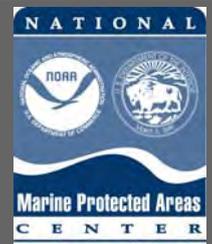


Improving the MPA Inventory

Fact Checking for New Natural and Cultural Resource Information for the Marine Protected Areas Inventory



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Review Agency North Carolina Department of Cultural Resources

Site ID NC505

Site Name Queen Anne's Revenge

Site URL <http://www.qaronline.org/>

Program Authority Antiquities Act of 1906

Additional legal authority

Designation State

ManagmentType Shipwreck Preserve

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference T07:04R.1000

Notes

Species Resource Groups Present

No data found

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

Present Physical Resource Groups

No data found

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
---------	-----------

NC505 Archaeological Site (shipwreck)

NC505 Site of Cultural Significance

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
---------	-----------

NC505 Tours and Docents

NC505 Interpretive signage

NC505 Science Center or Museum

NC505 Physical Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Cultural Resources

Site ID NC97

Site Name USS Huron Historic Shipwreck Preserve

Site URL <http://www.archaeology.ncdcr.gov/ncarch/underwater/huron.htm>

Program Authority Antiquities Act of 1906

Additional legal authority

Designation State

ManagementType Shipwreck Preserve

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference TITLE XIV--SUNKEN MILITARY CRAFT[1]

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC97	Benthic Invertebrates (mobile and sessile)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

No data found

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC22

Site Name Fort Macon State Park Dedicated Nature Preserve

Site URL <http://www.ncparks.gov/Visit/parks/foma/activities.php>

Program Authority State Parks Act (1987) NC

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference Article 2C. State Parks Act. § 113-44.7

Notes State Parks NCAC Rules - Subchapter 12A
State Parks NCAC Rules - Subchapter 12B
State Parks NCAC Rules - Subchapter 12C

QAQC Report

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Species Resource Groups Present

Site_ID	Attribute
NC22	Birds (Seabird)
NC22	Birds (Waterfowl)
NC22	Birds (Other)
NC22	Birds (Estuarine/Coastal)
NC22	Fish (Anadromous)
NC22	Fish (Estuarine/Coastal Marine)
NC22	Fish (Demersal East Coast)
NC22	Fish (Coastal Pelagic)
NC22	Marine Mammals (Cetaceans)
NC22	Marine Mammals (Pinnipeds)
NC22	Marine Mammals (Sirenia)
NC22	Benthic Invertebrates (mobile and sessile)
NC22	Benthic Algae
NC22	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC22	Wetlands/MudFlats
NC22	CMECS (Estuary)
NC22	CoralReef
NC22	Beach
NC22	Sand Dunes

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC22	Coral Reef (Tropical)
NC22	Turtle nesting area
NC22	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
NC22	Historical Structures

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC22	Tours and Docents
NC22	Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC38

Site Name Kitty Hawk Woods Dedicated Nature Preserve

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Kitty-Hawk-Woods/82.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

Notes SUBCHAPTER 70 - NORTH CAROLINA COASTAL RESERVE

QAQC Report

These report data are accurate from:

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Species Resource Groups Present

Site_ID	Attribute
NC38	Birds (Estuarine/Coastal)
NC38	Birds (Other)
NC38	Birds (Waterfowl)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC38	CMECS (Estuary)
NC38	Beach
NC38	Sand Dunes
NC38	Wetlands/MudFlats
NC38	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC38	Nursery grounds
NC38	Bird nesting habitat
NC38	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC38	Biological Monitoring Program
NC38	Volunteer Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC45

Site Name Masonboro Island Estuarine Reserve Dedicated Nature Preserve

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Masonboro-Island/59.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

Notes SUBCHAPTER 70 - NORTH CAROLINA COASTAL RESERVE

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Species Resource Groups Present

Site_ID	Attribute
NC45	Sea Turtle
NC45	Benthic Algae
NC45	Fish (Coastal Pelagic)
NC45	Fish (Demersal East Coast)
NC45	Fish (Estuarine/Coastal Marine)
NC45	Fish (Reef fish, tropical)
NC45	Birds (Estuarine/Coastal)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC45	Barrier Islands
NC45	CMECS (Estuary)
NC45	Wetlands/MudFlats
NC45	Beach
NC45	Sand Dunes
NC45	Sea Grass

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC45	Endangered Species (ESA listed)
NC45	Turtle nesting area
NC45	Sea grass habitat
NC45	Bird nesting habitat
NC45	Bird migratory area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
---------	-----------

NC45	Tours and Docents
NC45	Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC502

Site Name Sea Turtle Sanctuary

Site URL Site has been repealed

Program Authority

Additional legal authority

Designation State

ManagmentType

AllowedUses

Authority Provided

Legal Code Reference 15A NCAC 03B .0114 SEA TURTLE SANCTUARY

History Note: Authority G.S. 113-134; 113-182; 143B-289.4;
Eff. August 4, 1980;
Amended Eff. September 1, 1989; December 1, 1987;
January 1, 1983; August 3, 1981;
Repealed Eff. January 1, 1991.

Notes

Species Resource Groups Present

No data found

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

No data found

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC506

Site Name Oregon Inlet Crab Spawning Sanctuary

Site URL <http://widgets.gbif.org/pa/area/312262/taxonomy/2376/3225/11>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 03R .0110 CRAB SPAWNING SANCTUARIES

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC506	Benthic Invertebrates (mobile and sessile)
NC506	Birds (Seabird)
NC506	Birds (Estuarine/Coastal)
NC506	Marine Mammals (Cetaceans)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

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Present Physical Resource Groups

Site_ID	Attribute
NC506	Barrier Islands
NC506	Beach
NC506	Sand Dunes

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC506	Fish spawning area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC508

Site Name Pamlico Sound Mechanical Harvesting of Oysters Prohibited Area

Site URL http://www.mpaglobal.org/index.php?action=showMain&site_code=312262

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

QAQC Report

These report data are accurate from:

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Species Resource Groups Present

Site_ID	Attribute
NC508	Birds (Other)
NC508	Benthic Invertebrates (mobile and sessile)
NC508	Birds (Estuarine/Coastal)
NC508	Marine Mammals (Cetaceans)
NC508	Birds (Seabird)
NC508	Birds (Waterfowl)
NC508	Fish (Estuarine/Coastal Marine)
NC508	Fish (Demersal East Coast)
NC508	Fish (Coastal Pelagic)
NC508	Sea Turtle

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC508	Barrier Islands
NC508	Beach
NC508	CMECS (Estuary)
NC508	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC508	Oyster/Shellfish beds
NC508	Nursery grounds
NC508	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC509

Site Name Buxton Woods Coastal Reserve

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Buxton-Woods/84.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC509	Birds (Other)
NC509	Birds (Seabird)
NC509	Birds (Estuarine/Coastal)
NC509	Birds (Waterfowl)
NC509	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC509	Wetlands/MudFlats
NC509	Beach
NC509	Sand Dunes
NC509	CMECS (Nearshore Marine)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC509	Bird migratory area
NC509	Bird nesting habitat
NC509	Endangered Species (ESA listed)
NC509	Turtle nesting area

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC509 Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC510

Site Name Bald Head Woods Coastal Reserve

Site URL <http://www.bhic.org/>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC510	Birds (Other)
NC510	Benthic Invertebrates (mobile and sessile)
NC510	Sea Turtle
NC510	Marine Mammals (Cetaceans)
NC510	Birds (Seabird)
NC510	Birds (Estuarine/Coastal)
NC510	Birds (Waterfowl)
NC510	Coastal Marine Reptile

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC510	Wetlands/MudFlats
NC510	Beach
NC510	Sand Dunes
NC510	Barrier Islands
NC510	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC510	Turtle nesting area
NC510	Bird nesting habitat
NC510	Bird migratory area
NC510	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC510	Biological Monitoring Program
NC510	Interpretive signage
NC510	Tours and Docents
NC510	Science Center or Museum
NC510	Volunteer Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC511

Site Name Bird Island Coastal Reserve

Site URL <http://www.nccoastalreserve.net/uploads/Bird%20Island%20Management%20Plan.pdf>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

Notes SUBCHAPTER 7O - NORTH CAROLINA COASTAL RESERVE

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Species Resource Groups Present

