

**STATE OF NORTH CAROLINA
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF MARINE FISHERIES**

**RULES: FISHERY NURSERY AREAS, (consisting of the following rules:)
PRIMARY NURSERY AREAS
PERMANENT SECONDARY NURSERY AREAS
SPECIAL SECONDARY NURSERY AREAS**

RULES PUBLISHED IN:
NORTH CAROLINA MARINE FISHERIES COMMISSION RULES 2011

RULE IDENTIFIED IN:
15A NCAC 03N .0104 - PROHIBITED GEAR, PRIMARY NURSERY AREAS
15A NCAC 03N .0105 - PROHIBITED GEAR, SECONDARY NURSERY AREAS

DESCRIPTIVE BOUNDARIES IN:
15A NCAC 03R .0103 - PRIMARY NURSERY AREAS
15A NCAC 03R .0104 - PERMANENT SECONDARY NURSERY AREAS
15A NCAC 03R .0105 - SPECIAL SECONDARY NURSERY AREAS



DESCRIPTION OF CODING:

NCAC	NORTH CAROLINA ADMINISTRATIVE CODE
TITLE 15A	DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
CHAPTER 03	MARINE FISHERIES
SUBCHAPTER 03N	NURSERY AREAS
.0104	PROHIBITED GEAR, PRIMARY NURSERY AREAS
.0105	PROHIBITED GEAR, SECONDARY NURSERY AREAS
SUBCHAPTER 03R	DESCRIPTIVE BOUNDARIES
.0103	PRIMARY NURSERY AREAS
.0104	PERMANENT SECONDARY NURSERY AREAS
.0105	SPECIAL SECONDARY NURSERY AREAS

Primary Nursery Areas
(15A NCAC 03R .0103)

Rule History Note:

Authority G.S. 113-134; 113-182; 143B-289.52;
Eff. January 1, 1991;
Amended Eff. March 1, 1996; September 1, 1991;
Recodified from 15A NCAC 03R .0003 Eff. December 17, 1996;
Amended Eff. April 1, 2011; December 1, 2006,
September 1, 2005; August 1, 2004; May 1, 1997.

Permanent Secondary Nursery Areas
(15A NCAC 03R .0104)

Rule History Note:

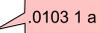
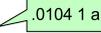
Authority G.S. 113-134; 113-182; 143B-289.52;
Eff. January 1, 1991;
Amended Eff. March 1, 1996; March 1, 1994;
Recodified from 15A NCAC 03R .0004 Eff. December 17, 1996;
Amended Eff. April 1, 2011; August 1, 2004; May 1, 1997.

Special Secondary Nursery Areas
(15A NCAC 03R .0105)

Rule History Note:

Authority G.S. 113-134; 113-182; 143B-289.52;
Eff. January 1, 1991;
Amended Eff. March 1, 1996; March 1, 1994;
Recodified from 15A NCAC 03R .0005 Eff. December 17, 1996;
Amended Eff. April 1, 2011; August 1, 2004; May 1, 1997.

Waterbody locations and rule IDs are color coded by nursery area rule.

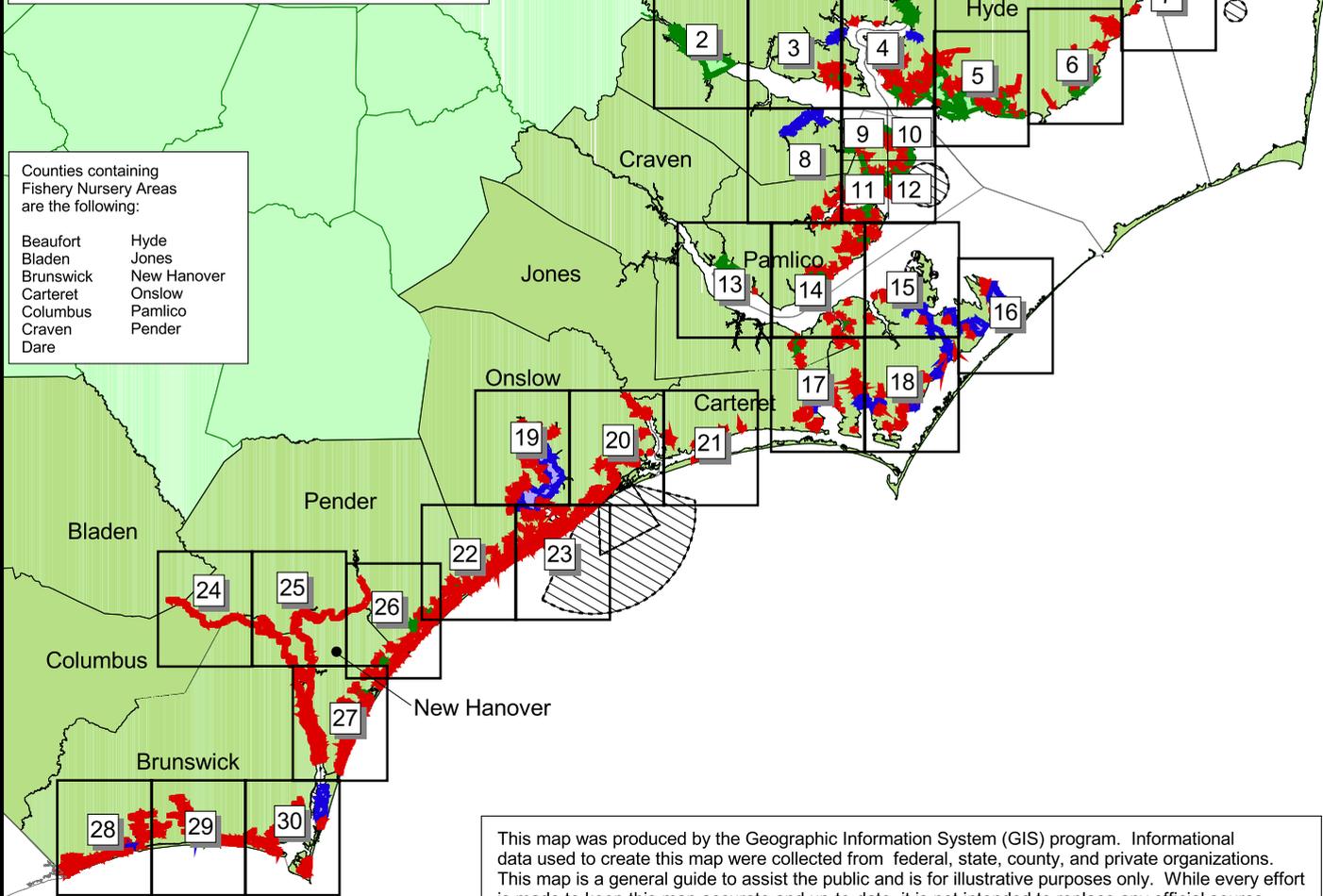
-  Primary Nursery Areas
-  .0103 1 a i waterbody location from rule (shaded/colored RED)
-  Permanent Secondary Nursery Areas
-  .0104 1 a i waterbody location from rule (shaded/colored GREEN)
-  Special Secondary Nursery Areas
-  .0105 1 a i waterbody location from rule (shaded/colored BLUE)

Descriptive boundaries are provided in the Marine Fisheries rule book.

Military Danger Zones and Restricted Areas (MDZRA)

-  boundary
-  MDZRA

Wildlife Resource Commission Jurisdictional Waters (Inland Waters)



Counties containing Fishery Nursery Areas are the following:

Beaufort	Hyde
Bladen	Jones
Brunswick	New Hanover
Carteret	Onslow
Columbus	Pamlico
Craven	Pender
Dare	

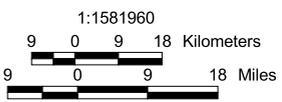
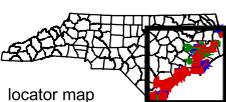
This map was produced by the Geographic Information System (GIS) program. Informational data used to create this map were collected from federal, state, county, and private organizations. This map is a general guide to assist the public and is for illustrative purposes only. While every effort is made to keep this map accurate and up-to-date, it is not intended to replace any official source. Under no circumstances shall the State of North Carolina be liable for any actions taken or omissions made from reliance on any information contained herein from whatever source nor shall the State be liable for any other consequences from any such reliance.

Fishery Nursery Areas

- 15A NCAC 03R .0103 - Primary
- 15A NCAC 03R .0104 - Permanent Secondary
- 15A NCAC 03R .0105 - Special Secondary

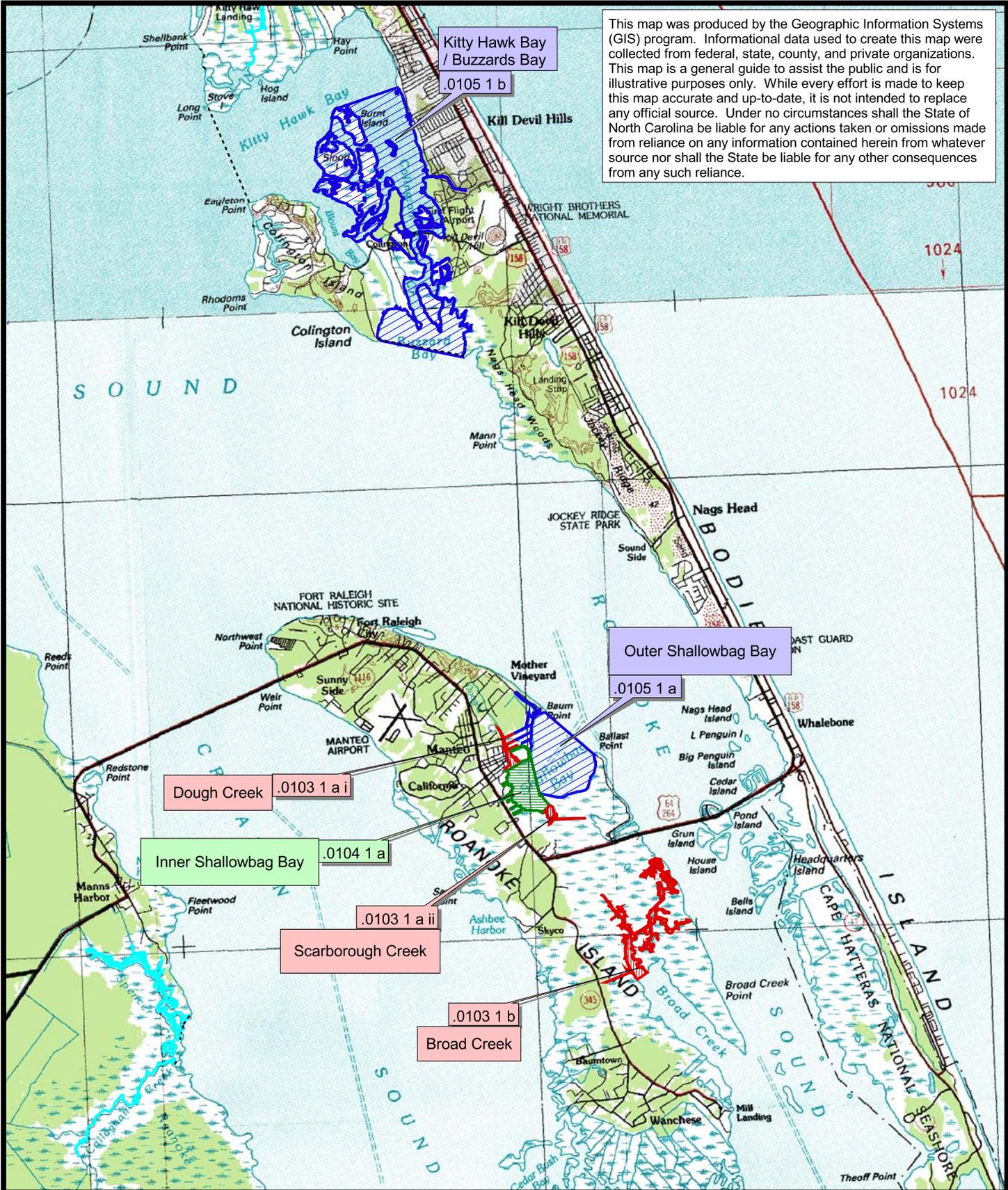


Map Datum: North American Datum 1983 (NAD83)
Map Projection: North Carolina State Plane (NC State Plane)
Map Date: March 2011



**(Index Map)
Map A**

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Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.

- Fishery Nursery Areas
 - Primary
 - Permanent Secondary
 - Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

Fishery Nursery Areas

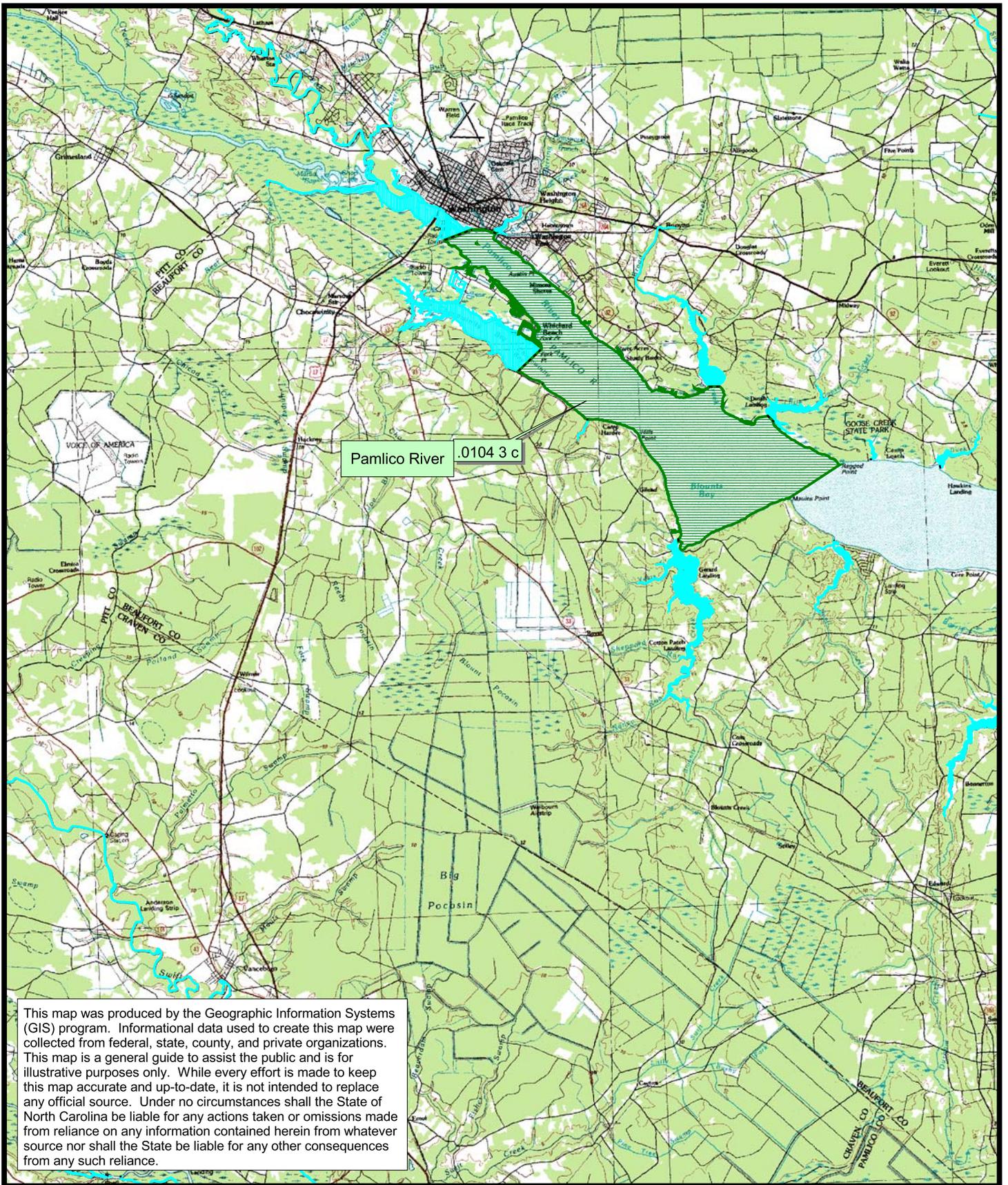


Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

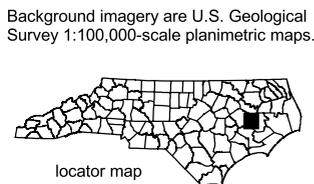
1000 0 1000 2000 Yards
 0.7 0 0.7 1.4 Miles



