
|                                   | Rd                                             | <b>◊</b>   | 2                       | 2             | 1                     |  |
|                                   | Upper Patuxent River                           | $\Diamond$ | 3                       | 3             | 2                     |  |

# Maryland Fish Consumption Advisories for Recreationally Caught Fish in Anne Arundel County, MD

Guidelines for Recreationally Caught Fish Species in Maryland Fresh, Estuarine, and Marine Waters

#### Recommended Meal Size: 8 oz or 9 crabs - General Population and Women; 3 oz or 4 crabs - Children

Note: Consumption recommendations based on spacing of meals to avoid elevated exposure levels

- 1 Women = women of childbearing age (women who are pregnant or may become pregnant, or are nursing)
- 2 **Children** = all young children up to age 6
- $\mathbf{v}$  = Fish contains more than 1g beneficial fatty acids in a fillet the size of 2 decks of cards
- **★** = Fish where all dark meat and/or Belly Fat has been removed

Contaminant present in fish: \* Mercury △ PCBs + Pesticides ◇ PFOS

| Contaminant prese                                                 | waterbody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Recommended Meals/Month |                       |         |                       |
|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-----------------------|---------|-----------------------|
| Species                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                         | General<br>Population | Women 1 | Children <sup>2</sup> |
| Rainbow Trout<br>and Golden<br>Rainbow Trout<br>(Hatchery Raised) | All Hatchery Raised fish stocked in Anne Arundel County, Baltimore City, Baltimore County, Calvert County, Carroll County, Caroline County, Cecil County, Charles County, Frederick County, Harford County, Howard County, Queen Anne's County, Montgomery County, Prince George's County, Washington County, Wicomico County, and Worcester County  **For more information on put-and-take fish see https://www.eregulations.com/maryland/fishing/put- **For more information on Special Management Archttps://www.eregulations.com/maryland/fishing/special | eas-T                   | rout see              |         | No Limit              |
| Rock Bass ♥                                                       | Patapsco River/Baltimore Harbor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <b>◊</b>                | 2                     | 2       | 1                     |
| Silver Perch                                                      | Herring Bay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>◊</b>                | 6                     | 6       | 3                     |
|                                                                   | Herring Bay                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\Diamond$              | 6                     | 5       | 3                     |
|                                                                   | Magothy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Δ                       | 5                     | 5       | 4                     |
|                                                                   | Mid Bay: Middle to Patapsco                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | $\Diamond$              | 2                     | 2       | 1                     |
|                                                                   | Mid Bay: Patapsco to Upper Patuxent and                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | $\Diamond$              | 3                     | 3       | 2                     |
|                                                                   | Middle Patuxent River                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Δ                       | 5                     | 5       | 4                     |
| Spot ♥                                                            | Patapsco River - Middle Branch                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | $\Diamond$              | 2                     | 2       | 1                     |
|                                                                   | Patapsco River/Baltimore Harbor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | $\Diamond$              | 4                     | 4       | 2                     |
|                                                                   | Rhode & West                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Δ                       | 5                     | 5       | 4                     |
|                                                                   | Severn River                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Δ                       | 5                     | 5       | 4                     |
|                                                                   | South River                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Δ                       | 5                     | 5       | 4                     |
|                                                                   | Upper Patuxent River                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Δ                       | 5                     | 5       | 4                     |

# Maryland Fish Consumption Advisories

## for Recreationally Caught Fish in Anne Arundel County, MD

Guidelines for Recreationally Caught Fish Species in Maryland Fresh, Estuarine, and Marine Waters

#### Recommended Meal Size: 8 oz or 9 crabs - General Population and Women; 3 oz or 4 crabs - Children

Note: Consumption recommendations based on spacing of meals to avoid elevated exposure levels

- 1 Women = women of childbearing age (women who are pregnant or may become pregnant, or are nursing)
- 2 **Children** = all young children up to age 6
- ♥ = Fish contains more than 1g beneficial fatty acids in a fillet the size of 2 decks of cards
- **★** = Fish where all dark meat and/or Belly Fat has been removed