Site_ID	Attribute
NC511	Sea Turtle
NC511	Birds (Seabird)
NC511	Birds (Estuarine/Coastal)
NC511	Birds (Other)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC511	Barrier Islands
NC511	Beach
NC511	Sand Dunes
NC511	CMECS (Nearshore Marine)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC511	Bird nesting habitat
NC511	Bird migratory area
NC511	Endangered Species (ESA listed)
NC511	Turtle nesting area

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC511	Biological Monitoring Program
NC511	Physical Monitoring Program
NC511	Interpretive signage
NC511	Science Center or Museum

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC514

Site Name Buckridge Coastal Reserve Dedicated Nature Preserve

Site URL <http://dcm2.enr.state.nc.us/Download/buckridgeplan.pdf>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC514	Birds (Other)
NC514	Coastal Marine Reptile
NC514	Fish (Anadromous)
NC514	Fish (Estuarine/Coastal Marine)
NC514	Birds (Waterfowl)
NC514	Benthic Invertebrates (mobile and sessile)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC514	Wetlands/MudFlats
NC514	Rivers/Streams
NC514	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC514	Bird migratory area
NC514	Endangered Species (ESA listed)
NC514	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC514 Physical Monitoring Program
NC514 Interpretive signage
NC514 Science Center or Museum

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC518

Site Name Stump Sound Area Outstanding Resource Water

Site URL <http://www.nccoastalreserve.net/uploads/Permuda%20Island%20Management%20Plan.pdf>

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType State Water Quality Protection Area

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B .0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC518	Benthic Invertebrates (mobile and sessile)
NC518	Birds (Estuarine/Coastal)
NC518	Birds (Seabird)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC518	Wetlands/MudFlats
NC518	CMECS (Estuary)
NC518	Rivers/Streams

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC518	Oyster/Shellfish beds
NC518	Nursery grounds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
---------	-----------

NC518 Archaeological Site (prehistoric)

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
---------	-----------

NC518 Volunteer Program

NC518 Interpretive signage

NC518 Science Center or Museum

NC518 Tours and Docents

NC518 Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC525

Site Name Currituck Banks Game Land

Site URL Brett Wolfe

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

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Species Resource Groups Present

Site_ID	Attribute
NC525	Benthic Algae
NC525	Benthic Invertebrates (mobile and sessile)
NC525	Birds (Estuarine/Coastal)
NC525	Birds (Other)
NC525	Birds (Seabird)
NC525	Birds (Waterfowl)
NC525	Fish (Coastal Pelagic)
NC525	Fish (Estuarine/Coastal Marine)
NC525	Fish (Highly Migratory Marine Species)
NC525	Marine Mammals (Cetaceans)
NC525	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC525	Beach
NC525	Barrier Islands
NC525	Sand Dunes
NC525	Wetlands/MudFlats
NC525	CMECS (Estuary)
NC525	CMECS (Fresh Water Influenced)
NC525	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC525	Bird nesting habitat
NC525	Marine Mammal Breeding area
NC525	Endangered Species (ESA listed)
NC525	Nursery grounds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
---------	-----------

NC525 Interpretive signage

NC525 Volunteer Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC526

Site Name Alligator River Game Land

Site URL <http://www.biggamehunt.net/news/nature-conservancy-transfers-alligator-river-property-wildlife-commission>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC526	Birds (Other)
NC526	Fish (Estuarine/Coastal Marine)
NC526	Birds (Waterfowl)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

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Present Physical Resource Groups

Site_ID	Attribute
NC526	Rivers/Streams
NC526	CMECS (Estuary)
NC526	Wetlands/MudFlats

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC526	Fish spawning area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC527

Site Name Goose Creek Game Land

Site URL <http://www.ncduckguide.com/apps/blog/entries/show/5317198-goose-creek-game-lands>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
NC527	Birds (Estuarine/Coastal)
NC527	Birds (Waterfowl)
NC527	Birds (Other)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC527	Rivers/Streams
NC527	CMECS (Estuary)
NC527	Wetlands/MudFlats

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC528

Site Name Gull Rock Game Land

Site URL <http://southern.ducks.org/GullRockGL.php>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
NC528	Birds (Estuarine/Coastal)
NC528	Birds (Other)
NC528	Birds (Waterfowl)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC528	Rivers/Streams
NC528	CMECS (Estuary)
NC528	Wetlands/MudFlats

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC528	Bird migratory area
NC528	Bird nesting habitat

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC531

Site Name New Lake Game Land

Site URL <http://216.27.39.120/mapbook/>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC531	Birds (Waterfowl)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC53I	Rivers/Streams
NC53I	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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These report data are accurate from:

Friday, January 25, 2013

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC532

Site Name North River Game Land

Site URL <http://216.27.39.120/mapbook/>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
NC532	Birds (Waterfowl)
NC532	Birds (Other)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC532	Wetlands/MudFlats
NC532	Rivers/Streams
NC532	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC532	Bird migratory area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC533

Site Name Northwest River Marsh Game Land

Site URL <http://216.27.39.120/mapbook/>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

QAQC Report

These report data are accurate from:

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Species Resource Groups Present

Site_ID	Attribute
NC533	Birds (Waterfowl)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC533	Wetlands/MudFlats
NC533	Rivers/Streams
NC533	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC537

Site Name White Oak River Impoundment Game Land

Site URL <http://216.27.39.120/mapbook/>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
NC537	Birds (Waterfowl)
NC537	Birds (Other)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC537	Wetlands/MudFlats
NC537	Rivers/Streams
NC537	CMECS (Estuary)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC537	Bird migratory area

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC550

Site Name Topsail Sound and Middle Sound Area Outstanding Resource Water

Site URL <http://widgets.gbif.org/pa/area/312741>

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

Notes

QAQC Report

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Species Resource Groups Present

Site_ID	Attribute
NC550	Birds (Seabird)
NC550	Birds (Other)
NC550	Birds (Estuarine/Coastal)
NC550	Birds (Waterfowl)
NC550	Benthic Invertebrates (mobile and sessile)
NC550	Marine Mammals (Cetaceans)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC550	Barrier Islands
NC550	Beach
NC550	Rivers/Streams
NC550	Wetlands/MudFlats

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC550	Bird nesting habitat
NC550	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC552

Site Name Rachel Carson Estuarine Reserve Dedicated Nature Preserve

Site URL <http://beaufortinlet.blogspot.com/p/rachel-carson-reserve-overview.html>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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QAQC Report

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Species Resource Groups Present

Site_ID	Attribute
NC552	Benthic Invertebrates (mobile and sessile)
NC552	Birds (Estuarine/Coastal)
NC552	Birds (Other)
NC552	Marine Mammals (Cetaceans)
NC552	Sea Turtle
NC552	Fish (Demersal East Coast)
NC552	Fish (Estuarine/Coastal Marine)
NC552	Marine Mammals (Sirenia)
NC552	Benthic Algae
NC552	Fish (Coastal Pelagic)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC552	Wetlands/MudFlats
NC552	Beach
NC552	CMECS (Estuary)
NC552	Sea Grass

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC552	Oyster/Shellfish beds
NC552	Bird nesting habitat
NC552	Endangered Species (ESA listed)
NC552	Bird migratory area
NC552	Turtle nesting area
NC552	Sea grass habitat
NC552	Nursery grounds

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC552	Interpretive signage
NC552	Science Center or Museum
NC552	Biological Monitoring Program
NC552	Physical Monitoring Program
NC552	Tours and Docents

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC553

Site Name Roanoke Island Marshes Dedicated Nature Preserve

Site URL <http://widgets.gbif.org/pa/area/312151/taxonomy>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

Notes SUBCHAPTER 70 - NORTH CAROLINA COASTAL RESERVE

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
NC553	Birds (Waterfowl)
NC553	Birds (Estuarine/Coastal)
NC553	Birds (Seabird)
NC553	Birds (Waterfowl)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC553	CMECS (Estuary)
NC553	Wetlands/MudFlats
NC553	Islands

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC553	Bird migratory area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC558

Site Name Northwest River Marsh Game Land Dedicated Nature Preserve

Site URL <http://widgets.gbif.org/pa/area/312254/taxonomy>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

Notes SUBCHAPTER 7O - NORTH CAROLINA COASTAL RESERVE

QAQC Report

These report data are accurate from:

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Species Resource Groups Present

