

AGENDA

N.C. WILDLIFE RESOURCES COMMISSION April 26, 2018, 9:00 a.m. 1751 Varsity Drive NCWRC Conference Room, 5th Floor Raleigh, North Carolina

CALL TO ORDER - Chairman John Coley

This meeting is being recorded as a public record and is audio streaming live at www.ncwildlife.org. As a courtesy to others please turn off all cell phones during the meeting.

PLEDGE OF ALLEGIANCE – Commissioner Monty Crump

INVOCATION - Commissioner Tommy Fonville

RECOGNITION OF VISITORS

MANDATORY ETHICS INQUIRY - North Carolina General Statute 138A-15(e) mandates that the Commission Chair shall remind all Commissioners of their duty to avoid conflicts of interest and appearances of conflict under this Chapter, and that the chair also inquire as to whether there is any known conflict of interest or appearance of conflict with respect to any matters coming before the Commission at this time. It is the duty of each Commissioner who is aware of such personal conflict of interest or of an appearance of a conflict, to notify the Chair of the same. *Chairman John Coley*

APPROVAL OF MINUTES – Take action on the February 28, 2018 Wildlife Resources Commission meeting minutes as written in the exhibit and distributed to members (**EXHIBIT A**)

ADMINISTRATION

Financial Status Report - Receive a financial status report on the Wildlife Operating Fund and Wildlife Endowment Fund – *Melissa Earp, Finance Office Chief* (**EXHIBIT B**)

2018-2019 Endowment Fund Annual Interest Allocation Report- Receive a financial status report and vote on the allocation of interest from the Endowment Fund for 2018-2019 *Melissa Earp* (**EXHIBIT C**)

RECOGNITION – **EMPLOYEE SERVICE AWARDS** – Recognize and present service awards to Wildlife Resources Commission Employees - *Executive Director Gordon Myers*

RECOGNITION OF JOHNS RIVER LAND ACQUISITION – Receive comments on the acquisition of Johns River land from Duke Energy, as part of Johns River Game Land – *Gordon Myers, Executive Director* and *Steve Jester, Duke Energy*

CHECK PRESENTATION FROM NC WILDLIFE FEDERATION AND NATIONAL WILD TURKEY FEDERATION - Receive a check from the NC Wildlife Federation and National Wild Turkey Federation to purchase 40 cameras for the Law Enforcement Division – Tim Gestwicki, NC Wildlife Federation and Robert Smith, President- NC National Wild Turkey Federation

Break for Photographs

COMMITTEE REPORTS

Land Use and Access Committee Report – Tom Berry, Chair
Migratory Birds and Waterfowl Committee Report – Richard Edwards, Chair
Fisheries Committee Report – Tommy Fonville, Chair
Finance Committee Report – Landon Zimmer, Chair
Boating Safety Committee Report – Mark Craig
Big Game Committee Report – John Litton Clark, Chair
Committee of the Whole – Chairman John Coley

AGENCY SPOTLIGHT – FISH NC – WRC EFFORTS TO RECRUIT, RETAIN, AND REACTIVATE ANGLERS – Kevin Hining, Northern Mountain Regional Education Specialist

INLAND FISHERIES DIVISION

Fisheries Division Update - Receive a staff update on activities of the Inland Fisheries Division – *Christian Waters, Inland Fisheries Division Chief*

WILDLIFE MANAGEMENT DIVISION

Wildlife Management Division Update – Receive an update on the activities of the Wildlife Management Division – *Dr. David Cobb*, *Wildlife Management Division Chief*

2018-2019 Webless Migratory Birds, Resident Canada Geese, Falconry and Waterfowl Seasons – Review U.S. Fish and Wildlife Service frameworks, receive public comments and select the 2018 – 2019 season dates and bag limits for webless migratory birds, resident Canada geese, falconry, and waterfowl - *David Cobb* (**EXHIBITS D-1, D-2, D-3, D-4**)