Map 1



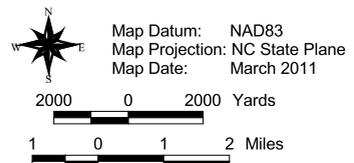
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- Fishery Nursery Areas
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- Inland waters (WRC jurisdiction)

Fishery Nursery Areas

Map 2



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Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



- Fishery Nursery Areas**
- Primary
- Permanent Secondary
- Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

Fishery Nursery Areas

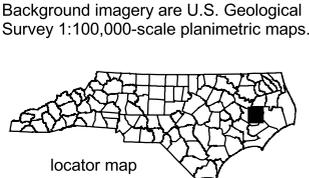
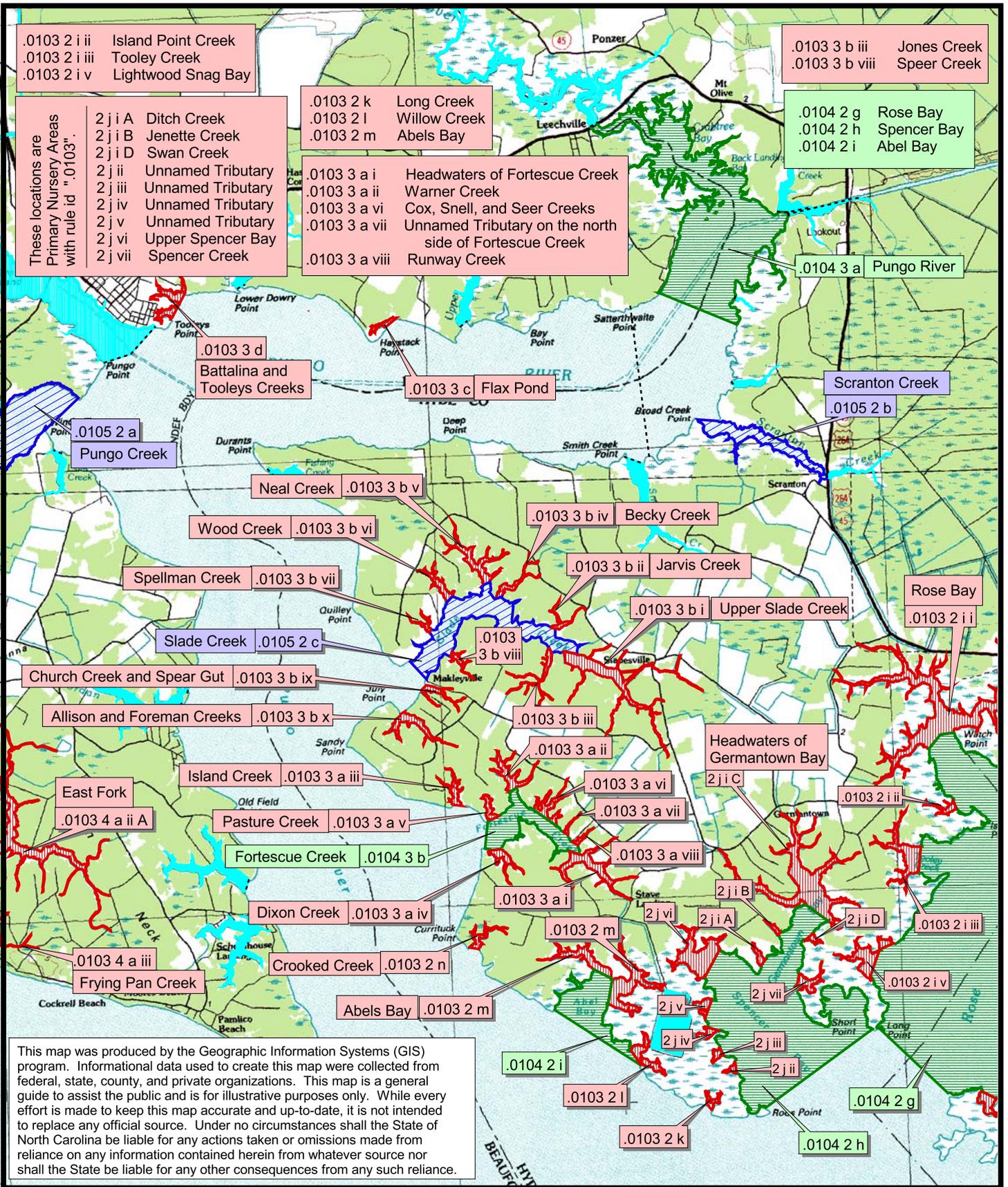
Map 3

Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

1000 0 1000 2000 Yards

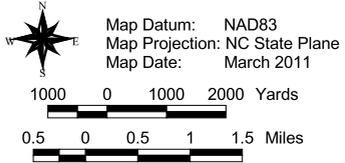
0.5 0 0.5 1 1.5 Miles

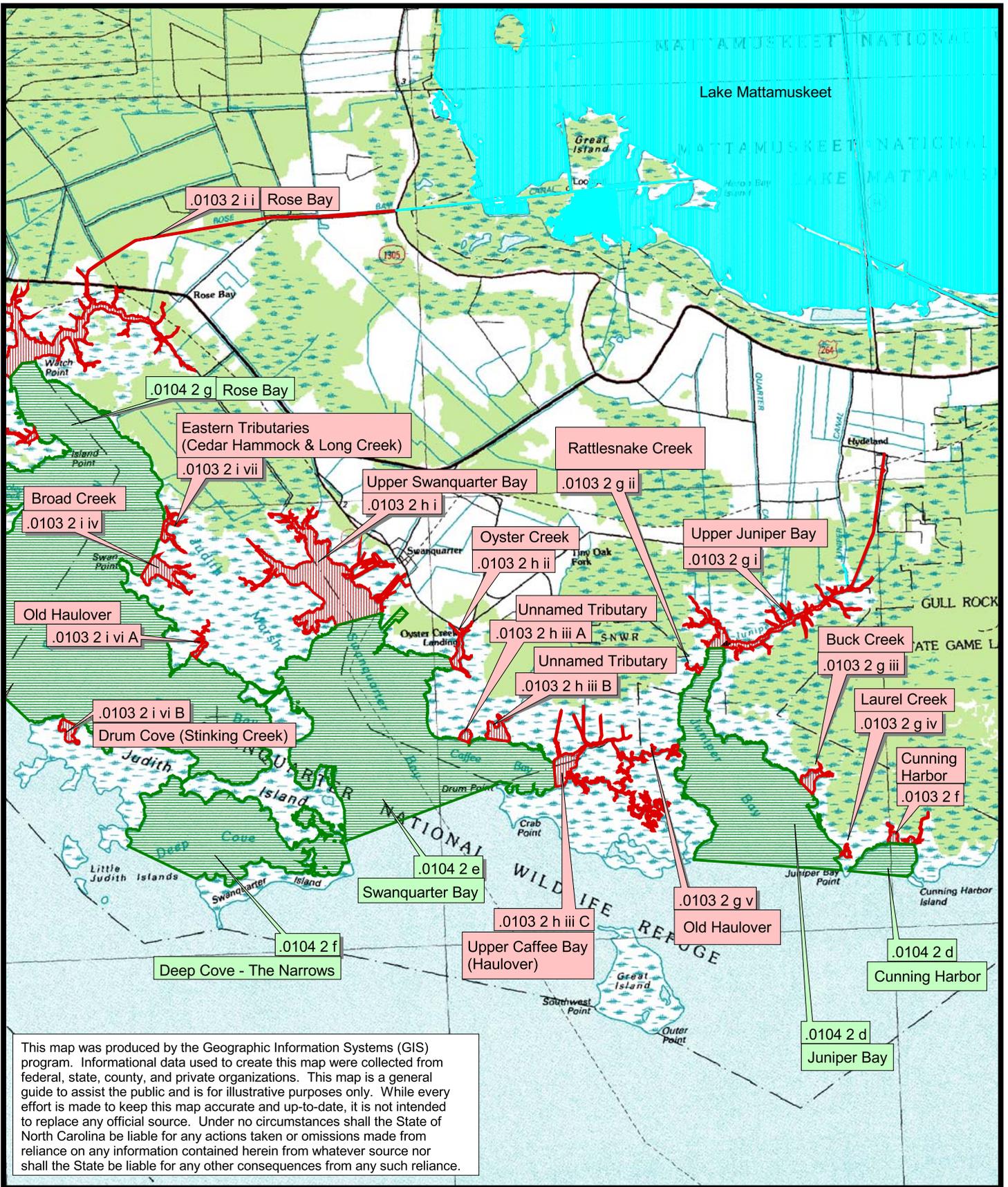




Fishery Nursery Areas

Map 4





Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

Fishery Nursery Areas

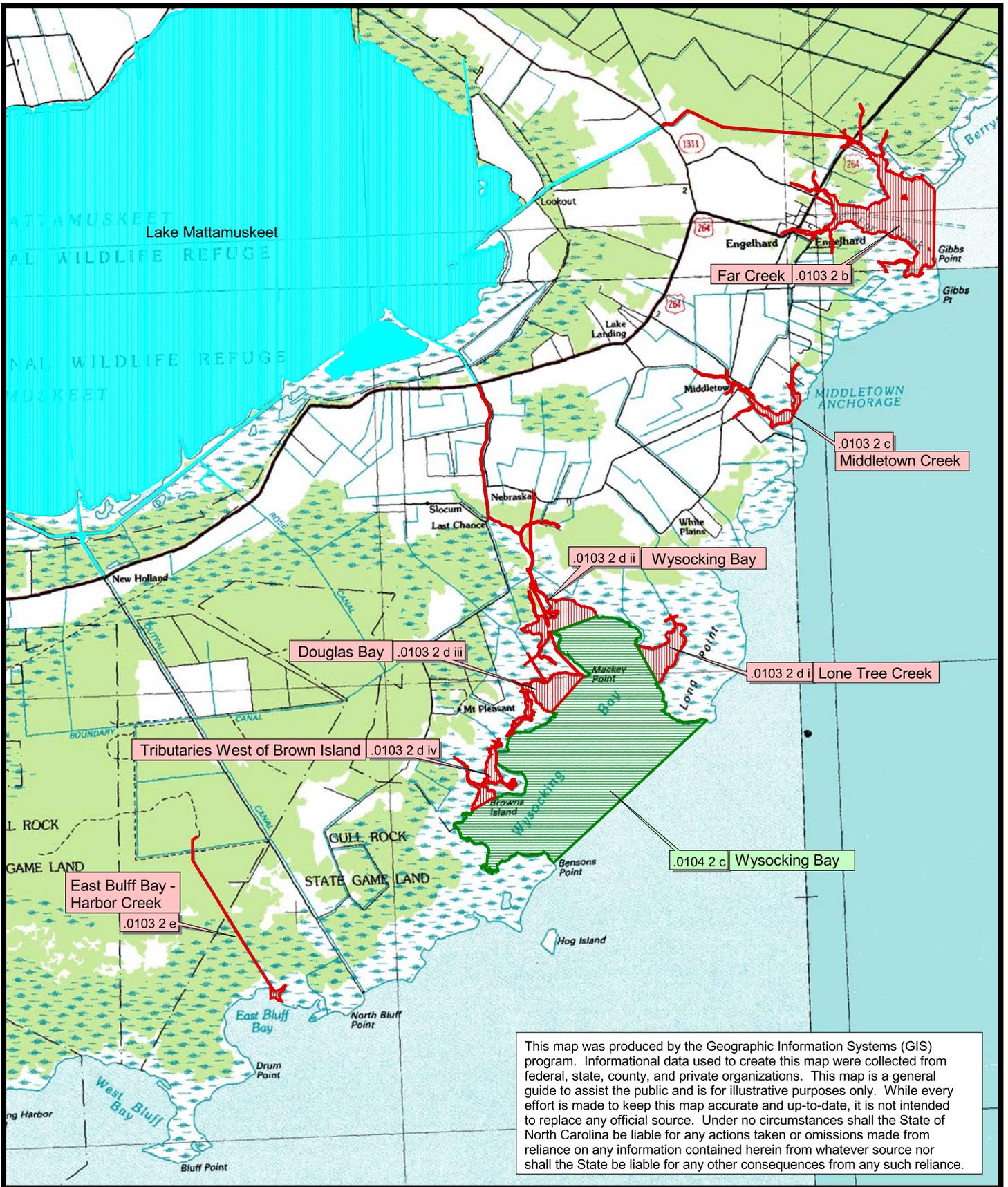
Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

2000 0 2000 Yards

0.6 0 0.6 1.2 1.8 Miles



Map 5



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Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