Site_ID	Attribute
NC558	Birds (Waterfowl)
NC558	Birds (Other)
NC558	Birds (Estuarine/Coastal)
NC558	Birds (Seabird)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC558	Wetlands/MudFlats
NC558	Rivers/Streams
NC558	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC562

Site Name Permuda Island Area of Environmental Concern

Site URL <http://www.nccoastalreserve.net/uploads/Permuda%20Island%20Management%20Plan.pdf>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

Notes

QAQC Report

These report data are accurate from:

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Species Resource Groups Present

Site_ID	Attribute
NC562	Benthic Invertebrates (mobile and sessile)
NC562	Birds (Estuarine/Coastal)
NC562	Birds (Seabird)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC562	Barrier Islands
NC562	CMECS (Estuary)
NC562	Rivers/Streams

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC562	Nursery grounds
NC562	Oyster/Shellfish beds
NC562	Bird migratory area
NC562	Bird nesting habitat

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

QAQC Report

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Present Cultural Resource Groups

Site_ID	Attribute
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NC562 Archaeological Site (prehistoric)

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC562 Tours and Docents

NC562 Interpretive signage

NC562 Volunteer Program

NC562 Biological Monitoring Program

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC564

Site Name Buckridge Game Land

Site URL <http://dcm2.enr.state.nc.us/Download/buckridgeplan.pdf>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

QAQC Report

These report data are accurate from:

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Species Resource Groups Present

Site_ID	Attribute
NC564	Benthic Invertebrates (mobile and sessile)
NC564	Birds (Other)
NC564	Birds (Waterfowl)
NC564	Coastal Marine Reptile
NC564	Fish (Anadromous)
NC564	Fish (Estuarine/Coastal Marine)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC564	Wetlands/MudFlats
NC564	Rivers/Streams
NC564	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC564	Bird migratory area
NC564	Endangered Species (ESA listed)
NC564	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC564	Physical Monitoring Program
NC564	Interpretive signage
NC564	Science Center or Museum

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC566

Site Name Trawl Nets Prohibited Areas

Site URL http://www.mpaglobal.org/index.php?action=showMain&site_code=312262

Program Authority Magnuson-Stevens Fishery Conservation and Management Act

Additional legal authority

Designation State

ManagmentType Fishery Conservation Zone

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference 15A NCAC 03R .0106 TRAWL NETS PROHIBITED

Notes

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
NC566	Benthic Invertebrates (mobile and sessile)
NC566	Birds (Estuarine/Coastal)
NC566	Birds (Other)
NC566	Birds (Seabird)
NC566	Birds (Waterfowl)
NC566	Fish (Coastal Pelagic)
NC566	Fish (Demersal East Coast)
NC566	Fish (Estuarine/Coastal Marine)
NC566	Marine Mammals (Cetaceans)
NC566	Sea Turtle

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC566	Barrier Islands
NC566	Beach
NC566	CMECS (Estuary)
NC566	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC566	Oyster/Shellfish beds
NC566	Nursery grounds
NC566	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC567

Site Name Restricted Gill Net Areas, Permanent

Site URL NO DATA NO GIS data, Search terms not specific enough

Program Authority

Additional legal authority

Designation State

ManagmentType

AllowedUses

Authority Provided

Legal Code Reference

Notes NO DATA NO GIS data, Search terms not specific enough

Species Resource Groups Present

No data found

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

No data found

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC568

Site Name Albemarle Sound Herring Management Area

Site URL Brett Wolfe (Alligator River and Kitty Hawk Woods Resources)

Program Authority Atlantic Coastal Fisheries Cooperative Management Act (1993)

Additional legal authority

Designation State

ManagmentType Fishery Conservation Zone

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference 15A NCAC 03J .0209 ALBEMARLE SOUND/CHOWAN RIVER HERRING MANAGEMENT AREAS

Notes

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
NC568	Benthic Algae
NC568	Benthic Invertebrates (mobile and sessile)
NC568	Birds (Estuarine/Coastal)
NC568	Birds (Other)
NC568	Birds (Seabird)
NC568	Birds (Waterfowl)
NC568	Fish (Anadromous)
NC568	Fish (Estuarine/Coastal Marine)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC568	Beach
NC568	Wetlands/MudFlats
NC568	Rivers/Streams
NC568	Sea Grass
NC568	CMECS (Estuary)
NC568	CMECS (Fresh Water Influenced)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC568	Oyster/Shellfish beds
NC568	Bird nesting habitat
NC568	Bird migratory area
NC568	Fish spawning area
NC568	Nursery grounds
NC568	Marine Mammal Breeding area
NC568	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC568	Biological Monitoring Program
NC568	Tours and Docents
NC568	Interpretive signage
NC568	Volunteer Program
NC568	Physical Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC569

Site Name Masonboro Sound Area Outstanding Resource Water

Site URL <http://www.nccoastalreserve.net/uploads/File/general/Chapter%204%20Masonboro%20Island-site%20profile.pdf>

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

Notes

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Species Resource Groups Present

Site_ID	Attribute
NC569	Birds (Seabird)
NC569	Birds (Estuarine/Coastal)
NC569	Birds (Waterfowl)
NC569	Birds (Other)
NC569	Benthic Invertebrates (mobile and sessile)
NC569	Sea Turtle
NC569	Fish (Estuarine/Coastal Marine)
NC569	Fish (Demersal East Coast)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Physical Resource Groups

Site_ID	Attribute
NC569	Barrier Islands
NC569	CMECS (Estuary)
NC569	Wetlands/MudFlats
NC569	Beach
NC569	Sand Dunes

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC569	Nursery grounds
NC569	Turtle nesting area
NC569	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

These report data are accurate from:

Friday, January 25, 2013

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC569 Physical Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC570

Site Name Neuse-Southeast Pamlico Sound Area Outstanding Resource Water

Site URL http://www.mpaglobal.org/index.php?action=showMain&site_code=312262

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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These report data are accurate from:

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Species Resource Groups Present

Site_ID	Attribute
NC570	Benthic Invertebrates (mobile and sessile)
NC570	Birds (Estuarine/Coastal)
NC570	Birds (Other)
NC570	Birds (Seabird)
NC570	Birds (Waterfowl)
NC570	Fish (Coastal Pelagic)
NC570	Fish (Demersal East Coast)
NC570	Fish (Estuarine/Coastal Marine)
NC570	Marine Mammals (Cetaceans)
NC570	Sea Turtle

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC570	Barrier Islands
NC570	Beach
NC570	CMECS (Estuary)
NC570	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC570	Oyster/Shellfish beds
NC570	Nursery grounds
NC570	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC57I

Site Name Core Sound, Neuse River Basin Outstanding Resource Water

Site URL <http://widgets.gbif.org/pa/area/312272/taxonomy>

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC57I	Birds (Waterfowl)
NC57I	Sea Turtle
NC57I	Marine Mammals (Cetaceans)
NC57I	Benthic Invertebrates (mobile and sessile)
NC57I	Fish (Estuarine/Coastal Marine)
NC57I	Birds (Seabird)
NC57I	Birds (Estuarine/Coastal)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC571	Barrier Islands
NC571	Beach
NC571	Sand Dunes
NC571	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC571	Oyster/Shellfish beds
NC571	Nursery grounds
NC571	Bird nesting habitat
NC571	Bird migratory area
NC571	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC571	Science Center or Museum
NC571	Biological Monitoring Program
NC571	Physical Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC573

Site Name Alligator River Area Outstanding Resource Water

Site URL Brett Wolfe (Alligator River)

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC573	Benthic Algae
NC573	Benthic Invertebrates (mobile and sessile)
NC573	Birds (Estuarine/Coastal)
NC573	Birds (Other)
NC573	Birds (Seabird)
NC573	Birds (Waterfowl)
NC573	Fish (Anadromous)
NC573	Fish (Estuarine/Coastal Marine)
NC573	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

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Present Physical Resource Groups

Site_ID	Attribute
NC573	Beach
NC573	Wetlands/MudFlats
NC573	Rivers/Streams
NC573	Sea Grass
NC573	CMECS (Estuary)
NC573	CMECS (Fresh Water Influenced)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC573	Oyster/Shellfish beds
NC573	Bird nesting habitat
NC573	Bird migratory area
NC573	Fish spawning area
NC573	Nursery grounds
NC573	Marine Mammal Breeding area
NC573	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC573	Biological Monitoring Program
NC573	Tours and Docents
NC573	Interpretive signage
NC573	Volunteer Program
NC573	Physical Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC576

