STATE OF NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
MARINE FISHERIES COMMISSION (MFC) AND
WILDLIFE RESOURCES COMMISSION (WRC)

RULE: ANADROMOUS FISH SPAWNING AREAS (AFSA)

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NORTH CAROLINA MARINE FISHERIES COMMISSION RULES 2015
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(MFC) 15A NCAC 03N .0106 ANADROMOUS FISH SPAWNING AREAS BOUNDARIES
(WRC) 15A NCAC 10C .0602 ANADROMOUS FISH SPAWNING AREAS DEFINED

DESCRIPTIVE BOUNDARIES IN:
(MFC) 15A NCAC 03R .0115 ANADROMOUS FISH SPAWNING AREAS
(WRC) 15A NCAC 10C .0603 DESCRIPTIVE BOUNDARIES

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**DESCRIPTION OF CODING:**

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Anadromous Fish Spawning Areas (AFSA)

In the Albemarle Sound Area, Anadromous Fish Spawning Areas are located in the following counties:
- Bertie
- Camden
- Pasquotank
- Chowan
- Perquimans
- Currituck
- Tyrrell
- Dare
- Washington

Legend

- Anadromous Fish Spawning Areas (AFSA)
- Latitude/longitude point
- Boundary line
- Coastal AFSA waters (MFC)
- Joint AFSA waters (MFC + WRC)
- Inland AFSA waters (WRC)

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Anadromous Fish Spawning Areas (AFSA)

Albemarle Sound Area

Map 17

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In the Roanoke River Area, Anadromous Fish Spawning Areas are located in the following counties:
- Bertie
- Halifax
- Martin
- Northampton
- Washington

Map package created for color printing.

Legend
- Anadromous Fish Spawning Areas (AFSA)
  - Circles: lat/long point
  - Boundary line
  - Coastal AFSA waters (MFC)
  - Joint AFSA waters (MFC + WRC)
  - Inland AFSA waters (WRC)

- MFC and WRC rule identification are located with water body names.
- Marine Fisheries Commission (MFC) AFSA rule boundaries id'd in 15A NCAC 03R.0115.
- Waters in both MFC and WRC jurisdictions are id'd in MFC rule.
- Wildlife Resources Commission (WRC) AFSA rule boundaries id'd in 15A NCAC 10C.0603.

Anadromous Fish Spawning Areas (AFSA)
Roanoke River Area
Index Map

Datum: NAD83
Projection: NC State Plane
Date: December 2007
2 0 2 Miles

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Anadromous Fish Spawning Areas (AFSA)

Roanoke River Area

Map 6

Legend
- Anadromous Fish Spawning Areas (AFSA)
  - latitude/longitude point
  - boundary line
- Coastal AFSA waters (MFC)
- Joint AFSA waters (MFC + WRC)
- Inland AFSA waters (WRC)

- MFC and WRC rule identification are located with water body name.
- Marine Fisheries Commission (MFC) AFSA rule boundaries id/d in 15A NCAC 03R .0115.
- Waters in both MFC and WRC jurisdictions are id/d in MFC rule.
- Wildlife Resources Commission (WRC) AFSA rule boundaries id/d in 15A NCAC 10C .0603.

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In the Lake Mattamuskeet Area, Anadromous Fish Spawning Areas are located in the following county:

Hyde

Map package created for color printing.

Legend

Anadromous Fish Spawning Areas (AFSA)
- longitude/latitude point
- boundary line
- coastal AFSA waters (MFC)
- joint AFSA waters (MFC + WRC)
- inland AFSA waters (WRC)

- MFC and WRC rule identification are located with water body name.
- Marine Fisheries Commission (MFC) AFSA rule boundaries id in 15A NCAC 03R. .0115.
- Waters in both MFC and WRC jurisdictions are id'd in MFC rule.
- Wildlife Resources Commission (WRC) AFSA rule boundaries id'd in 15A NCAC 10C. .0603.

Anadromous Fish Spawning Areas (AFSA)

Lake Mattamuskeet Area

Index Map

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Anadromous Fish Spawning Areas (AFSA)
Neuse River Area
Map 4

Legend
- Anadromous Fish Spawning Areas (AFSA)
- coastal AFSA waters (MFC)
- joint AFSA waters (MFC + WRC)
- Inland AFSA waters (WRC)
- MFC and WRC rule identification are located with water body name.
- Marine Fisheries Commission (MFC) AFSA rule boundaries in 15A NCAC 33R .3115.
- Waters in both MFC and WRC Jurisdictions are in MFC rule.
- Wildlife Resources Commission (WRC) AFSA rule boundaries in 15A NCAC 10C .0603.

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In the White Oak River and New River Area, Anadromous Fish Spawning Areas are located in the following counties:

- Carteret
- Jones
- Onslow

Map package created for color printing.
In the Cape Fear River Area, Anadromous Fish Spawning Areas are located in the following counties:

- Bladen
- Brunswick
- Columbus
- Cumberland
- Harnett
- New Hanover
- Pender
- Sampson

Map package created for color printing.

Legend
Anadromous Fish Spawning Areas (AFSA)
- latitude/longitude point
- boundary line
- coastal AFSA waters (MFC)
- joint AFSA waters (MFC + WRC)
- inland AFSA waters (WRC)

- MFC and WRC rule identification are located with water body names.
- Marine Fisheries Commission (MFC) AFSA rule boundaries id'd in 15A NCAC 03R.0115.
- Waters in both MFC and WRC jurisdictions are id'd in MFC rule.
- Wildlife Resources Commission (WRC) AFSA rule boundaries id'd in 15A NCAC 10C.0603.

Datum: NAD83
Projection: NC State Plane
Date: May 1, 2015

Anadromous Fish Spawning Areas (AFSA)
Cape Fear River Area
Index Map

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Anadromous Fish Spawning Areas (AFSA)

Cape Fear River Area

Map 2

Legend
- Anadromous Fish Spawning Areas (AFSA)
  - latitude/longitude point
  - boundary line
  - coastal AFSA waters (MFC)
  - joint AFSA waters (MFC + WRC)
  - inland AFSA waters (WRC)

MFC and WRC rule identification are located with water body name.
- Marine Fisheries Commission (MFC) AFSA rule boundaries id'd in 15A NCAC 03R. 0115.
- Waters in both MFC and WRC jurisdictions are id'd in MFC rule.
- Wildlife Resources Commission (WRC) AFSA rule boundaries id'd in 15A NCAC 10C. 0603.

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