Season for Take of Migrant Peregrine Falcon for Use in Falconry – Consider staff recommendation to establish a season for taking up to 5 migrant peregrine falcons for use in falconry – *David Cobb* (**EXHIBIT E**)

LAND AND WATER ACCESS SECTION

Land Acquisitions and Property Matters

Phase I Land Acquisitions - Consider approval for staff to work with State Property Office and funding partners to develop acquisition plans for the following properties – *Brian McRae, Land and Water Access Section Chief* and *Gary Gardner, Engineering Section Chief* (**EXHIBITS F-1, F-2, F-3, F-4, F-5**)

- Church Tract Haywood County (F-1)
- Parker Tract Haywood County (F-2)
- Winslow Tract Perquimans County (F-3)
- Duck Creek Tract Craven County (F-4)
- McKnitt Tract Granville County (F-5)

Phase II Land Acquisitions – Consider final approval to proceed with acquisition of the following properties – *Brian McRae* (G-1, G-2, G-3)

- Warren Neck Tract Martin County (G-1)
- Waccamaw Campbell Tract Columbus County (G-2)
- NFWF Tracts McDowell, Rutherford, and Burke counties (G-3)

Easement Request – Consider a request from NCDOT for an easement across Sandhills Game Land – *Brian McRae* (**EXHIBIT H**)

Easement Request – Consider a request from NCDOT for an easement across Hunting Creek Swamp – *Brian McRae* (**EXHIBIT I**)

WATER SAFETY RULEMAKING

Final Adoption – 15A NCAC 10F .0300 – Local Water Safety Rules – Consider final adoption of amendments to 48 water safety rules and final readoption of two water safety rules as part of the 2016 Periodic Review of Rules - *Betsy Haywood, No-Wake Zone Coordinator* (**EXHIBIT J**)

Final Adoption, No-Wake Zone - Lake Hickory in City of Hickory, Caldwell County – Consider final adoption of an amendment to 15A NCAC 10F .0338 – Caldwell County, for a nowake zone at Lake Hickory Marina on Lake Hickory – *Betsy Haywood* (**EXHIBIT K**)

Final Adoption, No-Wake Zone – **Sunset Beach ICW, Brunswick County** – Review comments from public hearing and consider final adoption of an amendment to 15A NCAC 10F .0305 – Brunswick County, for a no-wake zone on the Intracoastal Waterway near the Sunset Beach Boating Access Area and bridge – *Betsy Haywood* (**EXHIBITS L-1, L-2**)

Final Adoption, No-Wake Zone Extension – Falls Lake, Durham and Wake Counties – Consider final adoption of an amendment to 15A NCAC 10F .0350 – Durham and Wake counties, to extend the no-wake zone at Holly Point Boating Access Area on Falls Lake – *Betsy Haywood* (**EXHIBIT M**)

Rulemaking Application and Fiscal Note – 15A NCAC 10F .0377, Lake Glenville, Jackson County – Receive public comments and consider application and Fiscal Note for a no-wake zone at the northern end of Lake Glenville between the west shore of a portion of the lake and two islands east of the west shore - *Betsy Haywood* (EXHIBITS N-1, N-2, N-3)

Notice of Text – 15A NCAC 10F .0325, Pembroke Creek, Chowan County – Consider approval to publish Notice of Text in the *NC Register*, hold one public hearing, and open the public comment period for a proposed amendment to 15A NCAC 10F .0325, to extend the nowake zone on Pembroke Creek, shore to shore from the W. Queen Street bridge in Edenton to a line 200 yards southeast – *Betsy Haywood* (**EXHIBIT 0**)

PERIODIC REVIEW OF RULES RULEMAKING

2016 Periodic Review – Water Safety Rules Notice of Text – 15A NCAC 10F .0100 Motorboat Registration, and 10F .0200 Safety Equipment and Accident Reports – Consider approval to publish Notice of Text in the *NC Register*, hold one public hearing, and open the public comment period for amendments to 15A NCAC 10F .0100 Motorboat Registration, and 10F .0200 Safety Equipment and Accident Reports – *Carrie Ruhlman, Rulemaking Coordinator* (**EXHIBIT P**)