Fishery Nursery Areas

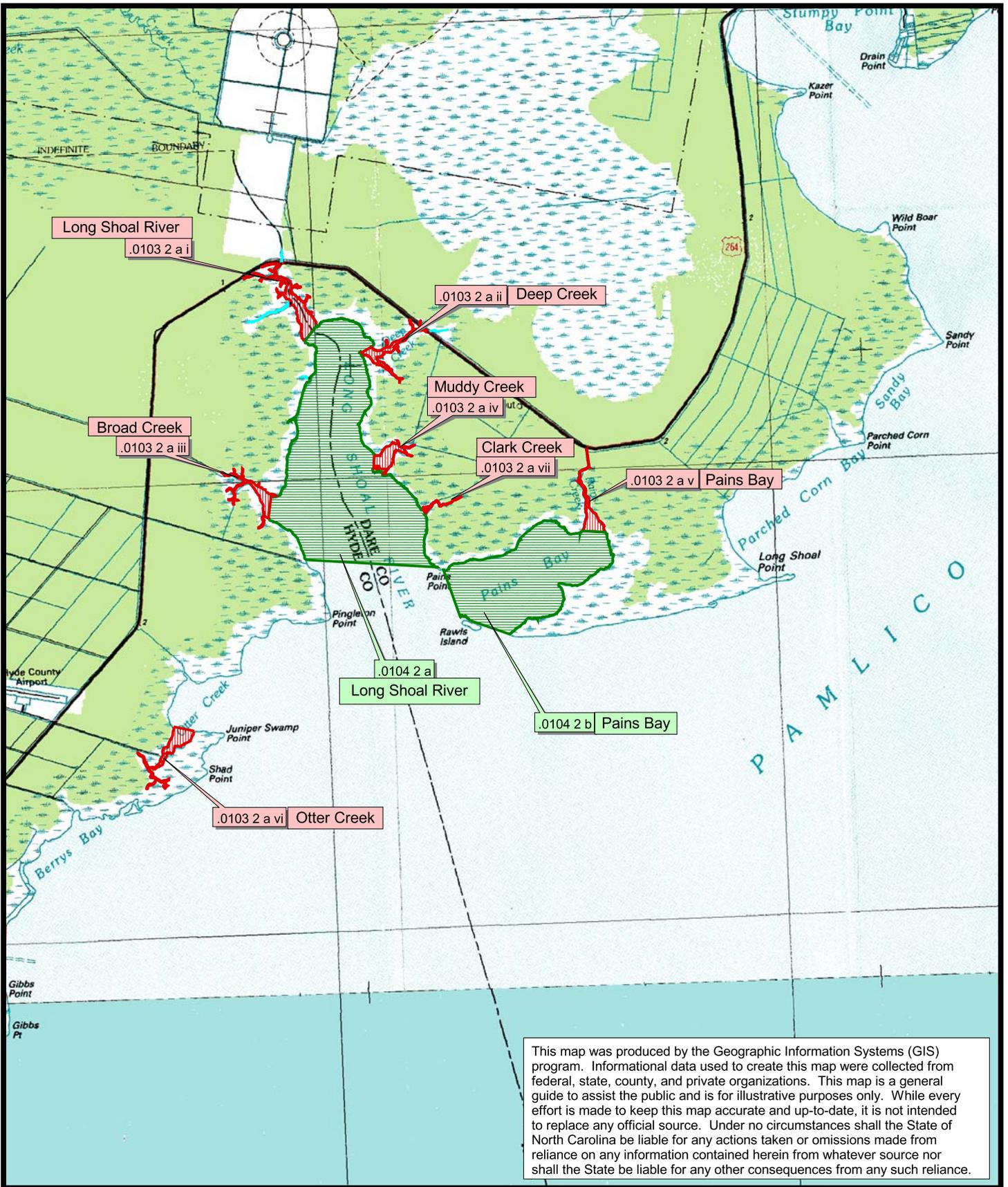
Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

1000 0 1000 2000 Yards

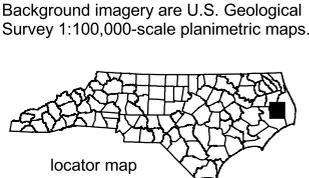
0.5 0 0.5 1 1.5 Miles



Map 6

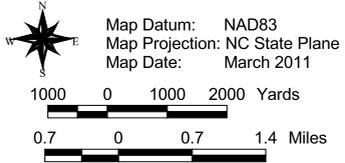


This map was produced by the Geographic Information Systems (GIS) program. Informational data used to create this map were collected from federal, state, county, and private organizations. This map is a general guide to assist the public and is for illustrative purposes only. While every effort is made to keep this map accurate and up-to-date, it is not intended to replace any official source. Under no circumstances shall the State of North Carolina be liable for any actions taken or omissions made from reliance on any information contained herein from whatever source nor shall the State be liable for any other consequences from any such reliance.

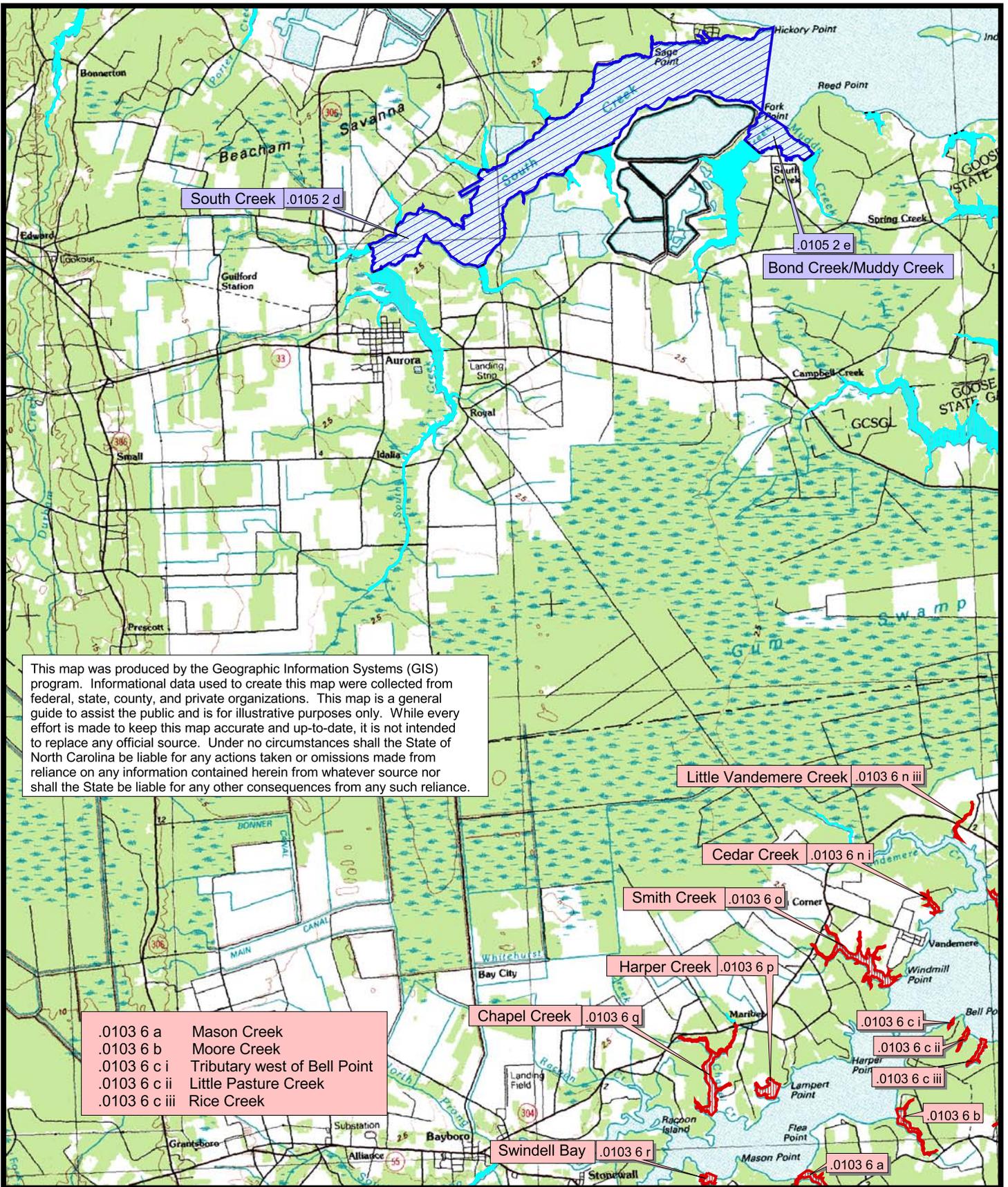


- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

Fishery Nursery Areas

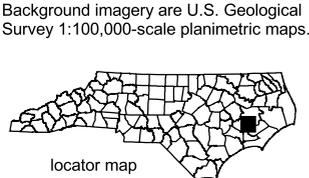


Map 7



This map was produced by the Geographic Information Systems (GIS) program. Informational data used to create this map were collected from federal, state, county, and private organizations. This map is a general guide to assist the public and is for illustrative purposes only. While every effort is made to keep this map accurate and up-to-date, it is not intended to replace any official source. Under no circumstances shall the State of North Carolina be liable for any actions taken or omissions made from reliance on any information contained herein from whatever source nor shall the State be liable for any other consequences from any such reliance.

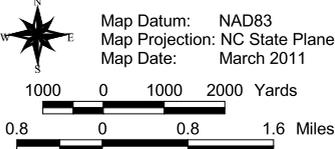
- .0103 6 a Mason Creek
- .0103 6 b Moore Creek
- .0103 6 c i Tributary west of Bell Point
- .0103 6 c ii Little Pasture Creek
- .0103 6 c iii Rice Creek

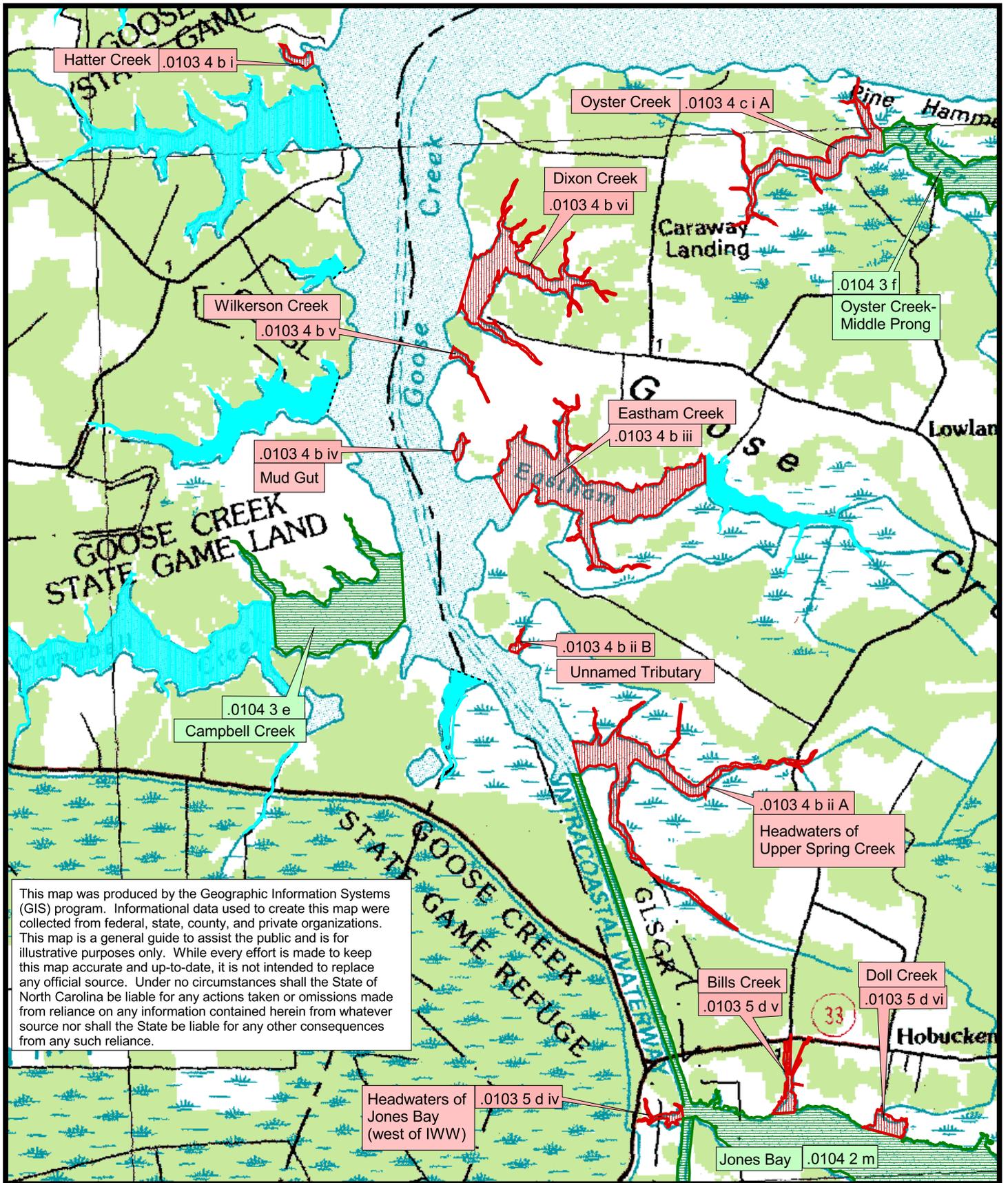


- Fishery Nursery Areas
 - Primary
 - Permanent Secondary
 - Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

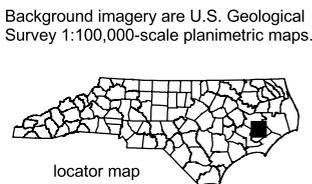
Fishery Nursery Areas

Map 8



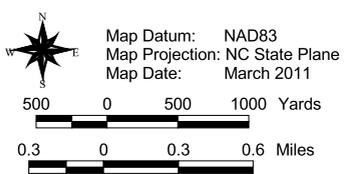


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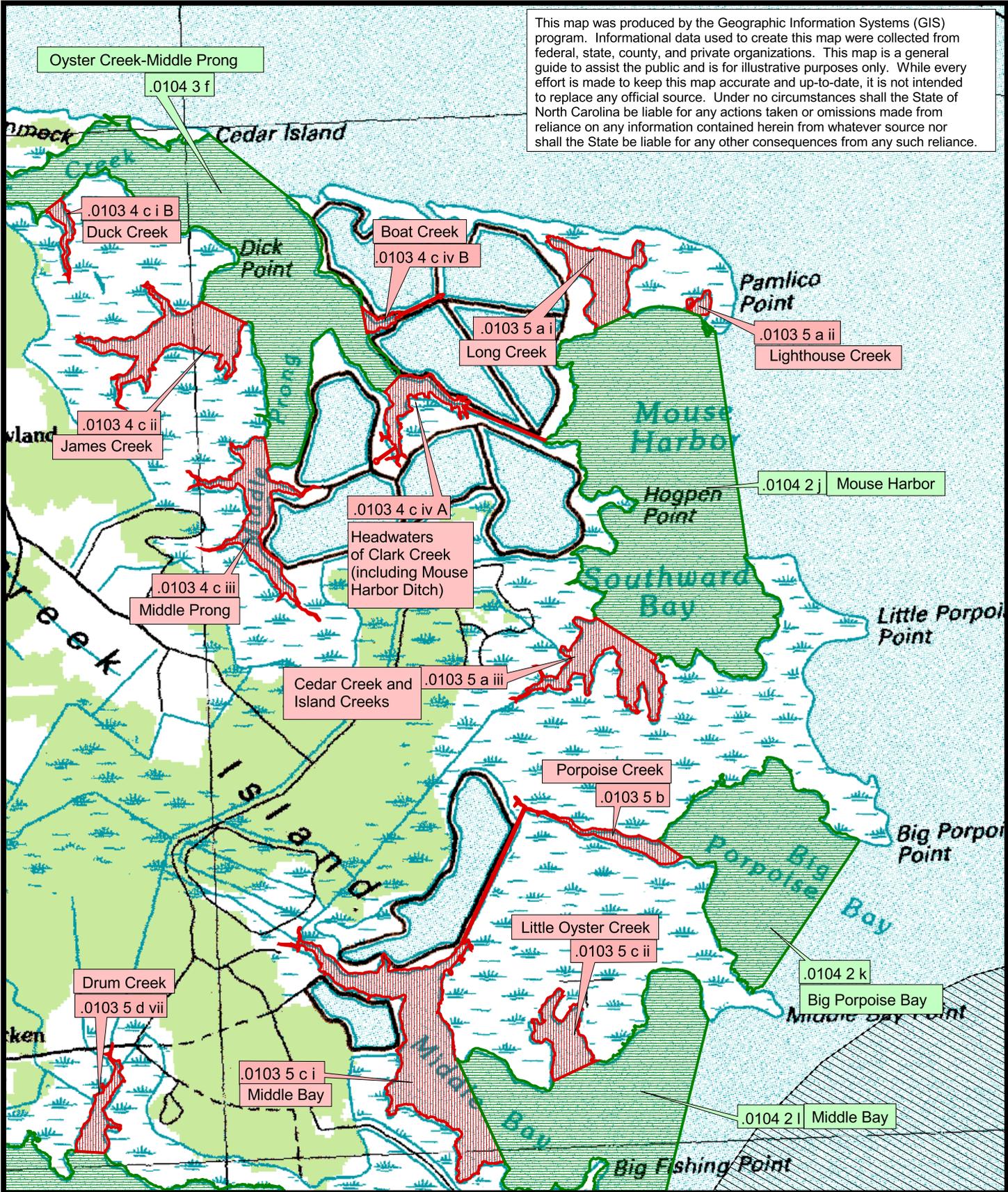
- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