Site Name Pamlico Sound/Juniper Bay/Northeast Swanquarter Bay Outstanding Reso

Site URL Brett Wolfe (SwanQuarter NWR)

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC576	Benthic Algae
NC576	Benthic Invertebrates (mobile and sessile)
NC576	Birds (Estuarine/Coastal)
NC576	Birds (Other)
NC576	Birds (Waterfowl)
NC576	Fish (Estuarine/Coastal Marine)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC576	Islands
NC576	Wetlands/MudFlats
NC576	Rivers/Streams
NC576	CMECS (Estuary)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC576	Bird nesting habitat
NC576	Fish spawning area
NC576	Nursery grounds
NC576	Marine Mammal Breeding area
NC576	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC578

Site Name Southwestern White Oak River Basin Outstanding Resource Water

Site URL http://portal.ncdenr.org/c/document_library/get_file?p_l_id=1169848&folderId=285751&name=DLFE-42818.pdf

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC578	Fish (Anadromous)
NC578	Coastal Marine Reptile
NC578	Birds (Other)
NC578	Birds (Estuarine/Coastal)
NC578	Birds (Waterfowl)
NC578	Sea Turtle

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC578	Wetlands/MudFlats
NC578	CMECS (Estuary)
NC578	Beach

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC578	Endangered Species (ESA listed)
NC578	Oyster/Shellfish beds
NC578	Bird nesting habitat
NC578	Bird migratory area
NC578	Nursery grounds

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC578	Tours and Docents
NC578	Interpretive signage
NC578	Volunteer Program
NC578	Physical Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC579

Site Name Bear Island Area Outstanding Resource Water

Site URL http://www.backpacker.com/july_2000_destinations_north_carolina_bear_island/destinations/1044?page=2

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC579	Sea Turtle
NC579	Fish (Estuarine/Coastal Marine)
NC579	Fish (Coastal Pelagic)
NC579	Fish (Demersal East Coast)
NC579	Birds (Other)
NC579	Birds (Waterfowl)
NC579	Birds (Estuarine/Coastal)
NC579	Marine Mammals (Cetaceans)
NC579	Birds (Seabird)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC579	Beach
NC579	Barrier Islands
NC579	Wetlands/MudFlats
NC579	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC579	Endangered Species (ESA listed)
NC579	Turtle nesting area
NC579	Bird migratory area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
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NC579 Archaeological Site (prehistoric)

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC579 Biological Monitoring Program

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC580

Site Name Core Sound, White Oak River Basin Outstanding Resource Water

Site URL <http://widgets.gbif.org/pa/area/312272/taxonomy>

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC580	Benthic Invertebrates (mobile and sessile)
NC580	Birds (Estuarine/Coastal)
NC580	Birds (Seabird)
NC580	Birds (Waterfowl)
NC580	Fish (Estuarine/Coastal Marine)
NC580	Marine Mammals (Cetaceans)
NC580	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC580	Barrier Islands
NC580	Beach
NC580	Sand Dunes
NC580	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC580	Oyster/Shellfish beds
NC580	Nursery grounds
NC580	Bird nesting habitat
NC580	Bird migratory area
NC580	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC580	Science Center or Museum
NC580	Biological Monitoring Program
NC580	Physical Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC581

Site Name Bogue Sound Outstanding Resource Water

Site URL <http://widgets.gbif.org/pa/area/312738/taxonomy>

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC58I	Birds (Seabird)
NC58I	Birds (Other)
NC58I	Birds (Estuarine/Coastal)
NC58I	Benthic Invertebrates (mobile and sessile)
NC58I	Birds (Waterfowl)
NC58I	Fish (Demersal East Coast)
NC58I	Marine Mammals (Cetaceans)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC58I	Beach
NC58I	Barrier Islands
NC58I	Sand Dunes
NC58I	Wetlands/MudFlats
NC58I	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC58I	Bird nesting habitat
NC58I	Bird migratory area
NC58I	Nursery grounds
NC58I	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC581 Interpretive signage

NC581 Tours and Docents

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC582

Site Name Theodore Roosevelt Natural Area Swamp Outstanding Resource Water

Site URL <http://widgets.gbif.org/pa/area/312739/taxonomy>

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC582	Birds (Seabird)
NC582	Birds (Estuarine/Coastal)
NC582	Birds (Other)
NC582	Benthic Invertebrates (mobile and sessile)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC582	Sand Dunes
NC582	Wetlands/MudFlats
NC582	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC582	Bird nesting habitat

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC583

Site Name Back Sound Outstanding Resource Water

Site URL <http://widgets.gbif.org/pa/area/312281/taxonomy>

Program Authority Clean Water Act

Additional legal authority

Designation State

ManagmentType Outstanding Resource Water

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 02B.0225 OUTSTANDING RESOURCE WATERS

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Species Resource Groups Present

Site_ID	Attribute
NC583	Sea Turtle
NC583	Benthic Invertebrates (mobile and sessile)
NC583	Birds (Estuarine/Coastal)
NC583	Birds (Seabird)
NC583	Marine Mammals (Cetaceans)
NC583	Birds (Waterfowl)
NC583	Marine Mammals (Cetaceans)
NC583	Fish (Demersal East Coast)
NC583	Fish (Estuarine/Coastal Marine)
NC583	Fish (Coastal Pelagic)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC583	CMECS (Estuary)
NC583	Beach
NC583	Barrier Islands

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC583	Bird nesting habitat
NC583	Nursery grounds
NC583	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC583 Tours and Docents

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC584

Site Name Restricted Gill Net Areas, Seasonal

Site URL NO DATA NO GIS data, Search terms not specific enough

Program Authority

Additional legal authority

Designation State

ManagmentType

AllowedUses

Authority Provided

Legal Code Reference NO DATA NO GIS data, Search terms not specific enough

Notes NO DATA NO GIS data, Search terms not specific enough

Species Resource Groups Present

No data found

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

No data found

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC585

Site Name Hatteras Inlet Crab Spawning Sanctuary

Site URL <http://monitor.noaa.gov/management/dmp2012.pdf>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Fishery Conservation Zone

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 03R .0110 CRAB SPAWNING SANCTUARIES

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Species Resource Groups Present

Site_ID	Attribute
NC585	Birds (Seabird)
NC585	Birds (Estuarine/Coastal)
NC585	Birds (Waterfowl)
NC585	Birds (Other)
NC585	Benthic Invertebrates (mobile and sessile)
NC585	Marine Mammals (Cetaceans)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

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Present Physical Resource Groups

Site_ID	Attribute
NC585	Barrier Islands
NC585	Beach
NC585	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC585	Bird nesting habitat
NC585	Bird nesting habitat
NC585	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC586

Site Name Ocracoke Inlet Crab Spawning Sanctuary

Site URL <http://widgets.gbif.org/pa/area/312262/taxonomy/1183/1621/10>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Fishery Conservation Zone

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 03R .0110 CRAB SPAWNING SANCTUARIES

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC586	Birds (Seabird)
NC586	Birds (Estuarine/Coastal)
NC586	Birds (Waterfowl)
NC586	Birds (Other)
NC586	Sea Turtle
NC586	Marine Mammals (Cetaceans)
NC586	Fish (Coastal Pelagic)
NC586	Benthic Invertebrates (mobile and sessile)
NC586	Fish (Demersal East Coast)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC586	CMECS (Estuary)
NC586	Barrier Islands
NC586	Beach
NC586	Sand Dunes

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC586	Bird nesting habitat
NC586	Nursery grounds
NC586	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC587

Site Name Drum Inlet Crab Spawning Sanctuary

Site URL <http://widgets.gbif.org/pa/area/1075/taxonomy/2359/3248/11>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Fishery Conservation Zone

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 03R .0110 CRAB SPAWNING SANCTUARIES

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC587	Benthic Invertebrates (mobile and sessile)
NC587	Birds (Estuarine/Coastal)
NC587	Birds (Other)
NC587	Birds (Seabird)
NC587	Birds (Waterfowl)
NC587	Fish (Coastal Pelagic)
NC587	Fish (Demersal East Coast)
NC587	Marine Mammals (Cetaceans)
NC587	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC587	CMECS (Estuary)
NC587	Barrier Islands
NC587	Beach
NC587	Sand Dunes