Contaminant present in fish: \* Mercury △ PCBs + Pesticides ◇ PFOS

| Contaminant prese  | in this is in the reary $\Delta$ PCBs | - 1   | esticio           | Recommended Meals/Month |                |                                         |  |
|--------------------|---------------------------------------|-------|-------------------|-------------------------|----------------|-----------------------------------------|--|
|                    |                                       |       |                   | General                 | Tributa Ivient | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |  |
| Species            | Waterbody                             |       |                   | Population              | Women 1        | Children <sup>2</sup>                   |  |
|                    | Mid Bay: Patapsco to Upper Patuxent   | < 28" | Δ 🗱               | No Limit                | No Limit       | 7                                       |  |
|                    | and Tributaries                       | < 28" | Δ                 | 3                       | 3              | 2                                       |  |
|                    |                                       | > 28" | Δ 🗙               | No Limit                | No Limit       | 5                                       |  |
| Striped Bass       |                                       |       |                   |                         |                | 1 every other                           |  |
| (Rockfish) ♥       |                                       | > 28" | Δ                 | 1                       | 1              | month                                   |  |
|                    | Patapsco River - Middle Branch        | < 28" | Δ                 | 2                       | 2              | 1                                       |  |
|                    |                                       |       |                   |                         |                | 1 every other                           |  |
|                    |                                       | > 28" | <b>◊</b>          | 1                       | 1              | month *                                 |  |
| Sunfish            | Magothy                               |       | Δ                 | 5                       | 5              | 5                                       |  |
| Suntish (including | Middle Patuxent River                 |       | Δ                 | No Limit                | No Limit       | 7                                       |  |
| Bluegill)          | Patapsco River/Baltimore Harbor       |       | Δ                 | 6                       | 5              | 3                                       |  |
| Diucgiii)          | Upper Patuxent River                  |       | <b>◊</b>          | 2                       | 2              | 1                                       |  |
| White Catfish      | Mid Bay: Middle to Patapsco           |       | $\Delta \Diamond$ | 6                       | 5              | 4 ◊                                     |  |
| Willie Catrisii    | Patapsco River/Baltimore Harbor       |       | Δ                 | Avoid                   | Avoid          | Avoid                                   |  |
|                    | Herring Bay                           |       | $\Diamond$        | 3                       | 3              | 2                                       |  |
|                    | Magothy River                         |       | Δ                 | 2                       | 2              | 2                                       |  |
|                    | Mid Bay: Middle to Patapsco           |       | Δ                 | 5                       | 4              | 2                                       |  |
|                    | Middle Patuxent River                 |       | $\Diamond$        | 5                       | 4              | 2                                       |  |
| White Perch        | Patapsco River/Baltimore Harbor       |       | Δ                 | 6                       | 5              | 3                                       |  |
|                    | Rhode & West                          |       | Δ                 | 4                       | 4              | 3                                       |  |
|                    | Severn River                          |       | Δ                 | 2                       | 2              | 2                                       |  |
|                    | South River                           |       | Δ                 | 3                       | 3              | 2                                       |  |
|                    | Upper Patuxent River                  |       | Δ                 | No Limit                | No Limit       | No Limit                                |  |
| White Sucker       | Upper Patuxent River                  |       | <b>◊</b>          | No Limit                | 8              | 4                                       |  |
| Yellow Bullhead    | Middle Patuxent River                 |       | Δ                 | 5                       | 5              | 4                                       |  |
| T CHOW DUILLEAU    | Upper Patuxent River                  |       | Δ                 | 5                       | 5              | 4                                       |  |
|                    | Magothy                               |       | Δ                 | 3                       | 3              | 3                                       |  |
| Yellow Perch       | Severn River                          |       | Δ                 | 5                       | 5              | 4                                       |  |
|                    | South River                           |       | Δ                 | 4                       | 4              | 4                                       |  |