Fishery Nursery Areas



Map 9

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Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



- Fishery Nursery Areas**
- Primary
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 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

Fishery Nursery Areas

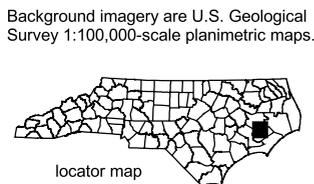
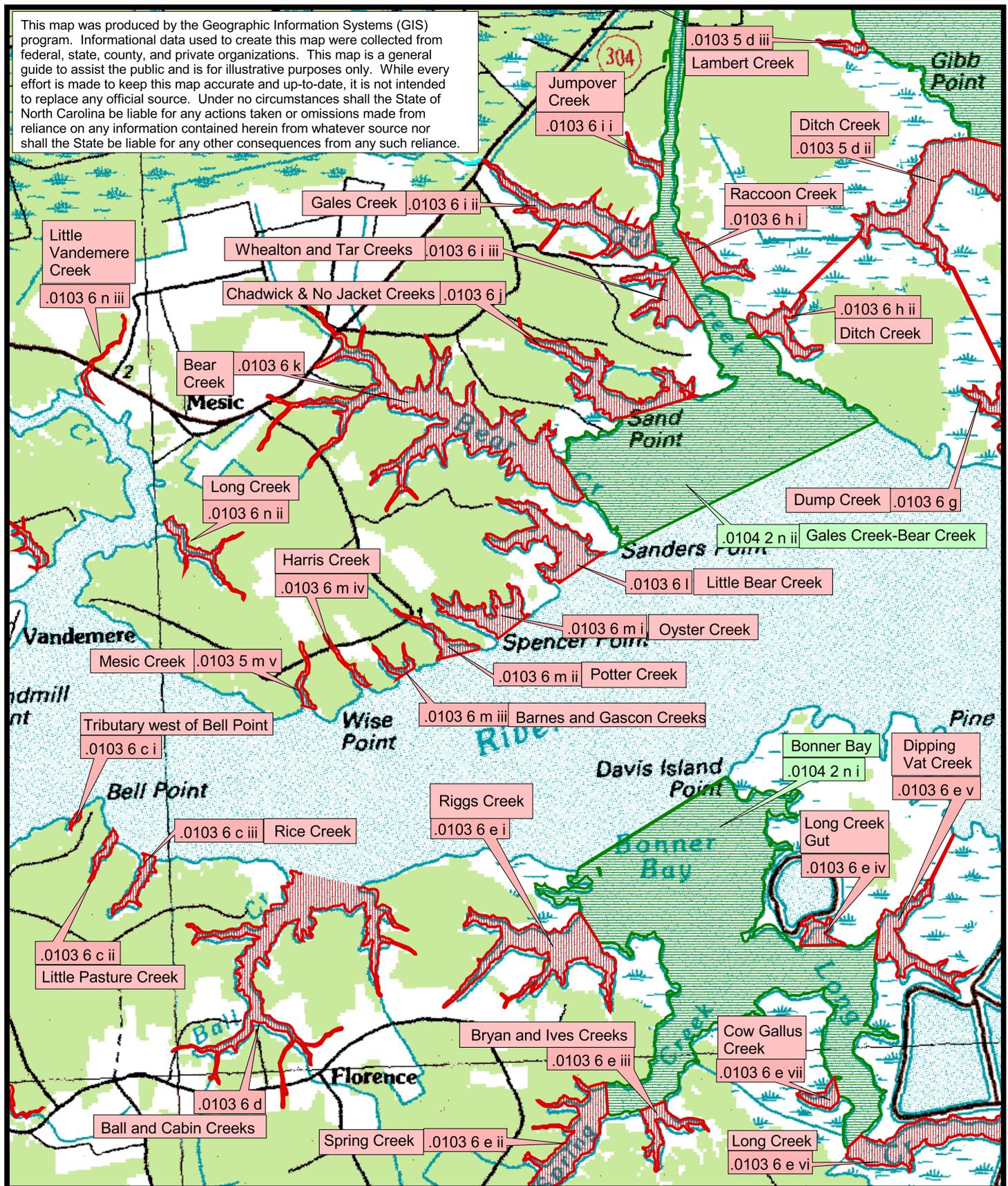
Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

500 0 500 1000 Yards

0.3 0 0.3 0.6 Miles



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- Primary
- Permanent Secondary
- Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

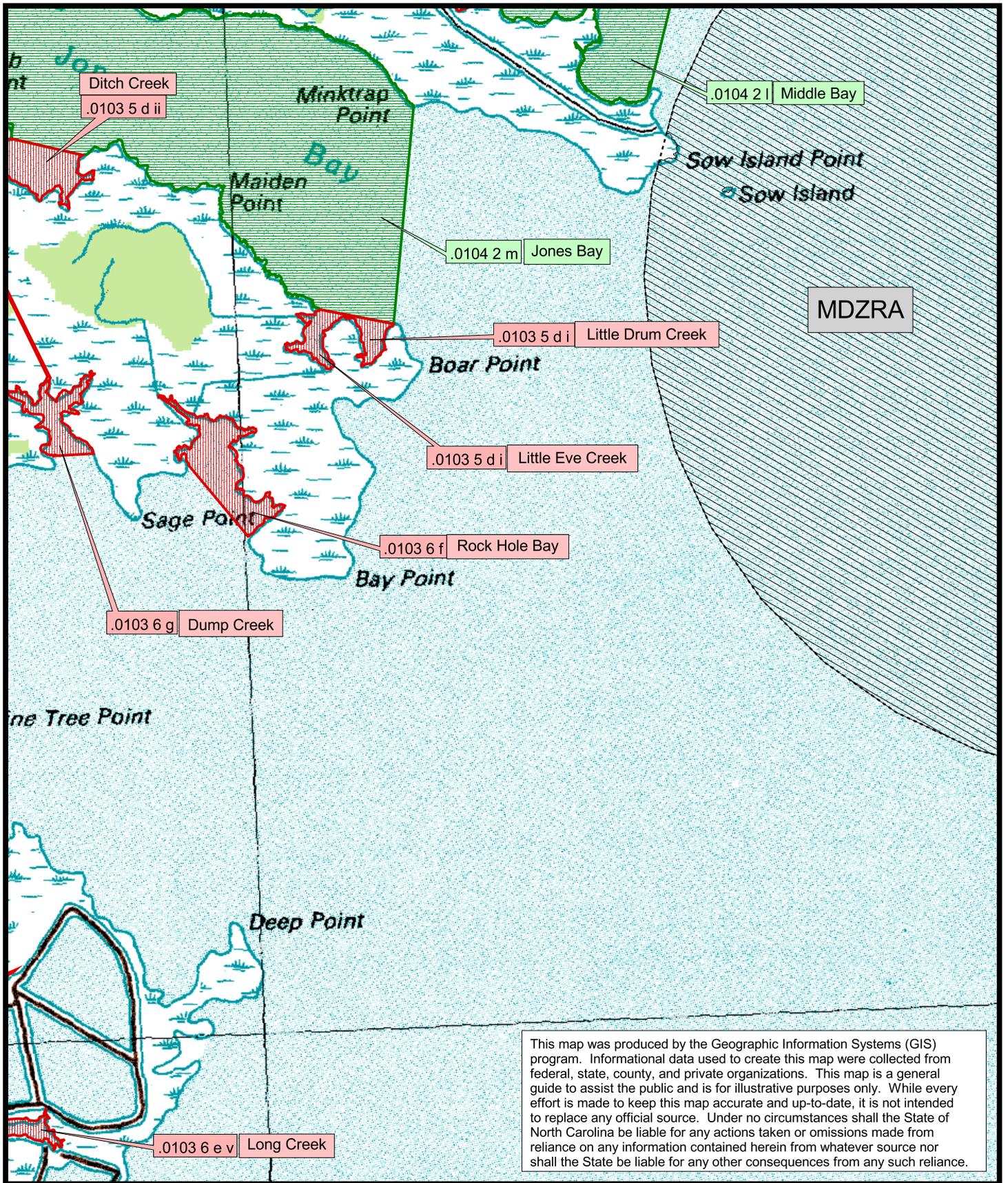
Fishery Nursery Areas

Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

500 0 500 1000 Yards

0.3 0 0.3 0.6 Miles



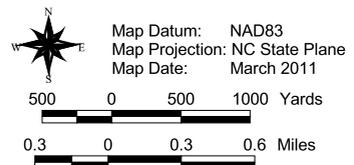


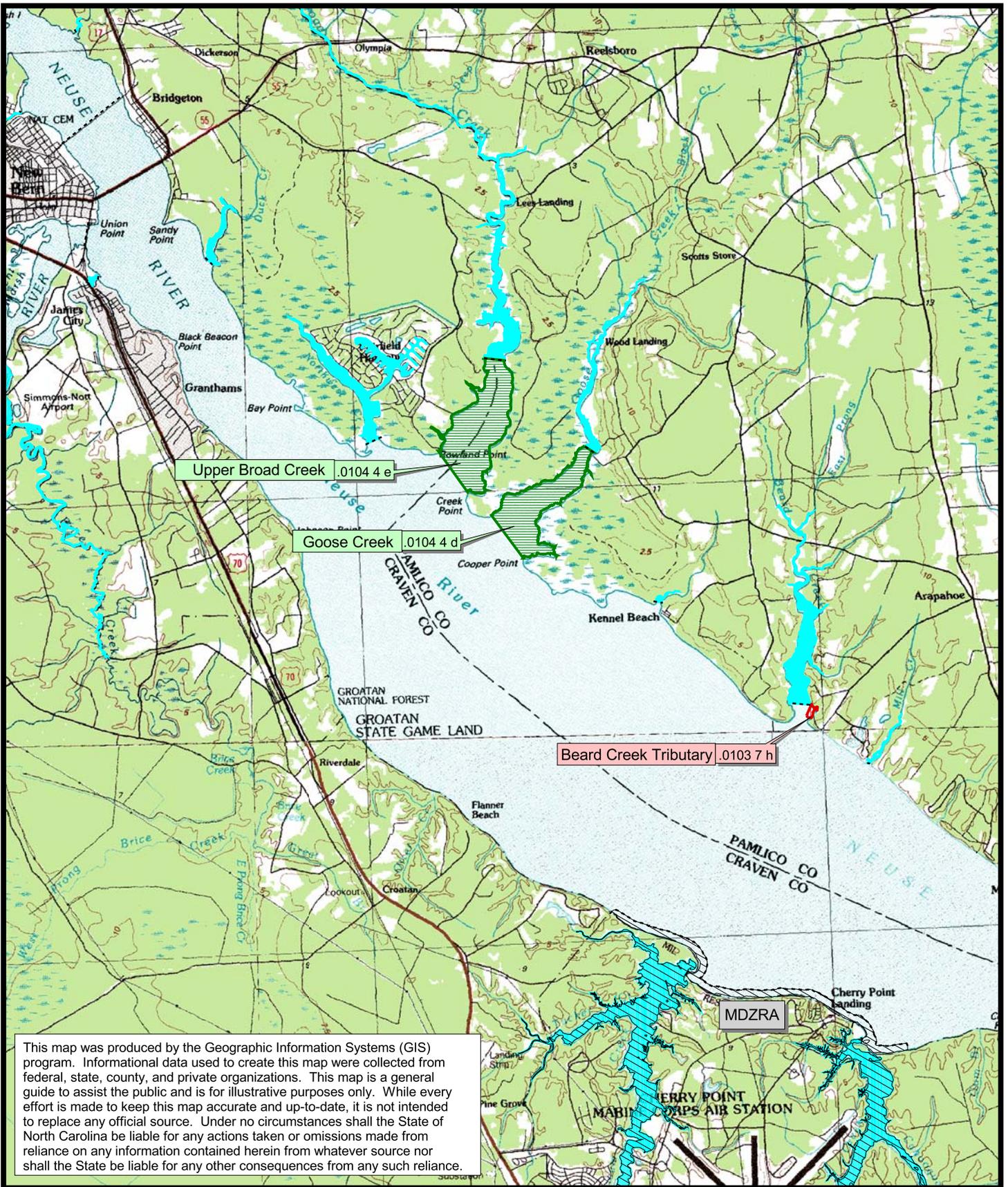
Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



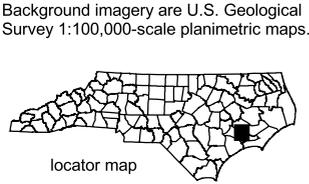
- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