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC587	Bird nesting habitat
NC587	Nursery grounds
NC587	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC588

Site Name Bardens Inlet Crab Spawning Sanctuary

Site URL <http://widgets.gbif.org/pa/area/1075/taxonomy/2354/3255/11>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Fishery Conservation Zone

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference 15A NCAC 03R .0110 CRAB SPAWNING SANCTUARIES

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC588	Benthic Invertebrates (mobile and sessile)
NC588	Birds (Estuarine/Coastal)
NC588	Birds (Other)
NC588	Birds (Seabird)
NC588	Birds (Waterfowl)
NC588	Fish (Coastal Pelagic)
NC588	Fish (Demersal East Coast)
NC588	Marine Mammals (Cetaceans)
NC588	Sea Turtle

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC588	CMECS (Estuary)
NC588	Barrier Islands
NC588	Beach
NC588	Sand Dunes

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC588	Bird nesting habitat
NC588	Nursery grounds
NC588	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC589

Site Name North Bay Mechanical Harvesting of Oysters Prohibited Area

Site URL none

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC589	Benthic Invertebrates (mobile and sessile)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC589	CMECS (Estuary)
NC589	Beach
NC589	Islands

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC589	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC590

Site Name Core Sound Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/area/312272/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC590	Benthic Invertebrates (mobile and sessile)
NC590	Birds (Estuarine/Coastal)
NC590	Birds (Seabird)
NC590	Birds (Waterfowl)
NC590	Fish (Estuarine/Coastal Marine)
NC590	Marine Mammals (Cetaceans)
NC590	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC590	Barrier Islands
NC590	Beach
NC590	Sand Dunes
NC590	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC590	Oyster/Shellfish beds
NC590	Nursery grounds
NC590	Bird nesting habitat
NC590	Bird migratory area
NC590	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC590	Science Center or Museum
NC590	Biological Monitoring Program
NC590	Physical Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC59I

Site Name Back Bay Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/#!/area/312273>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC59I	Sea Turtle
NC59I	Benthic Invertebrates (mobile and sessile)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC59I	Beach
NC59I	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC59I	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC592

Site Name North River Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/area/312274/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC592	Birds (Other)
NC592	Sea Turtle
NC592	Benthic Invertebrates (mobile and sessile)
NC592	Birds (Seabird)
NC592	Fish (Estuarine/Coastal Marine)
NC592	Marine Mammals (Cetaceans)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC592	Beach
NC592	Barrier Islands
NC592	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC592	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC593

Site Name White Oak River Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/area/312272/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC593	Benthic Invertebrates (mobile and sessile)
NC593	Birds (Estuarine/Coastal)
NC593	Birds (Seabird)
NC593	Birds (Waterfowl)
NC593	Fish (Estuarine/Coastal Marine)
NC593	Marine Mammals (Cetaceans)
NC593	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC593	Barrier Islands
NC593	Beach
NC593	Sand Dunes
NC593	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC593	Oyster/Shellfish beds
NC593	Nursery grounds
NC593	Bird nesting habitat
NC593	Bird migratory area
NC593	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC593	Science Center or Museum
NC593	Biological Monitoring Program
NC593	Physical Monitoring Program

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC594

Site Name Newport River Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/area/312274/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC594	Birds (Other)
NC594	Sea Turtle
NC594	Benthic Invertebrates (mobile and sessile)
NC594	Birds (Seabird)
NC594	Fish (Demersal East Coast)
NC594	Fish (Estuarine/Coastal Marine)
NC594	Marine Mammals (Cetaceans)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC594	Barrier Islands
NC594	Beach
NC594	Sand Dunes
NC594	CMECS (Estuary)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC594	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC595

Site Name Onslow County Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/area/312277/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC595	Birds (Seabird)
NC595	Birds (Estuarine/Coastal)
NC595	Birds (Other)
NC595	Sea Turtle
NC595	Marine Mammals (Cetaceans)
NC595	Fish (Demersal East Coast)
NC595	Fish (Coastal Pelagic)
NC595	Fish (Estuarine/Coastal Marine)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC595	Barrier Islands
NC595	Beach
NC595	Sand Dunes
NC595	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC595	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC596

Site Name South of Onslow County Mechanical Harvesting of Oysters Prohibited Ar

Site URL <http://widgets.gbif.org/pa/area/312278/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC596	Birds (Estuarine/Coastal)
NC596	Birds (Seabird)
NC596	Birds (Other)
NC596	Birds (Waterfowl)
NC596	Benthic Invertebrates (mobile and sessile)
NC596	Fish (Estuarine/Coastal Marine)
NC596	Fish (Demersal East Coast)
NC596	Marine Mammals (Cetaceans)
NC596	Fish (Coastal Pelagic)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC596	Barrier Islands
NC596	Beach
NC596	Sand Dunes
NC596	CMECS (Estuary)
NC596	Wetlands/MudFlats

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC596	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC597

Site Name The Straits Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/area/312279/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC597	Sea Turtle
NC597	Benthic Invertebrates (mobile and sessile)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC597	Barrier Islands
NC597	Beach
NC597	Sand Dunes
NC597	CMECS (Estuary)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC597	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC598

Site Name Bogue Sound Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/area/312738/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC598	Benthic Invertebrates (mobile and sessile)
NC598	Birds (Estuarine/Coastal)
NC598	Birds (Other)
NC598	Birds (Seabird)
NC598	Birds (Waterfowl)
NC598	Fish (Demersal East Coast)
NC598	Marine Mammals (Cetaceans)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC598	Beach
NC598	Barrier Islands
NC598	Sand Dunes
NC598	Wetlands/MudFlats
NC598	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC598	Bird nesting habitat
NC598	Bird migratory area
NC598	Nursery grounds
NC598	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC598 Interpretive signage

NC598 Tours and Docents

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC599

Site Name Back Sound Mechanical Harvesting of Oysters Prohibited Area

Site URL <http://widgets.gbif.org/pa/area/312281/taxonomy>

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Habitat Refuge

AllowedUses Habitat disturbance/removal

Authority Provided Program

Legal Code Reference <http://www.ncfisheries.net/download/oysfmp.pdf>

Notes Fishery Management Plan for NC
http://portal.ncdenr.org/c/document_library/get_file?uuid=72442541-8195-42bd-837d-b0b3429b50c4&groupId=38337

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Species Resource Groups Present

Site_ID	Attribute
NC599	Benthic Invertebrates (mobile and sessile)
NC599	Birds (Estuarine/Coastal)
NC599	Birds (Seabird)
NC599	Birds (Waterfowl)
NC599	Fish (Coastal Pelagic)
NC599	Fish (Demersal East Coast)
NC599	Fish (Estuarine/Coastal Marine)
NC599	Marine Mammals (Cetaceans)
NC599	Marine Mammals (Cetaceans)
NC599	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC599	CMECS (Estuary)
NC599	Beach
NC599	Barrier Islands

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC599	Bird nesting habitat
NC599	Nursery grounds
NC599	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC599 Tours and Docents

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC600

Site Name Buxton Woods Coastal Reserve Dedicated Nature Preserve

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Buxton-Woods/84.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC600	Birds (Estuarine/Coastal)
NC600	Birds (Other)
NC600	Birds (Seabird)
NC600	Birds (Waterfowl)
NC600	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC600	Wetlands/MudFlats
NC600	Beach
NC600	Sand Dunes
NC600	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC600	Bird migratory area
NC600	Bird nesting habitat
NC600	Endangered Species (ESA listed)
NC600	Turtle nesting area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC600 Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC601

Site Name Currituck Banks Estuarine Reserve Dedicated Nature Preserve

Site URL Brett Wolfe

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC60I	Benthic Algae
NC60I	Benthic Invertebrates (mobile and sessile)
NC60I	Birds (Estuarine/Coastal)
NC60I	Birds (Other)
NC60I	Birds (Seabird)
NC60I	Birds (Waterfowl)
NC60I	Fish (Coastal Pelagic)
NC60I	Fish (Estuarine/Coastal Marine)
NC60I	Fish (Highly Migratory Marine Species)
NC60I	Marine Mammals (Cetaceans)
NC60I	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC601	Beach
NC601	Barrier Islands
NC601	Sand Dunes
NC601	Wetlands/MudFlats
NC601	CMECS (Estuary)
NC601	CMECS (Fresh Water Influenced)
NC601	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC601	Bird nesting habitat
NC601	Marine Mammal Breeding area
NC601	Endangered Species (ESA listed)
NC601	Nursery grounds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC601 Interpretive signage