2016 Periodic Review – Water Safety Rules Notice of Text – 15A NCAC 10F .0301 - General Provisions – Consider approval to publish Notice of Text in the *NC Register*, hold one public hearing, and open the public comment period for readoption of 15A NCAC 10F .0301 General Provisions – *Carrie Ruhlman* (**EXHIBIT Q**)

2016 Periodic Review – 15A NCAC 10H .0300 – Holding Wildlife in Captivity – Consider adoption of delayed repeal – *Carrie Ruhlman* (**EXHIBIT R**)

2017 Periodic Review of Rules Readoption Schedule – Consider adoption of the 2017 Periodic Review of Rules Readoption Schedule for 15A NCAC 10B - Hunting and Trapping; 15A NCAC 10C - Inland Fishing; and 15A NCAC 03Q .0100 - Marine Fisheries – Classification of Joint Waters – *Carrie Ruhlman* (**EXHIBITS S-1, S-2**)

2018 Periodic Review of Rules Initial Determinations – Consider approval of the initial classification reports for 15A NCAC 10A – Wildlife Resources Commission; 15A NCAC 10D – Game Lands Regulations; 15A NCAC 10E – Fishing and Boating Access Areas; 15A NCAC 10G – Distribution and Sale of Hunting: Fishing: and Trapping License; 15A NCAC 10I – Endangered and Threatened Species; 15A NCAC 10J – Wildlife Conservation Area Regulations; and 15A NCAC 10K – Hunter Education Course rules pursuant to G.S. 150B-21.3A – *Carrie Ruhlman* (**EXHIBIT T**)

TECHNICAL CHANGE RULEMAKING

Adoption of Technical Amendment to 15A NCAC 10A .0401 – Consider adoption of technical amendment to 15A NCAC 10A .0401 to update the Commission's physical address, pursuant to G.S. 150B-21.5 – *Carrie Ruhlman* (**EXHIBIT U**)

COMMENTS BY CHAIRMAN – Chairman John Coley

COMMENTS BY EXECUTIVE DIRECTOR – Gordon Myers

ADJOURN

EXHIBIT A April 26, 2018



MINUTES February 28, 2018 N. C. Wildlife Resources Commission Meeting Raleigh, North Carolina

The February 28, 2018 N. C. Wildlife Resources Commission meeting was called to order by *Commission Chairman* John Coley at 9:00 a.m. in the Commission Room at Wildlife Resources Commission Headquarters in Raleigh. Coley reminded everyone that the meeting audio is being streamed live and will be available on the Wildlife Resources Commission website. He requested that everyone silence electronic devices.

Commissioner Tommy Fonville led the Pledge of Allegiance.

Commissioner Wes Seegars gave the invocation.

WELCOME AND MANDATORY ETHICS INQUIRY

Chairman Coley welcomed the Commissioners and guests, including Diedrick Award winners Terry Sharpe and members of the North Carolina Chapter of the National Wild Turkey Federation. Chairman Coley advised the Commission of the mandatory ethics inquiry as mandated in North Carolina General Statute 138A-15(e). Commissioner Landon Zimmer recused himself from discussion and action on **Exhibits G** – Permanent Right of Way Easements on Sandhills Game Land and **Exhibit J** – McDowell County Shooting Range.