Fishery Nursery Areas



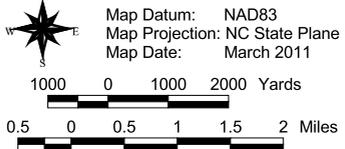


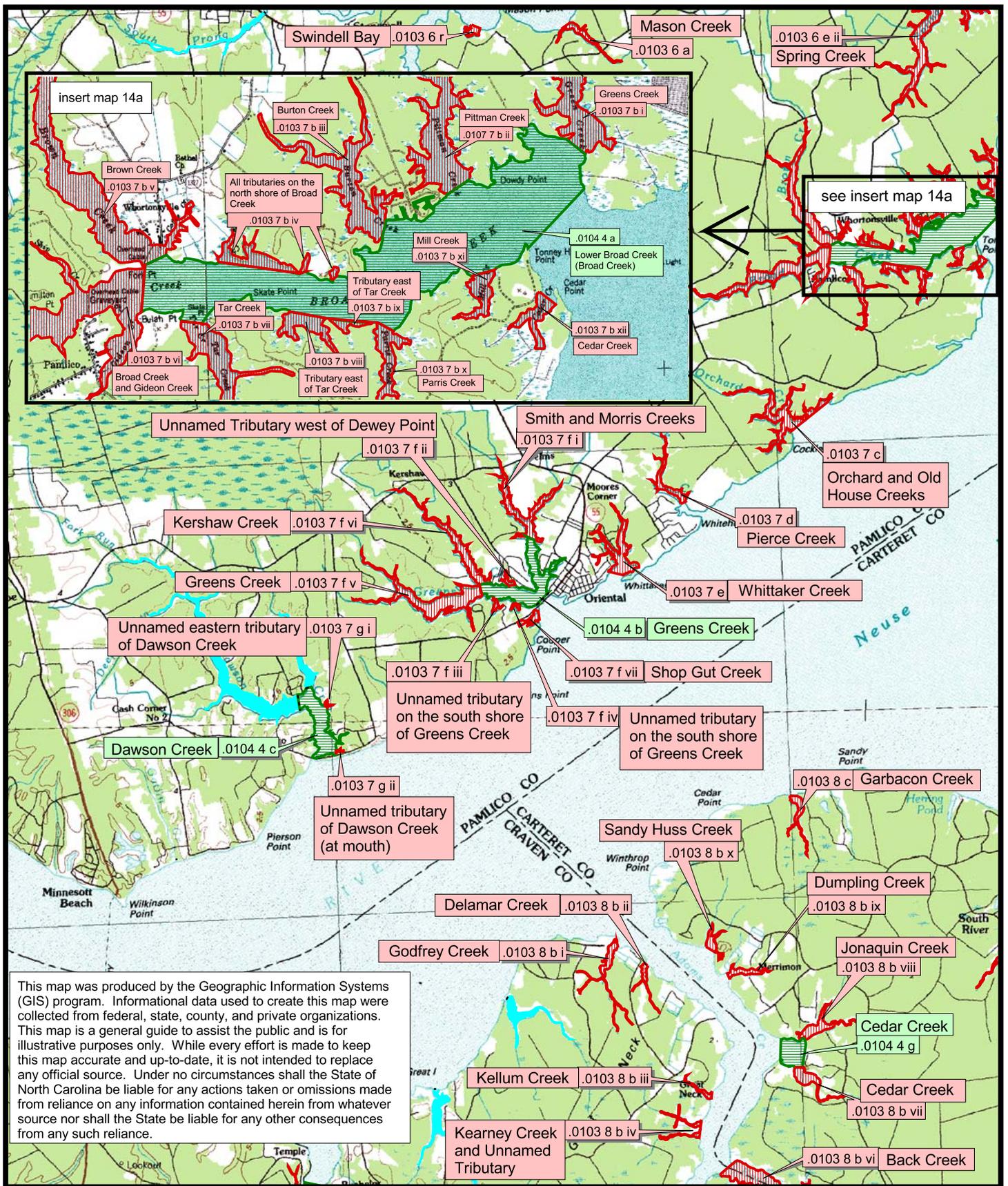
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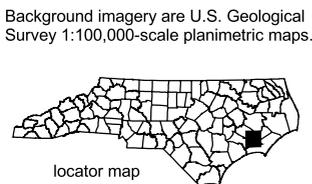
- Fishery Nursery Areas**
- Primary
- Permanent Secondary
- Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

Fishery Nursery Areas



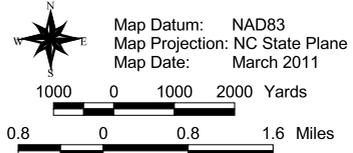


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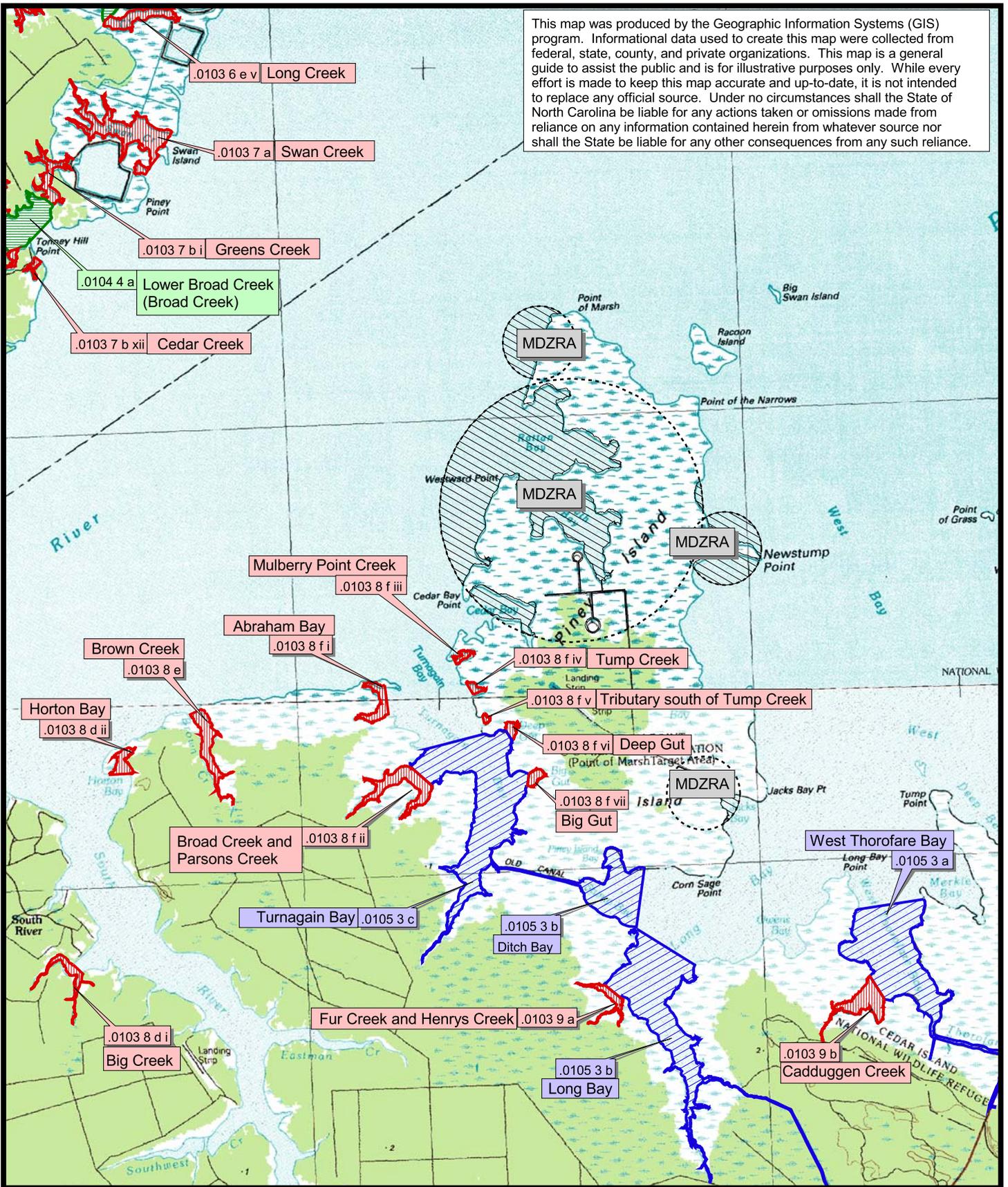
- Primary
- Permanent Secondary
- Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

Fishery Nursery Areas



Map 14

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Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



Fishery Nursery Areas

- Primary
- Permanent Secondary
- Special Secondary

- Military Danger Zones and Restricted Areas

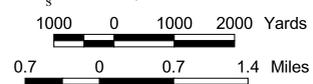
- Inland waters (WRC jurisdiction)

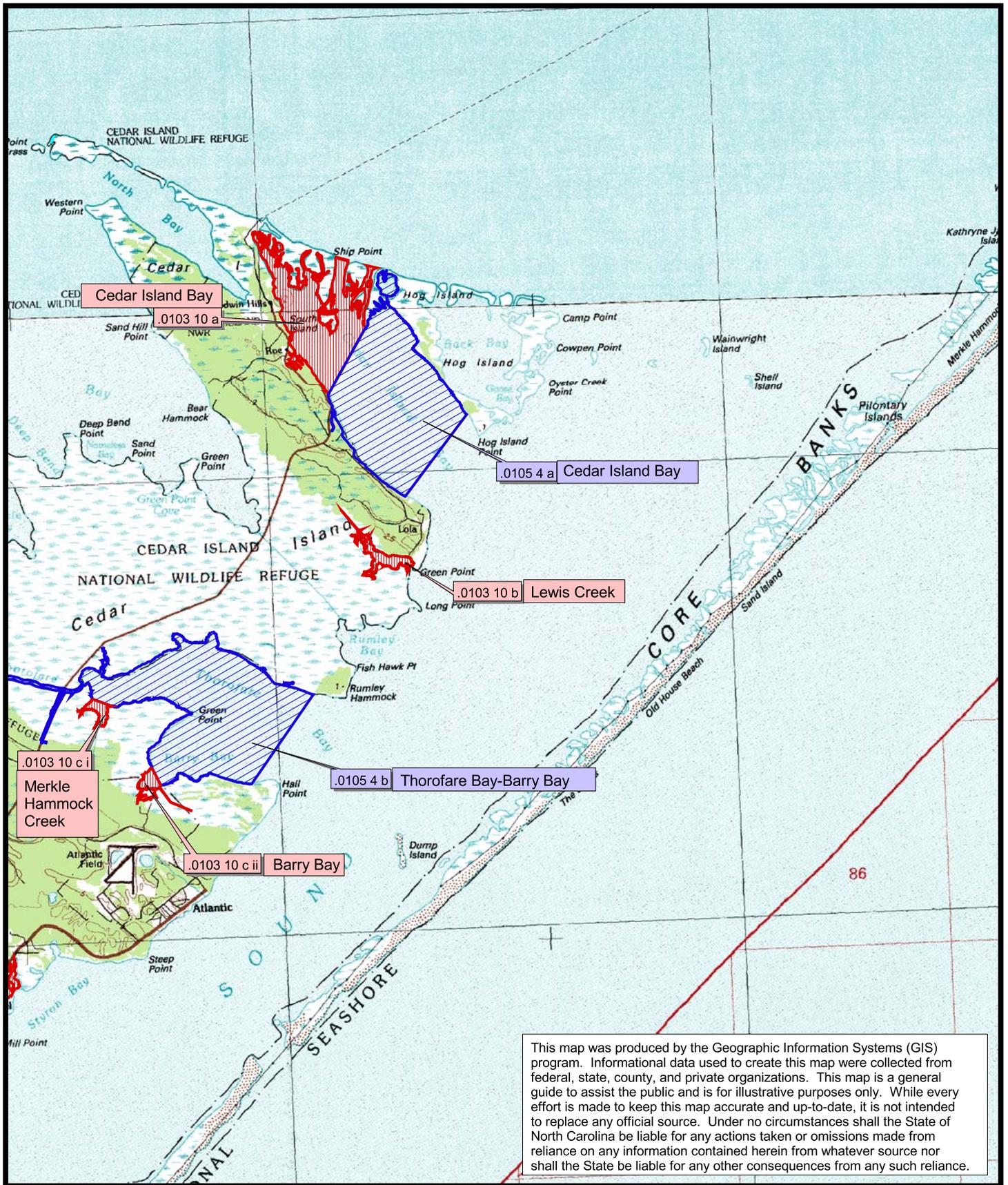
Fishery Nursery Areas

Map 15



Map Datum: NAD83
Map Projection: NC State Plane
Map Date: March 2011





Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



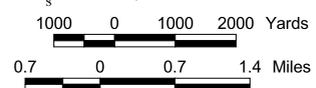
- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

Fishery Nursery Areas

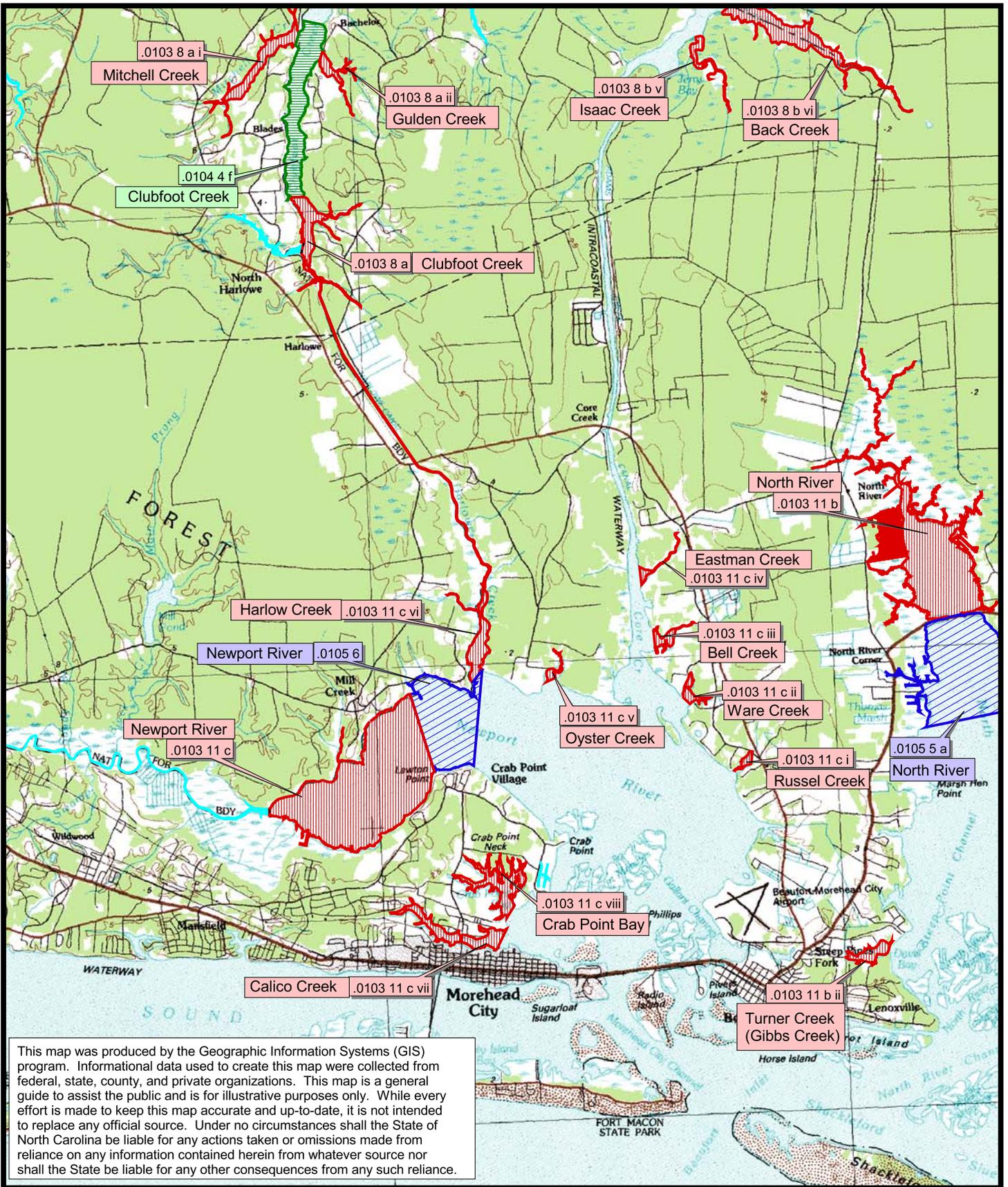
Map 16



Map Datum: NAD83
Map Projection: NC State Plane
Map Date: March 2011



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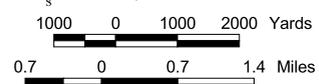


- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

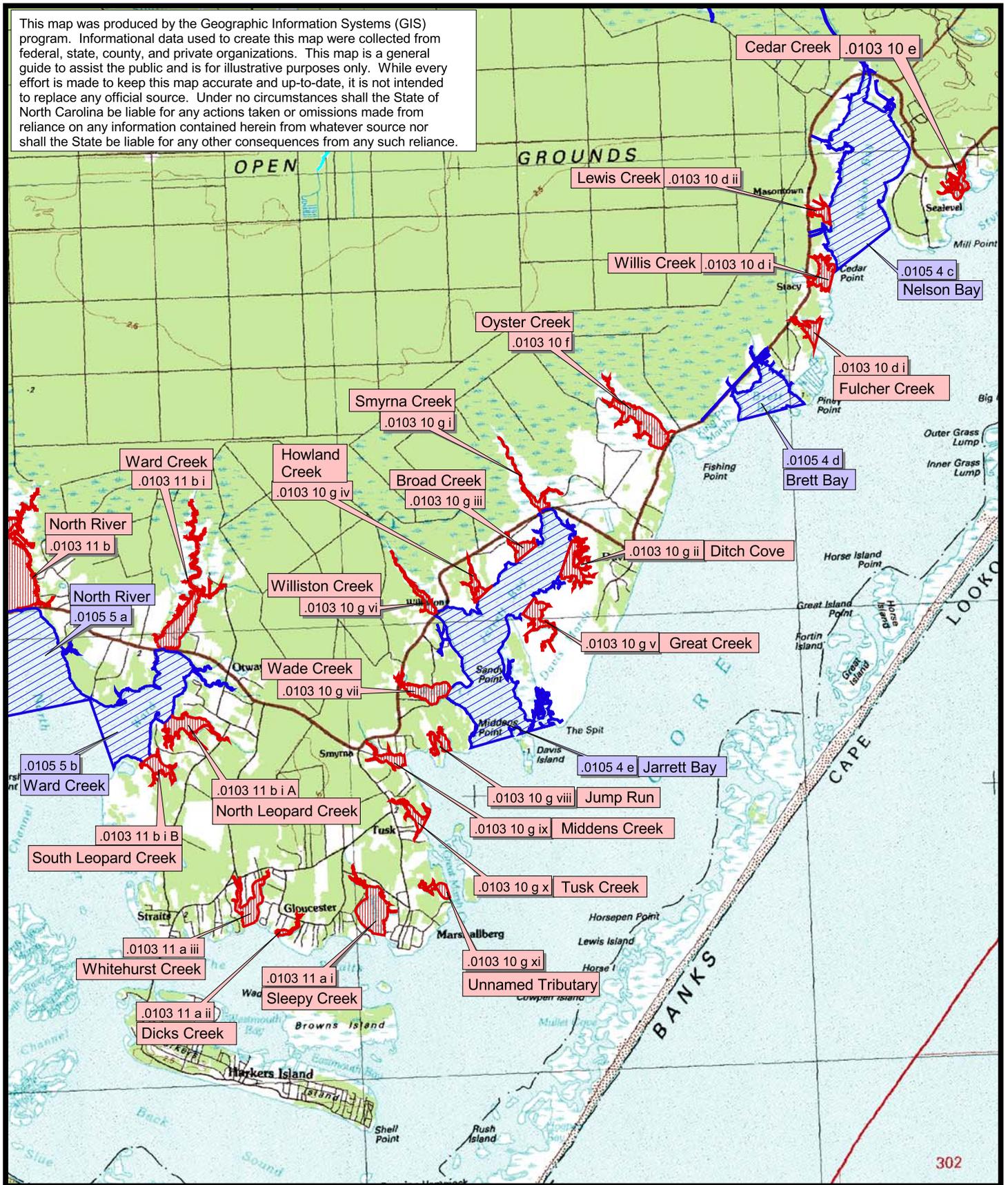
Fishery Nursery Areas



Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011



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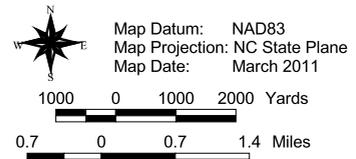


Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.

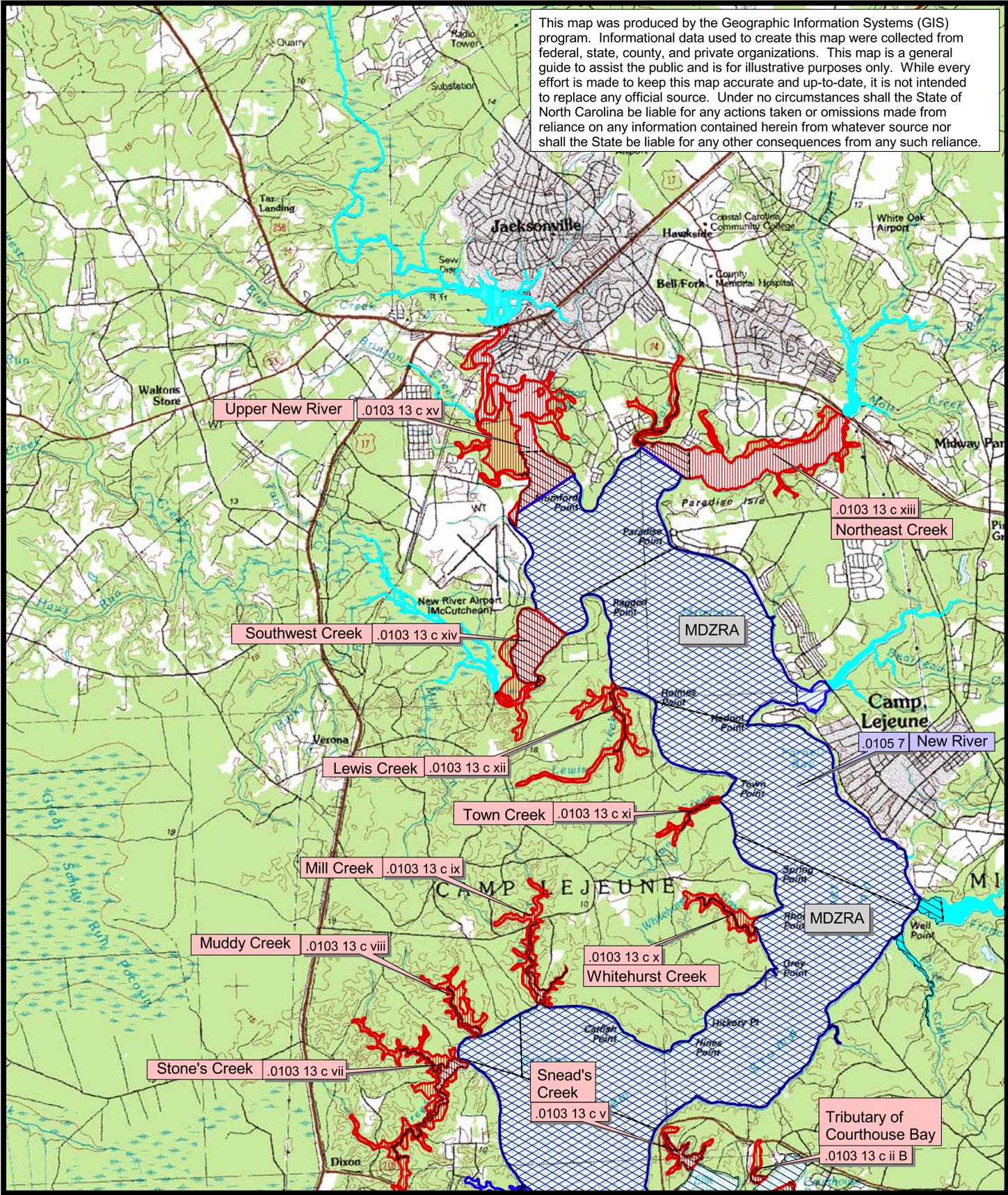


- Fishery Nursery Areas**
- Primary
- Permanent Secondary
- Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

Fishery Nursery Areas



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- Fishery Nursery Areas**
- Primary
- Permanent Secondary
- Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

Fishery Nursery Areas

Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011



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- Fishery Nursery Areas**
- Primary
- Permanent Secondary
- Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

Fishery Nursery Areas

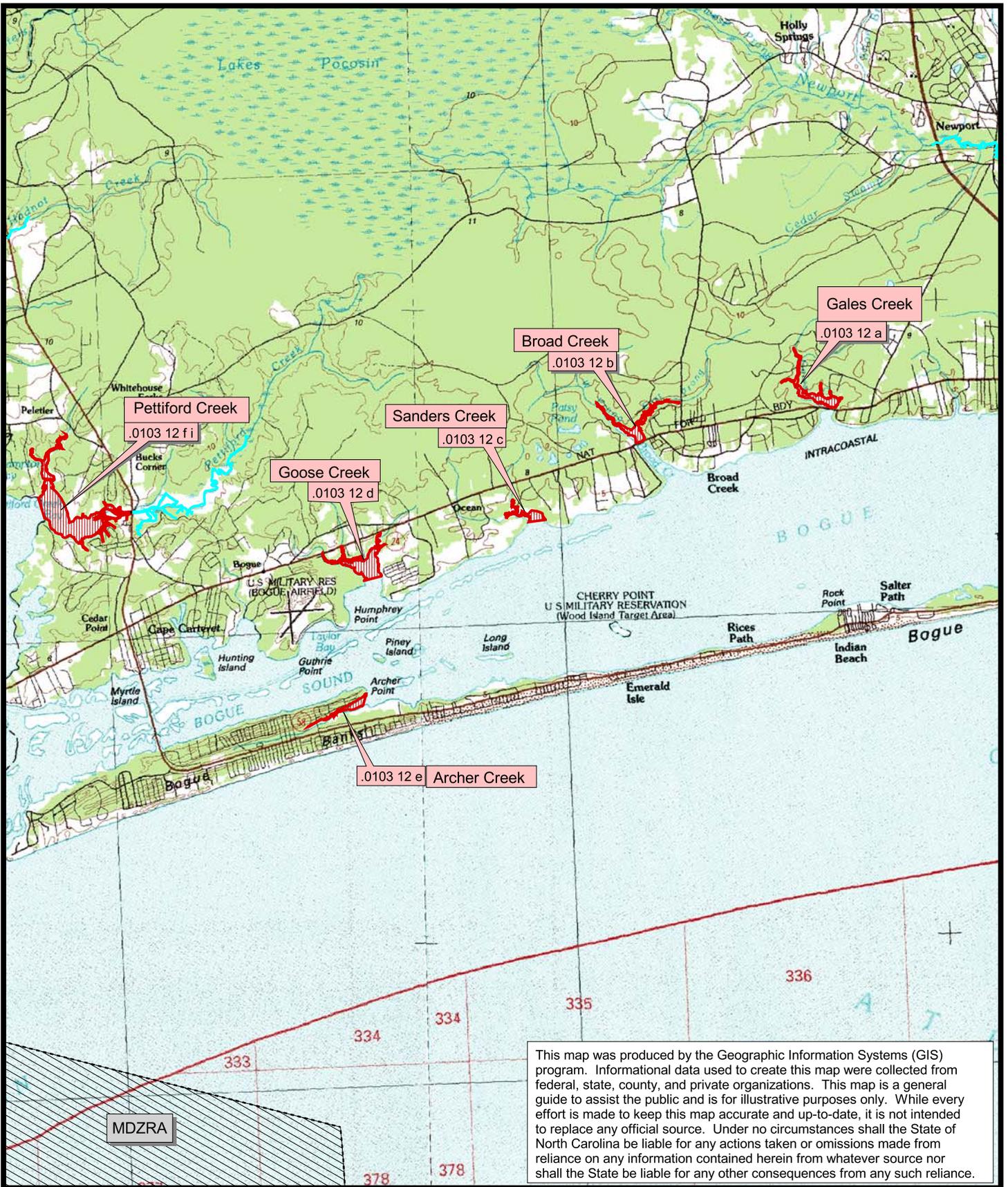
Map 20

Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

1000 0 1000 2000 Yards

0.7 0 0.7 1.4 Miles





Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
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Fishery Nursery Areas

Map 21

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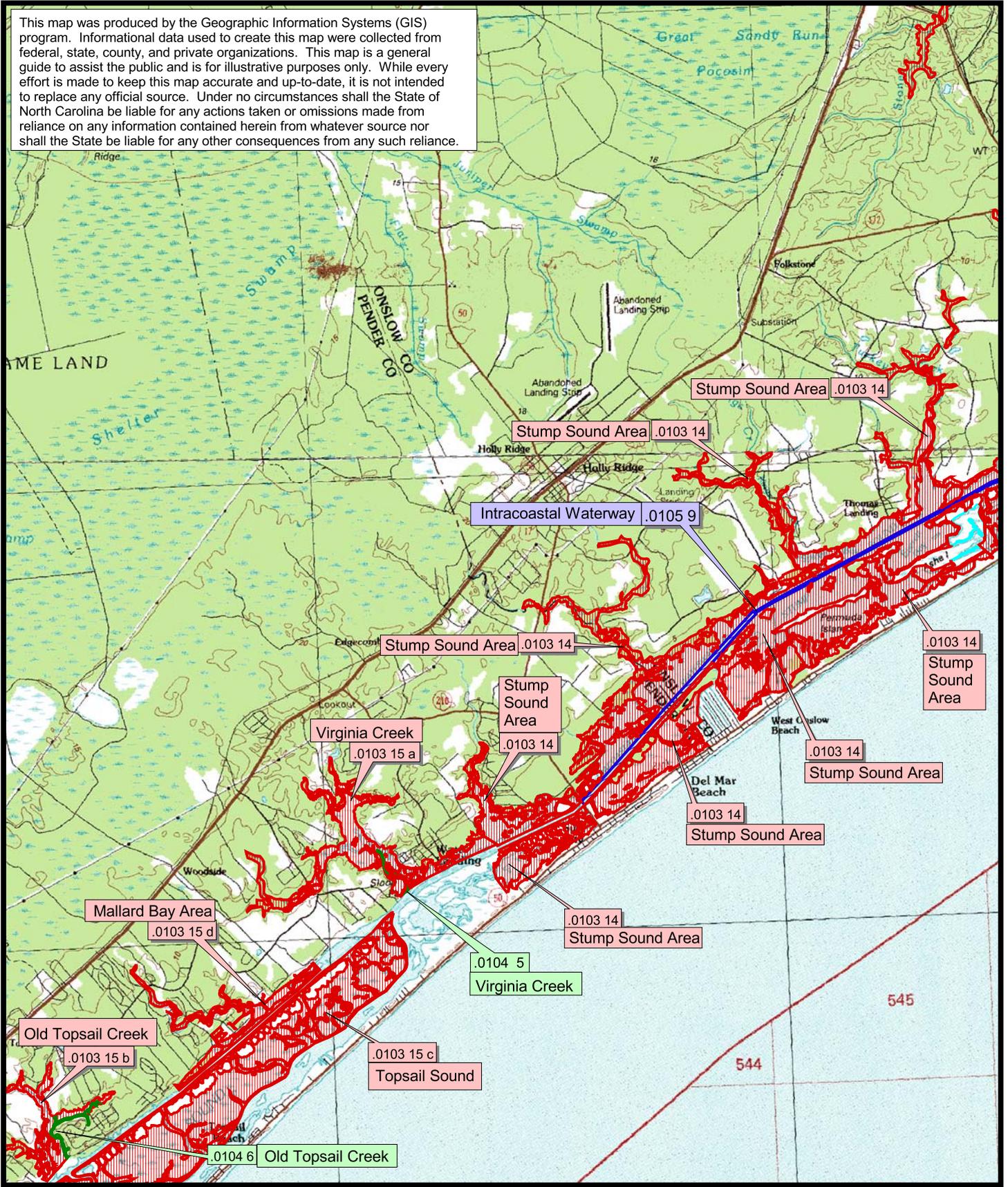
Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

1000 0 1000 2000 Yards

0.7 0 0.7 1.4 Miles



This map was produced by the Geographic Information Systems (GIS) program. Informational data used to create this map were collected from federal, state, county, and private organizations. This map is a general guide to assist the public and is for illustrative purposes only. While every effort is made to keep this map accurate and up-to-date, it is not intended to replace any official source. Under no circumstances shall the State of North Carolina be liable for any actions taken or omissions made from reliance on any information contained herein from whatever source nor shall the State be liable for any other consequences from any such reliance.



Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



- Fishery Nursery Areas
 - Primary
 - Permanent Secondary
 - Special Secondary
- Military Danger Zones and Restricted Areas
- Inland waters (WRC jurisdiction)

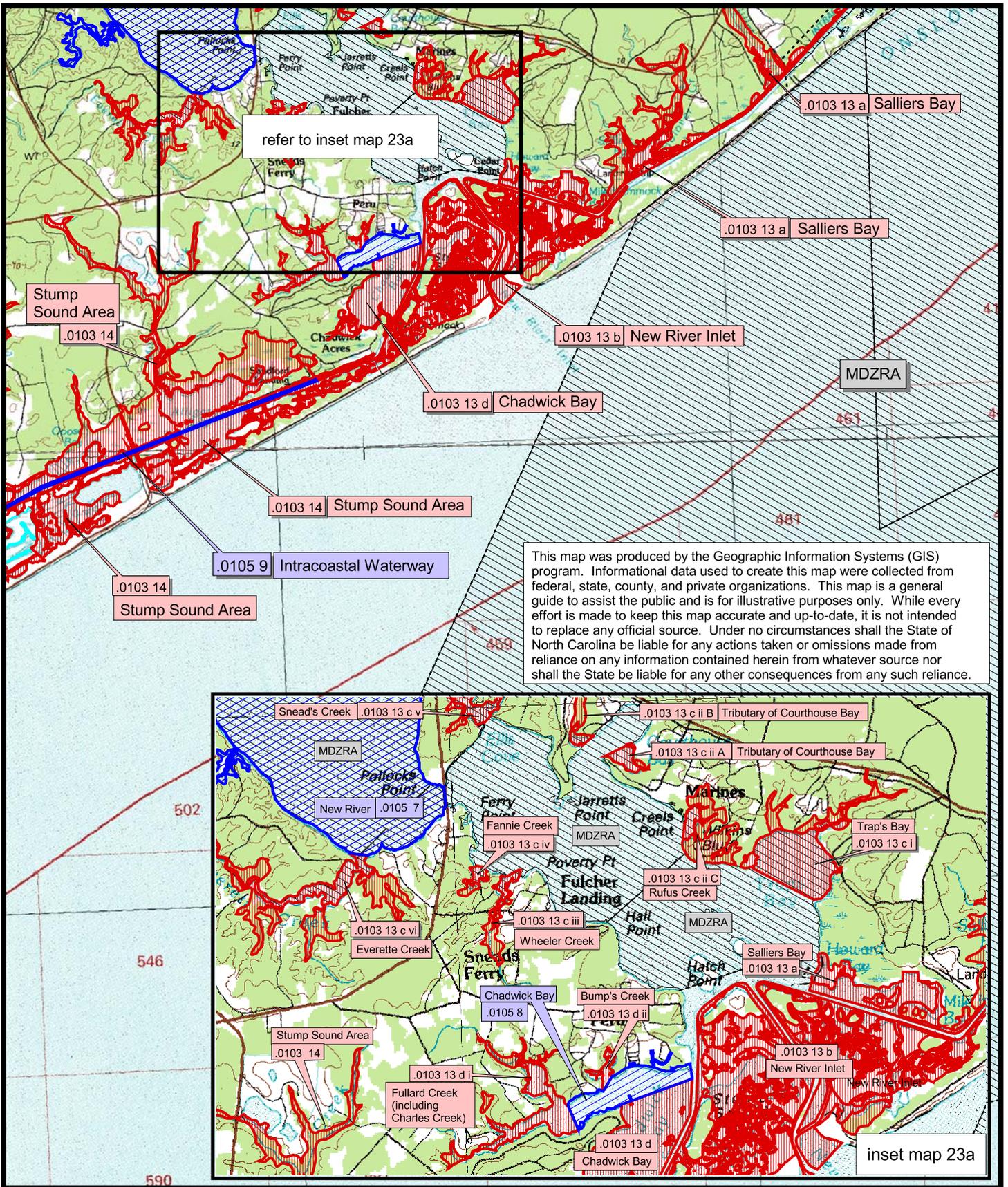
Fishery Nursery Areas

Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

1000 0 1000 2000 Yards

0.7 0 0.7 1.4 Miles





Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

Fishery Nursery Areas

Map 23

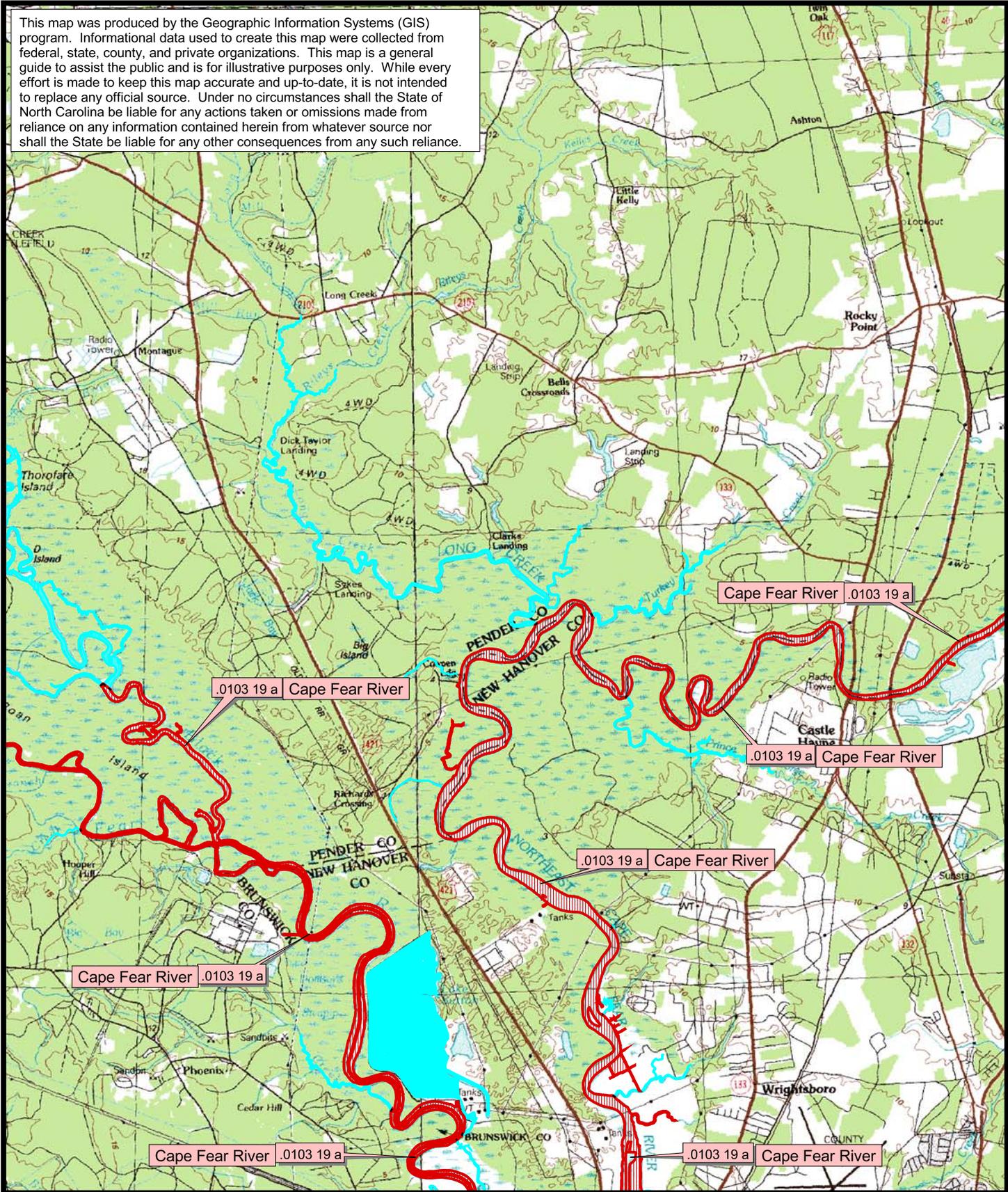
Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

1000 0 1000 2000 Yards

0.7 0 0.7 1.4 Miles



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- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

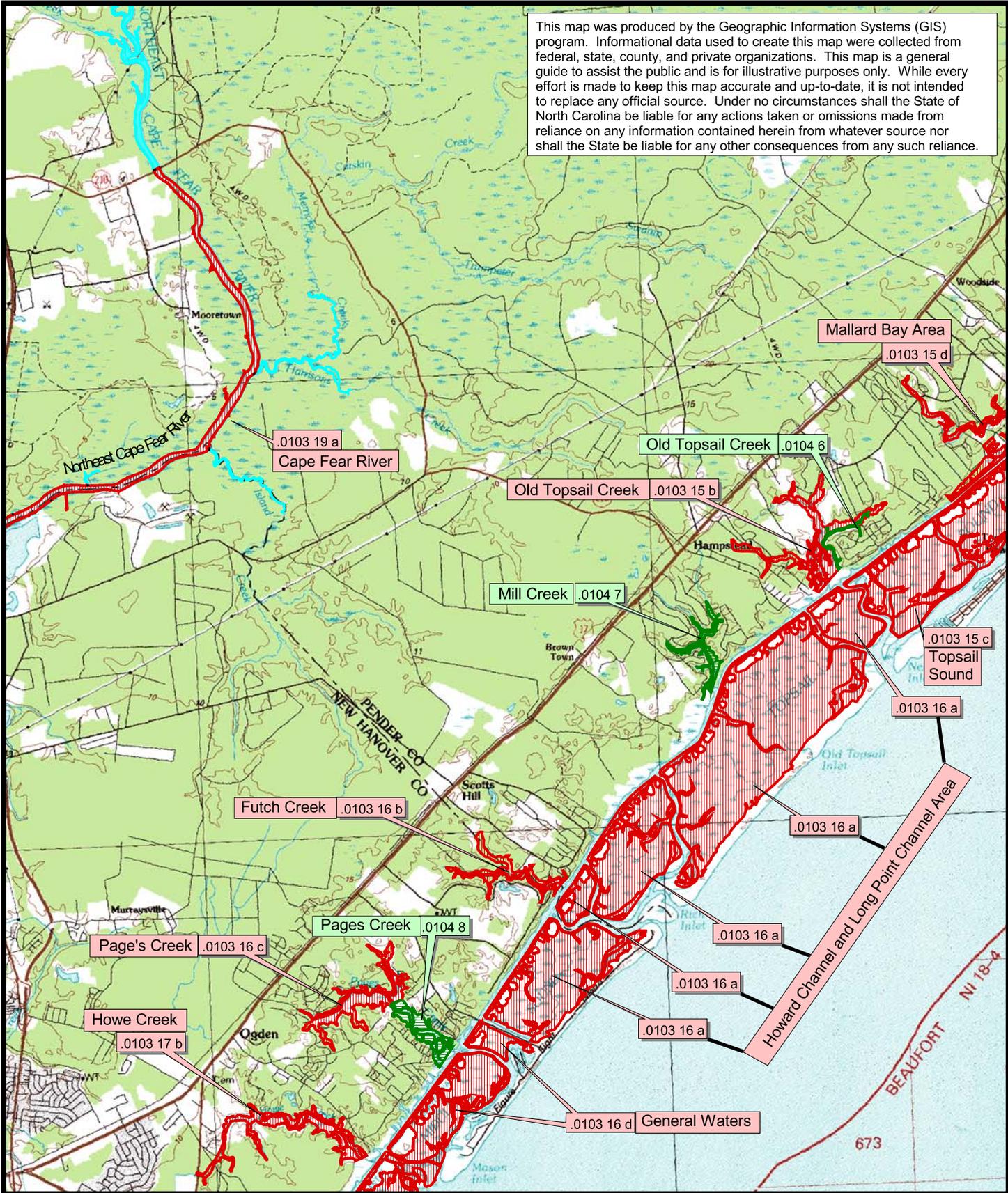
Fishery Nursery Areas

Map 25

Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011



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- Fishery Nursery Areas**
- Primary
 - Permanent Secondary
 - Special Secondary
 - Military Danger Zones and Restricted Areas
 - Inland waters (WRC jurisdiction)