NC601 Volunteer Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC602

Site Name Currituck Outer Banks Preserve Dedicated Nature Preserve

Site URL Brett Wolfe

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC602	Benthic Algae
NC602	Benthic Invertebrates (mobile and sessile)
NC602	Birds (Estuarine/Coastal)
NC602	Birds (Other)
NC602	Birds (Seabird)
NC602	Birds (Waterfowl)
NC602	Fish (Coastal Pelagic)
NC602	Fish (Estuarine/Coastal Marine)
NC602	Fish (Highly Migratory Marine Species)
NC602	Marine Mammals (Cetaceans)
NC602	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC602	Beach
NC602	Barrier Islands
NC602	Sand Dunes
NC602	Wetlands/MudFlats
NC602	CMECS (Estuary)
NC602	CMECS (Fresh Water Influenced)
NC602	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC602	Bird nesting habitat
NC602	Marine Mammal Breeding area
NC602	Endangered Species (ESA listed)
NC602	Nursery grounds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC602 Interpretive signage

NC602 Volunteer Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC603

Site Name Kitty Hawk Woods Coastal Reserve Dedicated Nature Preserve

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Kitty-Hawk-Woods/82.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC603	Birds (Estuarine/Coastal)
NC603	Birds (Other)
NC603	Birds (Waterfowl)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC603	CMECS (Estuary)
NC603	Beach
NC603	Sand Dunes
NC603	Wetlands/MudFlats

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC603	Nursery grounds
NC603	Bird nesting habitat
NC603	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC603 Biological Monitoring Program

NC603 Volunteer Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC604

Site Name Nags Head Woods Preserve Dedicated Nature Preserve

Site URL <http://www.nature.org/ourinitiatives/regions/northamerica/unitedstates/northcarolina/placesweprotect/nags-head-woods-ecological-preserve.xml>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC604	Birds (Seabird)
NC604	Birds (Estuarine/Coastal)
NC604	Birds (Other)
NC604	Birds (Waterfowl)
NC604	Fish (Estuarine/Coastal Marine)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC604	Sand Dunes
NC604	Wetlands/MudFlats
NC604	Beach
NC604	CMECS (Estuary)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC604	Bird nesting habitat
NC604	Bird migratory area
NC604	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

QAQC Report

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC604 Physical Monitoring Program

NC604 Interpretive signage

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC605

Site Name Run Hill State Natural Area Dedicated Nature Preserve

Site URL <http://widgets.gbif.org/pa/area/312157/taxonomy/18993/25735/14>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC605	Birds (Seabird)
NC605	Birds (Estuarine/Coastal)
NC605	Birds (Waterfowl)
NC605	Birds (Other)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC605	CMECS (Estuary)
NC605	Barrier Islands

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC606

Site Name North River Game Land Dedicated Nature Preserve

Site URL <http://216.27.39.120/mapbook/>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC606	Birds (Other)
NC606	Birds (Waterfowl)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC606	Wetlands/MudFlats
NC606	Rivers/Streams
NC606	CMECS (Estuary)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC606	Bird migratory area

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC607

Site Name Bald Head Island State Natural Area

Site URL <http://www.bhic.org/>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

Notes SUBCHAPTER 7O - NORTH CAROLINA COASTAL RESERVE

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Species Resource Groups Present

Site_ID	Attribute
NC607	Birds (Seabird)
NC607	Birds (Estuarine/Coastal)
NC607	Birds (Waterfowl)
NC607	Birds (Other)
NC607	Marine Mammals (Cetaceans)
NC607	Fish (Estuarine/Coastal Marine)
NC607	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC607	Wetlands/MudFlats
NC607	Beach
NC607	Sand Dunes
NC607	Barrier Islands
NC607	CMECS (Nearshore Marine)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC607	Turtle nesting area
NC607	Bird nesting habitat
NC607	Bird migratory area
NC607	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

QAQC Report

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC607	Biological Monitoring Program
NC607	Interpretive signage
NC607	Tours and Docents
NC607	Science Center or Museum
NC607	Volunteer Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC608

Site Name Masonboro Island State Park

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Masonboro-Island/59.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 12B - PARKS AND RECREATION AREAS

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC608	Benthic Algae
NC608	Birds (Estuarine/Coastal)
NC608	Fish (Coastal Pelagic)
NC608	Fish (Demersal East Coast)
NC608	Fish (Estuarine/Coastal Marine)
NC608	Fish (Reef fish, tropical)
NC608	Sea Turtle

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC608	Barrier Islands
NC608	CMECS (Estuary)
NC608	Wetlands/MudFlats
NC608	Beach
NC608	Sand Dunes
NC608	Sea Grass

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC608	Endangered Species (ESA listed)
NC608	Turtle nesting area
NC608	Sea grass habitat
NC608	Bird nesting habitat
NC608	Bird migratory area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC608 Tours and Docents

NC608 Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC609

Site Name Run Hill State Natural Area

Site URL <http://widgets.gbif.org/pa/area/312157/taxonomy/18993/25735/14>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 12I - NATURAL AREAS
SECTION .0100 - GENERAL PROVISIONS

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC609	Birds (Estuarine/Coastal)
NC609	Birds (Other)
NC609	Birds (Seabird)
NC609	Birds (Waterfowl)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC609	CMECS (Estuary)
NC609	Barrier Islands

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC610

Site Name Theodore Roosevelt State Natural Area

Site URL <http://widgets.gbif.org/pa/area/312739/taxonomy>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 12I - NATURAL AREAS
SECTION .0100 - GENERAL PROVISIONS

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC610	Benthic Invertebrates (mobile and sessile)
NC610	Birds (Estuarine/Coastal)
NC610	Birds (Other)
NC610	Birds (Seabird)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC610	Sand Dunes
NC610	Wetlands/MudFlats
NC610	CMECS (Estuary)

Biological Use Resource Groups

Site_ID	Attribute
NC610	Bird nesting habitat

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC611

Site Name Pungo River Game Land

Site URL http://www.ncwildlife.org/Portals/0/Hunting/GameLand_Maps/Coastal/Pungo_River.pdf

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC611	Birds (Waterfowl)
NC611	Fish (Estuarine/Coastal Marine)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC611	Rivers/Streams
NC611	Wetlands/MudFlats
NC611	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC611	Bird migratory area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC612

Site Name Dare Game Land

Site URL <http://216.27.39.120/mapbook/>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

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Species Resource Groups Present

Site_ID	Attribute
NC612	Birds (Waterfowl)
NC612	Fish (Estuarine/Coastal Marine)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC612	Rivers/Streams
NC612	Wetlands/MudFlats
NC612	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC612	Bird migratory area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC613

Site Name Croatan Game Land

Site URL <http://216.27.39.120/mapbook/>

Program Authority Wildlife Restoration Act

Additional legal authority

Designation State

ManagmentType Game Land

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 10D GAME LANDS REGULATIONS
SECTION .0100 - GAME LANDS REGULATION

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC613	Birds (Waterfowl)
NC613	Fish (Estuarine/Coastal Marine)
NC613	Birds (Other)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC613	Rivers/Streams
NC613	Wetlands/MudFlats
NC613	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC613	Bird migratory area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC72

Site Name Theodore Roosevelt State Natural Area Dedicated Nature Preserve

Site URL <http://widgets.gbif.org/pa/area/312739/taxonomy>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

Notes SUBCHAPTER 70 - NORTH CAROLINA COASTAL RESERVE

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Species Resource Groups Present

Site_ID	Attribute
NC72	Benthic Invertebrates (mobile and sessile)
NC72	Birds (Estuarine/Coastal)
NC72	Birds (Other)
NC72	Birds (Seabird)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC72	Sand Dunes
NC72	Wetlands/MudFlats
NC72	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC72	Bird nesting habitat