COMMISSIONER ATTENDANCE

John Litton Clark Brian White Richard Edwards Wes Seegars Nat Harris Garry Spence Mike Johnson Monty Crump John Coley Tom Berry Landon Zimmer Mark Craig Tommy Fonville David Hoyle, Jr. Joe Budd John Stone Ray Clifton **Brad Stanback** Hayden Rogers

VISITORS

Bryan Perry – National Wild Turkey Federation
Howard Rumfeld – NWTF
Henry Smith – NWTF

Fred Harris – NC Wildlife Federation Terry Sharpe – Diedrick Award Winner

Robert Smith – NWTF Roger Raynes – NC NWTF

Heather Clarkson – Defenders of Wildlife Joe McClees – McClees Consulting

Audrie Inscoe – Eastern Carolina Houndsmen Alliance Allen Basak – Western Carolina University Cullowhee

MINUTES

On a motion by Garry Spence and second by John Litton Clark, the Commission approved the December 7, 2017 minutes in **Exhibit A. Exhibit A** is incorporated into the official record of this meeting.

ADMINISTRATION

Financial Status Report – Gordon Myers, *Executive Director*, presented in **Exhibit B** a financial status report on the Wildlife Endowment Fund and Wildlife Operating Fund as of December 31, 2017. The Endowment Fund balance was \$124,619,889.50. Of that balance, the Bond Index Fund balance was \$121,394,344.30 and the Short-Term Interest Fund balance was \$3,225,545.20. The cash balance was \$14,341,971.26. Last year's December cash balance was \$8,816,837.26. Myers stated that of the cash balance, approximately \$10,000,000.00 has constraints, or restrictions, on its use. **Exhibit B** is incorporated into the official record of this meeting.

PRESENTATION OF THE 2017 LAWRENCE G. DIEDRICK SMALL GAME AWARDS

The Commission awarded the 2017 Lawrence G. Diedrick Small Game Award to Terry Sharpe, Wildlife Biologist and Registered Forester, in the Individual category, and to the North Carolina Chapter of the National Wild Turkey Federation in the Organization category.

Break for Photographs – After a short recess so that photographs could be taken, the Commission meeting reconvened at 9:20 am.

COMMITTEE REPORTS

Finance Committee Meeting – **February 7, 2018** - Landon Zimmer, *Chair,* reported that the Finance Committee met on February 7, 2018. The Committee discussed a report from the State Treasurer's Office about an opportunity to move Endowment Fund monies from the Bond Index Fund into the Equity Index Fund. The Finance Committee endorsed transferring Endowment Fund monies into the Equity Index Fund. Based on the favorable review by the Committee, staff are examining the requirements necessary to move forward and will report back to the Committee.

Land Use and Access Committee Meeting – Tom Berry, *Chair*, reported that the Land Use and Access Committee met on February 27, 2018. The committee reviewed three Phase I land acquisitions and endorsed two for consideration by the full Commission. The committee reviewed a request from NCDOT for an easement across Sandhills Game Land for a bridge replacement project and an easement request along an existing road on the Wood Tract of Nantahala Game Land in Jackson County. The committee endorsed offering the private property owner who requested the easement a license instead. The committee discussed a request from a non-profit organization to exchange four acres at Roanoke Island Marshes Game Land for 12 acres of land in Currituck County. The committee reviewed a proposed partnership with McDowell County to design and build a shooting range that the county will operate.

Habitat, Nongame and Endangered Species Committee Meeting – Mark Craig, *Chair*, reported that the HNGES Committee met on February 27, 2018. The committee heard a presentation about the Coyote Management Plan. The committee members submitted votes from nominees to choose a recipient of the Thomas L. Quay Wildlife Diversity Award. Commission staff are in the process of finalizing the first group of Conservation Plans for state-listed species. This is a multi-year effort, and each group will be presented to the HNGES Committee for approval. The committee heard a presentation about the results of the Alligator Survey that was conducted in several counties.

Boating Safety Committee Report – Mike Johnson, *Chair*, reported that the Boating Safety Committee met on February 27, 2018. The Notice of Text and Fiscal Note were reviewed for seven water safety rules for amendments and readoptions as part of the 2016 Periodic Review of Rules. The committee reviewed a Fiscal Note and request to publish Notice of Text for water safety rulemaking by Onslow County on Queens Creek in Hubert.