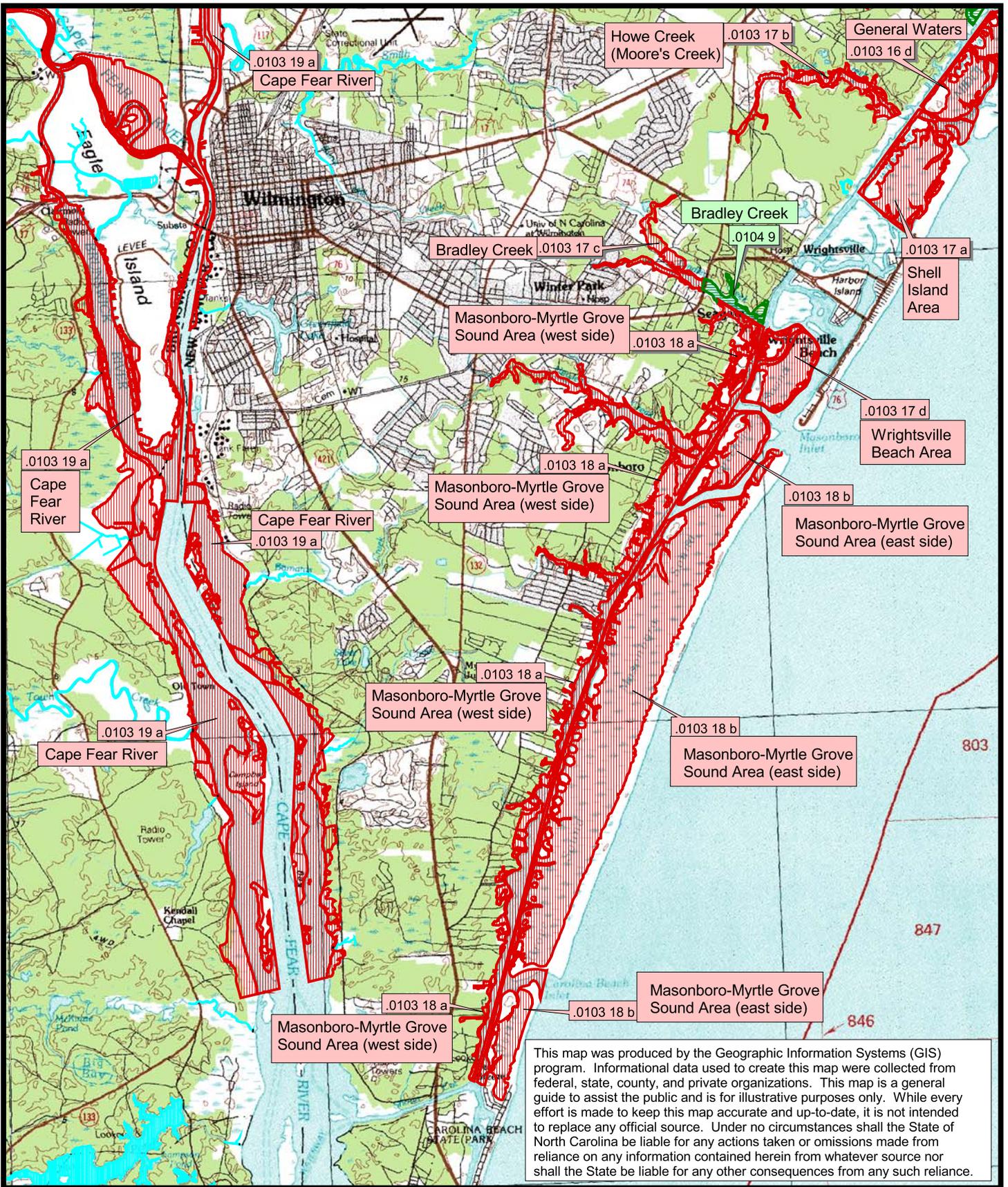
Fishery Nursery Areas

Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

1000 0 1000 2000 Yards

0.7 0 0.7 1.4 Miles





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Fishery Nursery Areas



Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

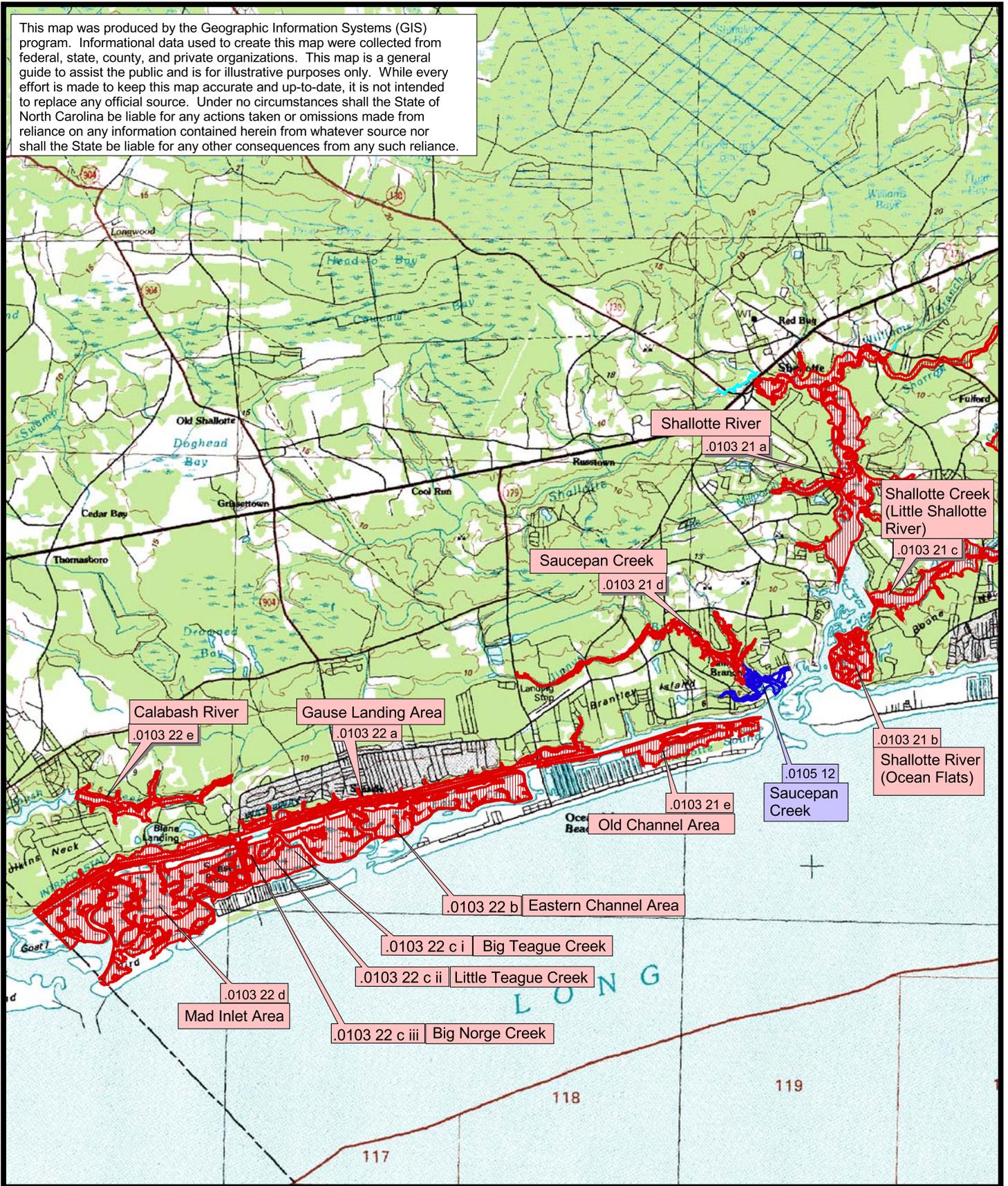
1000 0 1000 2000 Yards

0.7 0 0.7 1.4 Miles



Map 27

This map was produced by the Geographic Information Systems (GIS) program. Informational data used to create this map were collected from federal, state, county, and private organizations. This map is a general guide to assist the public and is for illustrative purposes only. While every effort is made to keep this map accurate and up-to-date, it is not intended to replace any official source. Under no circumstances shall the State of North Carolina be liable for any actions taken or omissions made from reliance on any information contained herein from whatever source nor shall the State be liable for any other consequences from any such reliance.



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Fishery Nursery Areas

- Primary
- Permanent Secondary
- Special Secondary

- Military Danger Zones and Restricted Areas

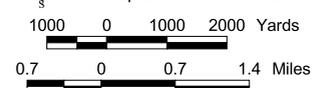
- Inland waters (WRC jurisdiction)

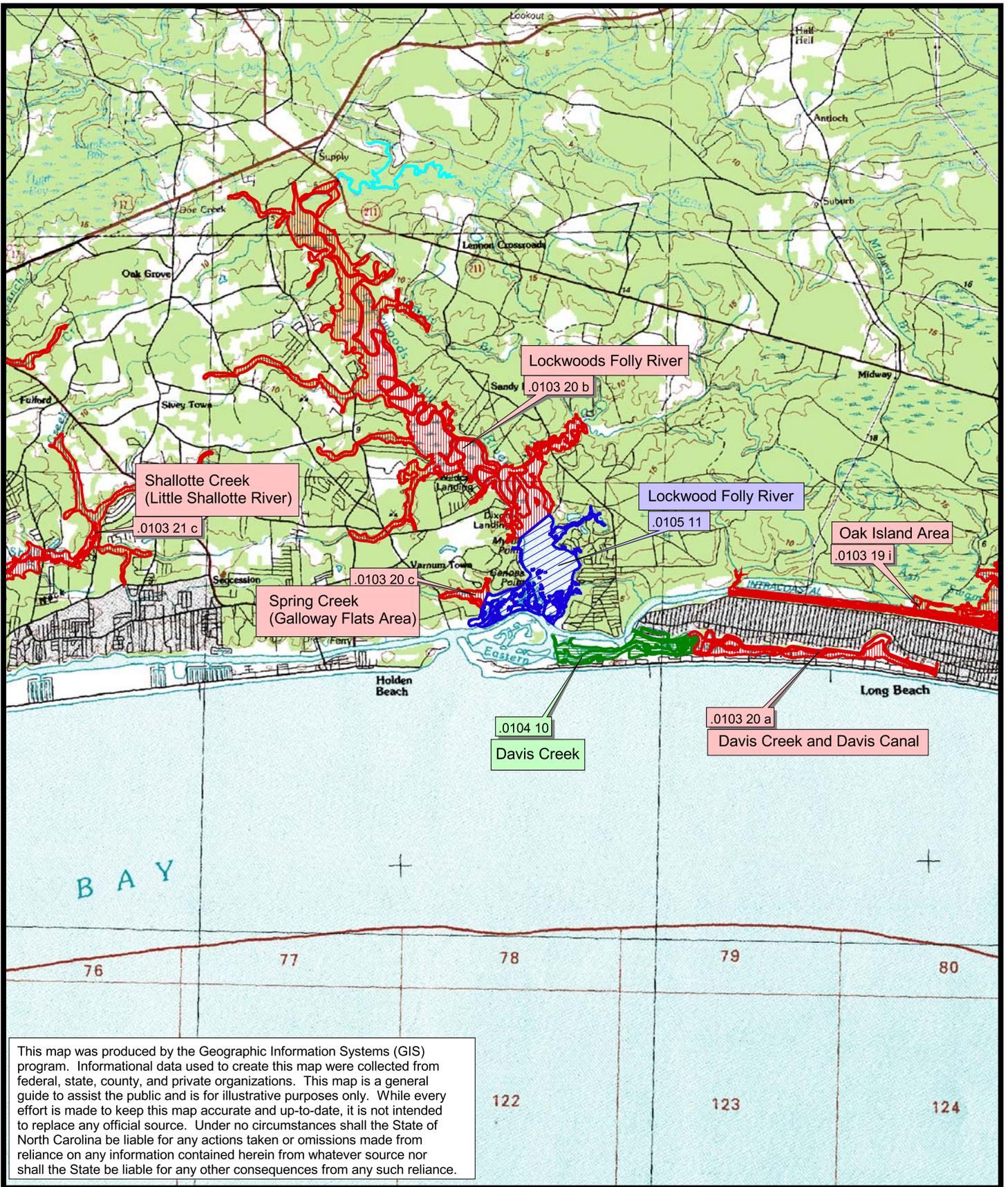
Fishery Nursery Areas

Map 28

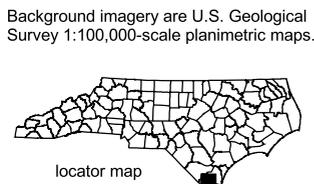


Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011





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Fishery Nursery Areas

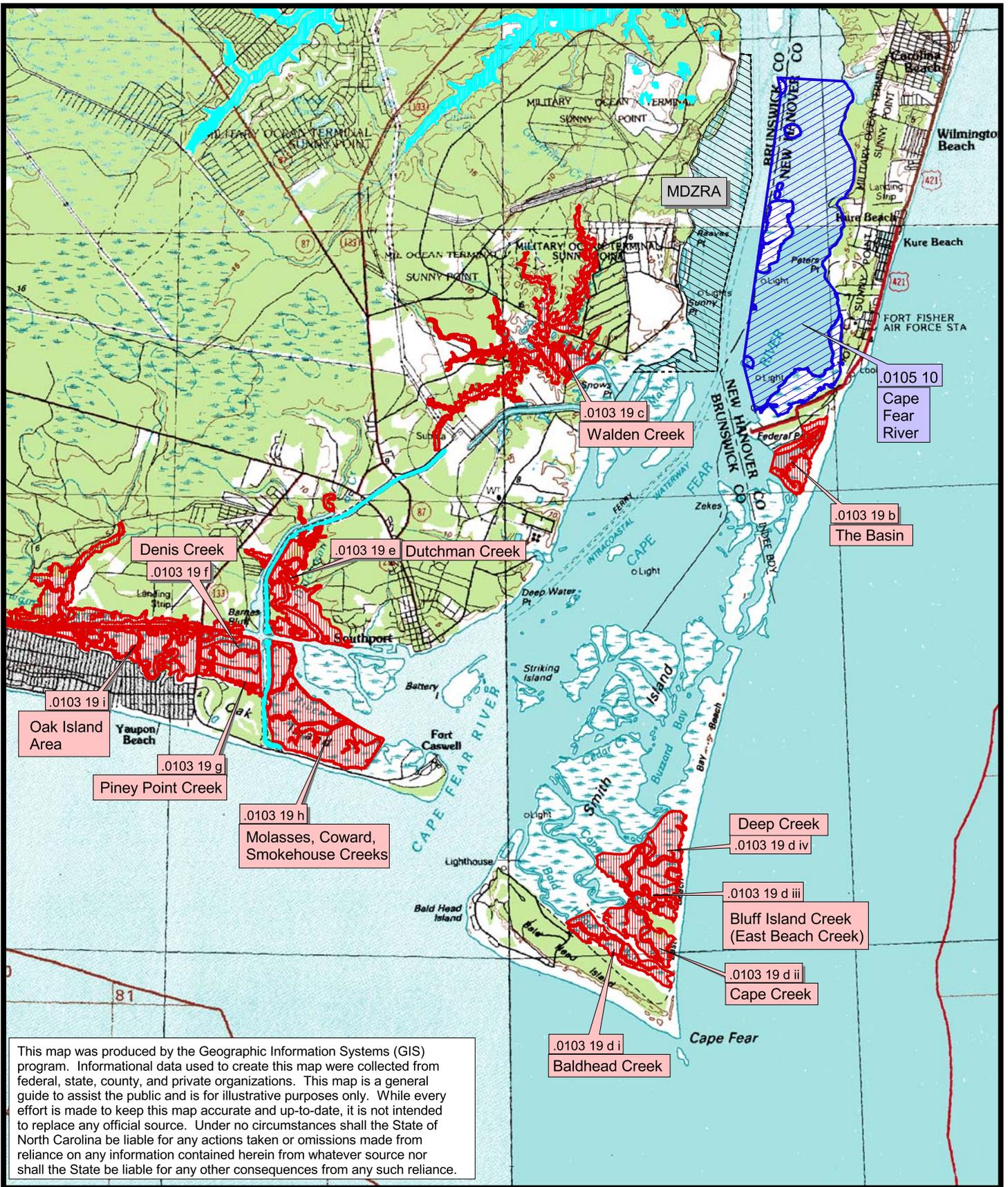
Map 29

Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

1000 0 1000 2000 Yards

0.7 0 0.7 1.4 Miles





Background imagery are U.S. Geological Survey 1:100,000-scale planimetric maps.



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 - Special Secondary
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Fishery Nursery Areas

Map 30



Map Datum: NAD83
 Map Projection: NC State Plane
 Map Date: March 2011