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC77

Site Name Zekes Island Estuarine Reserve Dedicated Nature Preserve

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Zekes-Island/60.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC77	Benthic Invertebrates (mobile and sessile)
NC77	Sea Turtle
NC77	Birds (Estuarine/Coastal)
NC77	Birds (Other)
NC77	Birds (Waterfowl)
NC77	Fish (Demersal East Coast)
NC77	Fish (Estuarine/Coastal Marine)
NC77	Fish (Coastal Pelagic)
NC77	Fish (Reef fish, tropical)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC77	Barrier Islands
NC77	Beach
NC77	Wetlands/MudFlats
NC77	Sand Dunes
NC77	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC77	Oyster/Shellfish beds
NC77	Endangered Species (ESA listed)
NC77	Nursery grounds
NC77	Turtle nesting area

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC77	Interpretive signage
NC77	Tours and Docents
NC77	Biological Monitoring Program

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC78

Site Name Carolina Beach State Park

Site URL <http://www.ncparks.gov/Visit/parks/cabe/rules.php>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 12B - PARKS AND RECREATION AREAS

Notes CHAPTER 12 - PARKS AND RECREATION AREA RULES

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Species Resource Groups Present

Site_ID	Attribute
NC78	Birds (Seabird)
NC78	Birds (Estuarine/Coastal)
NC78	Birds (Other)
NC78	Birds (Waterfowl)
NC78	Benthic Invertebrates (mobile and sessile)
NC78	Fish (Demersal East Coast)
NC78	Fish (Estuarine/Coastal Marine)
NC78	Marine Mammals (Sirenia)
NC78	Marine Mammals (Cetaceans)
NC78	Sea Turtle
NC78	Coastal Marine Reptile

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC78	Beach
NC78	Sand Dunes
NC78	Wetlands/MudFlats
NC78	Rivers/Streams
NC78	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC78	Bird nesting habitat
NC78	Bird migratory area
NC78	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
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NC78 Archaeological Site (prehistoric)

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC78 Science Center or Museum

NC78 Interpretive signage

NC78 Volunteer Program

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC79

Site Name Fort Fisher State Recreation Area

Site URL <http://www.ncparks.gov/Visit/parks/fofi/rules.php>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 12B - PARKS AND RECREATION AREAS

Notes CHAPTER 12 - PARKS AND RECREATION AREA RULES

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Species Resource Groups Present

Site_ID	Attribute
NC79	Benthic Invertebrates (mobile and sessile)
NC79	Birds (Seabird)
NC79	Birds (Estuarine/Coastal)
NC79	Sea Turtle
NC79	Birds (Other)
NC79	Birds (Waterfowl)
NC79	Benthic Algae
NC79	Fish (Highly Migratory Marine Species)
NC79	Fish (Coastal Pelagic)
NC79	Fish (Demersal East Coast)
NC79	Fish (Estuarine/Coastal Marine)
NC79	Marine Mammals (Cetaceans)
NC79	Coastal Marine Reptile

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC79	Wetlands/MudFlats
NC79	CoralReef
NC79	Beach
NC79	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC79	Bird nesting habitat
NC79	Bird migratory area
NC79	Endangered Species (ESA listed)
NC79	Turtle nesting area
NC79	Coral Reef (Tropical)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
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NC79 Archaeological Site (prehistoric)

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC79 Biological Monitoring Program

NC79 Science Center or Museum

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC80

Site Name Fort Macon State Park

Site URL <http://www.ncparks.gov/Visit/parks/foma/activities.php>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 12B - PARKS AND RECREATION AREAS

Notes CHAPTER 12 - PARKS AND RECREATION AREA RULES

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Species Resource Groups Present

Site_ID	Attribute
NC80	Benthic Algae
NC80	Benthic Invertebrates (mobile and sessile)
NC80	Birds (Estuarine/Coastal)
NC80	Birds (Other)
NC80	Birds (Seabird)
NC80	Birds (Waterfowl)
NC80	Fish (Anadromous)
NC80	Fish (Coastal Pelagic)
NC80	Fish (Demersal East Coast)
NC80	Fish (Estuarine/Coastal Marine)
NC80	Marine Mammals (Cetaceans)
NC80	Marine Mammals (Pinnipeds)
NC80	Marine Mammals (Sirenia)
NC80	Sea Turtle

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC80	Wetlands/MudFlats
NC80	CMECS (Estuary)
NC80	CoralReef
NC80	Beach
NC80	Sand Dunes

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC80	Coral Reef (Tropical)
NC80	Turtle nesting area
NC80	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
NC80	Historical Structures

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC80	Tours and Docents
NC80	Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC8I

Site Name Goose Creek State Park

Site URL <http://www.ncparks.gov/Visit/parks/gocr/history.php>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 12B - PARKS AND RECREATION AREAS

Notes CHAPTER 12 - PARKS AND RECREATION AREA RULES

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Species Resource Groups Present

Site_ID	Attribute
NC81	Birds (Waterfowl)
NC81	Birds (Estuarine/Coastal)
NC81	Benthic Invertebrates (mobile and sessile)
NC81	Fish (Demersal East Coast)
NC81	Fish (Estuarine/Coastal Marine)
NC81	Marine Mammals (Cetaceans)

Potential Species Resource Groups

- Fish (Groundfish West Coast)
- Fish (Coastal Pelagic)
- Fish (Highly Migratory Marine Species)
- Birds (Seabird)
- Marine Mammals (Cetaceans)
- Marine Mammals (Pinnipeds)
- Marine Mammals (Fissipeds)
- Benthic Invertebrates (mobile and sessile)
- Benthic Algae
- Rocky Intertidal Invertebrates (Mobile/Sessile)
- Rocky Intertidal (Algae)
- Fish (Estuarine/Coastal Marine)
- Birds (Estuarine/Coastal)
- Fish (Anadromous)
- Sea Turtle
- Fish (Reef fish, tropical)
- Hydrothermal Vent Species
- Marine Mammals (Sirenia)
- Birds (Waterfowl)
- Birds (Other)
- Deepwater Species
- Fish (Demersal East Coast)
- Fish (Freshwater Demersal)
- Fish (Freshwater Pelagic)
- Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC8I	Wetlands/MudFlats
NC8I	Rivers/Streams
NC8I	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

No data found

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
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NC81	Historical Structures
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Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC81	Interpretive signage
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NC81	Biological Monitoring Program
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Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC82

Site Name Hammocks Beach State Park

Site URL <http://www.ncparks.gov/Visit/parks/habe/history.php>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType State Park

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SUBCHAPTER 12B - PARKS AND RECREATION AREAS

Notes CHAPTER 12 - PARKS AND RECREATION AREA RULES

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Species Resource Groups Present

Site_ID	Attribute
NC82	Birds (Seabird)
NC82	Birds (Estuarine/Coastal)
NC82	Rocky Intertidal Invertebrates (Mobile/Sessile)
NC82	Sea Turtle
NC82	Benthic Algae
NC82	Birds (Other)
NC82	Birds (Waterfowl)
NC82	Benthic Invertebrates (mobile and sessile)
NC82	Fish (Anadromous)
NC82	Fish (Highly Migratory Marine Species)
NC82	Fish (Coastal Pelagic)
NC82	Fish (Estuarine/Coastal Marine)
NC82	Fish (Demersal East Coast)
NC82	Fish (Reef fish, tropical)
NC82	Marine Mammals (Cetaceans)
NC82	Marine Mammals (Pinnipeds)
NC82	Marine Mammals (Sirenia)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC82	Rock Intertidal
NC82	Beach
NC82	Sand Dunes
NC82	Wetlands/MudFlats
NC82	CoralReef
NC82	CMECS (Nearshore Marine)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC82	Turtle nesting area
NC82	Endangered Species (ESA listed)
NC82	Coral Reef (Tropical)
NC82	Bird migratory area
NC82	Bird nesting habitat

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
NC82	Historical Structures
NC82	Archaeological Site (prehistoric)

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC82	Interpretive signage
NC82	Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC85

Site Name Emily and Richardson Preyer Buckridge Coastal Reserve

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Emily-And-Richardson-Preyer-Buckridge/83.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC85	Birds (Other)
NC85	Coastal Marine Reptile
NC85	Fish (Anadromous)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC85	CMECS (Estuary)
NC85	Wetlands/MudFlats
NC85	Rivers/Streams

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC85	Bird nesting habitat
NC85	Bird migratory area
NC85	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

No data found

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC86

Site Name Kitty Hawk Woods Coastal Reserve

Site URL <http://www.nccoastalreserve.net/About-The-Reserve/Reserve-Sites/Kitty-Hawk-Woods/82.aspx>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC86	Birds (Estuarine/Coastal)
NC86	Birds (Other)
NC86	Birds (Waterfowl)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC86	CMECS (Estuary)
NC86	Beach
NC86	Sand Dunes
NC86	Wetlands/MudFlats

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC86	Nursery grounds
NC86	Bird nesting habitat
NC86	Endangered Species (ESA listed)

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC86 Biological Monitoring Program

NC86 Volunteer Program

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC87

Site Name Permuda Island Coastal Reserve

Site URL <http://www.nccoastalreserve.net/uploads/Permuda%20Island%20Management%20Plan.pdf>

Program Authority Coastal Zone Management Act

Additional legal authority

Designation State

ManagmentType Natural Area Preserve

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference (15A NCAC 07O).

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Species Resource Groups Present

Site_ID	Attribute
NC87	Benthic Invertebrates (mobile and sessile)
NC87	Birds (Other)
NC87	Birds (Seabird)
NC87	Birds (Estuarine/Coastal)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC87	Wetlands/MudFlats
NC87	Beach
NC87	Islands
NC87	CMECS (Estuary)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC87	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

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Present Cultural Resource Groups

Site_ID	Attribute
NC87	Archaeological Site (prehistoric)

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
NC87	Volunteer Program
NC87	Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC94

Site Name Primary Nursery Areas

Site URL <http://portal.ncdenr.org/web/mf/north-carolina-estuarine-nursery-system> (GBIF)

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagementType Fishery Conservation Zone

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SECTION .0200 – THE ESTUARINE AND OCEAN SYSTEMS

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Species Resource Groups Present

Site_ID	Attribute
NC94	Benthic Invertebrates (mobile and sessile)
NC94	Fish (Demersal East Coast)
NC94	Birds (Other)
NC94	Birds (Estuarine/Coastal)
NC94	Birds (Waterfowl)
NC94	Birds (Seabird)
NC94	Birds (Estuarine/Coastal)
NC94	Sea Turtle
NC94	Fish (Demersal East Coast)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

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Present Physical Resource Groups

Site_ID	Attribute
NC94	Wetlands/MudFlats
NC94	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC94	Nursery grounds
NC94	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC94 Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC95

Site Name Secondary Nursery Areas

Site URL <http://portal.ncdenr.org/web/mf/north-carolina-estuarine-nursery-system> (GBIF)

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Fishery Conservation Zone

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SECTION .0200 – THE ESTUARINE AND OCEAN SYSTEMS

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Species Resource Groups Present

Site_ID	Attribute
NC95	Benthic Invertebrates (mobile and sessile)
NC95	Birds (Other)
NC95	Fish (Demersal East Coast)
NC95	Fish (Estuarine/Coastal Marine)
NC95	Birds (Waterfowl)
NC95	Fish (Coastal Pelagic)
NC95	Marine Mammals (Cetaceans)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC95	Wetlands/MudFlats
NC95	CMECS (Estuary)

Potential Resource Groups

Beach
Barrier Islands
Islands
Rocky Reefs
Sand Dunes
Seamounts/Pinnacles
Submarine Canyons
Wetlands/MudFlats
Rivers/Streams
Sea Grass
Kelp Forest
CoralReef
Rock Intertidal
Hydrothermal Vents/ Cold Seeps
Upwelling Zones
Transition Zones
Oceanographic Fronts
Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC95	Nursery grounds
NC95	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

Coral Reef (Tropical)
Coral Reef (Temperate)
Sea grass habitat
Kelp and Algae
Oyster/Shellfish beds
Marine mammal haulout
Bird nesting habitat
Bird migratory area
Essential fish habitat (EFH) conservation area
Fish spawning area
Nursery grounds
Marine Mammal Breeding area
Endangered Species (ESA listed)
Turtle nesting area

QAQC Report

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

Floating/ Docked Historic Vessel
Archaeological Site (shipwreck)
Site of Cultural Significance
Tribal use of Accustomed Areas
Historical Structures
Archaeological Site (aircraft)
Archaeological Site (prehistoric)
Traditional cultural property
Site of traditional activities

Present Management Activity Resource Groups

Site_ID	Attribute
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NC95 Biological Monitoring Program

Potential Management Activity Resource Groups

Tours and Docents
Interpretive signage
Science Center or Museum
Volunteer Program
Biological Monitoring Program
Physical Monitoring Program

Review Agency North Carolina Department of Environment and Natural Resour

Site ID NC96

Site Name Special Secondary Nursery Areas

Site URL <http://portal.ncdenr.org/web/mf/north-carolina-estuarine-nursery-system> (GBIF)

Program Authority Fisheries Reform Act (1997)

Additional legal authority

Designation State

ManagmentType Fishery Conservation Zone

AllowedUses Species extraction/disturbance

Authority Provided Program

Legal Code Reference SECTION .0200 – THE ESTUARINE AND OCEAN SYSTEMS

Notes

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Species Resource Groups Present

Site_ID	Attribute
NC96	Birds (Other)
NC96	Sea Turtle
NC96	Benthic Invertebrates (mobile and sessile)
NC96	Birds (Seabird)
NC96	Birds (Estuarine/Coastal)
NC96	Birds (Waterfowl)
NC96	Fish (Estuarine/Coastal Marine)

Potential Species Resource Groups

Fish (Groundfish West Coast)
Fish (Coastal Pelagic)
Fish (Highly Migratory Marine Species)
Birds (Seabird)
Marine Mammals (Cetaceans)
Marine Mammals (Pinnipeds)
Marine Mammals (Fissipeds)
Benthic Invertebrates (mobile and sessile)
Benthic Algae
Rocky Intertidal Invertebrates (Mobile/Sessile)
Rocky Intertidal (Algae)
Fish (Estuarine/Coastal Marine)
Birds (Estuarine/Coastal)
Fish (Anadromous)
Sea Turtle
Fish (Reef fish, tropical)
Hydrothermal Vent Species
Marine Mammals (Sirenia)
Birds (Waterfowl)
Birds (Other)
Deepwater Species
Fish (Demersal East Coast)
Fish (Freshwater Demersal)
Fish (Freshwater Pelagic)
Coastal Marine Reptile

QAQC Report

These report data are accurate from:

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Present Physical Resource Groups

Site_ID	Attribute
NC96	Wetlands/MudFlats
NC96	CMECS (Estuary)

Potential Resource Groups

- Beach
- Barrier Islands
- Islands
- Rocky Reefs
- Sand Dunes
- Seamounts/Pinnacles
- Submarine Canyons
- Wetlands/MudFlats
- Rivers/Streams
- Sea Grass
- Kelp Forest
- CoralReef
- Rock Intertidal
- Hydrothermal Vents/ Cold Seeps
- Upwelling Zones
- Transition Zones
- Oceanographic Fronts
- Oceanographic Gyres

Biological Use Resource Groups

Site_ID	Attribute
NC96	Nursery grounds
NC96	Oyster/Shellfish beds

Potential Biological Uses Resource Groups

- Coral Reef (Tropical)
- Coral Reef (Temperate)
- Sea grass habitat
- Kelp and Algae
- Oyster/Shellfish beds
- Marine mammal haulout
- Bird nesting habitat
- Bird migratory area
- Essential fish habitat (EFH) conservation area
- Fish spawning area
- Nursery grounds
- Marine Mammal Breeding area
- Endangered Species (ESA listed)
- Turtle nesting area

QAQC Report

These report data are accurate from:

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Present Cultural Resource Groups

No data found

Potential Cultural Resources Groups

- Floating/ Docked Historic Vessel
- Archaeological Site (shipwreck)
- Site of Cultural Significance
- Tribal use of Accustomed Areas
- Historical Structures
- Archaeological Site (aircraft)
- Archaeological Site (prehistoric)
- Traditional cultural property
- Site of traditional activities

Present Managment Activity Resource Groups

Site_ID	Attribute
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NC96 Biological Monitoring Program

Potential Management Activity Resource Groups

- Tours and Docents
- Interpretive signage
- Science Center or Museum
- Volunteer Program
- Biological Monitoring Program
- Physical Monitoring Program