Migratory Birds, Waterfowl Committee Report January 24, 2018– Richard Edwards, *Chair,* reported that the Migratory Birds, Waterfowl Committee met on January 24, 2018 in New Bern. The committee discussed lifting the prohibition on Sunday waterfowl hunting with a request that a Resolution be prepared for consideration at the February meeting.

Migratory Birds, Waterfowl Committee Report – Richard Edwards, *Chair*, reported that the Migratory Birds, Waterfowl Committee met on February 27, 2018. The committee received a report from Mark Duda of Responsive Management about a statewide survey of social and economic impacts of Sunday hunting for migratory birds. The report will be provided to the General Assembly and will be available online. *Executive Director* Gordon Myers read a Resolution Regarding the Hunting of Migratory Game Birds on Sunday for consideration by the entire Commission. Upon a motion by David Hoyle, Jr. and second by Tom Berry the Resolution was adopted. The Resolution Regarding the Hunting of Migratory Game Birds on Sunday is incorporated by reference into the minutes of this meeting.

Committee of the Whole Report – Chairman John Coley reported that the Committee of the Whole met on February 27, 2018. Staff reviewed for consideration by the entire Commission public comments received about 2018-2019 rule proposals for Inland Fisheries, Wildlife Management, and Lands Management. The Committee discussed additional buck tags that are allowable through the Deer Management Assistance Program.

<u>AGENCY SPOTLIGHT – HUMAN/WILDLIFE INTERACTIONS HOTLINE</u>

Daron Barnes, *Customer Service Section Manager*, presented a spotlight about the progress of the new NC Wildlife Helpline during its first year. Since April 2017, three trained biologists have responded to 15,500 calls and 1,100 emails from citizens who made observations and asked questions about the health of wildlife and damage caused by wildlife. The objective of the human/wildlife interactions hotline is to educate the public about wild animals, their biology and behavior, and to reduce the burden on field staff when questions can be handled by the helpline team instead. Because of questions and complaints being resolved by the new helpline team only nine percent of calls and emails have been referred to field staff. Barnes stated that most reports and inquiries concern deer, followed by foxes. Most of the calls have come from urban areas in Mecklenburg, Forsyth, Wake, and Buncombe counties.

WILDLIFE EDUCATION UPDATE

Kris Smith, Wildlife Education Division Chief, gave an update about the activities of the Wildlife Education Division. Smith reported that Wildlife in North Carolina magazine is digital now with 231 subscribers. The Outer Banks Center for Wildlife Education is staffed with two full time employees and additional temporary employees. The Center has conducted Citizen Science projects, with 1,200 participants. "Deet" James, Hunting Heritage Coordinator, has started the "Getting Started Outdoors Program" which assists new hunters who have no social support from family or friends. The National Archery in the Schools (NASP) program is currently underway. The first NASP in-person tournament was held and ten schools participated. NASP activities will be incorporated into the agency e-blast to constituents. Eighty schools now participate in NASP. The State Hunter Education Skills Tournament will be held on April 28, 2018. Smith discussed the use of Custom Communications Plans, developed with division staff, to guide communication activities. Smith reminded everyone that the Dixie Deer Classic will be held in Raleigh the first weekend in March.

INLAND FISHERIES

Inland Fisheries Update

Christian Waters, *Inland Fisheries Division Chief*, gave an update about the activities of the Inland Fisheries Division. Waters reported about recent sampling for anadromous fish. Sampling has revealed few river herring except in Vaughan's Creek in Northampton County, where the population seems to be coming back based on our first samples. Waters announced that mountain trout waters will close until opening day, April 6, 2018, to allow our hatcheries to stock all of the hatchery supported waters. The Table Rock hatchery is producing walleye for stocking. The hatchery will be spawning muskellunge soon.

ADOPTION OF 2018-2019 INLAND FISHING RULE PROPOSALS

Christian Waters presented in **Exhibit C-1** a summary of comments concerning the proposed changes to ten inland fishing rules, received from statewide public hearings held in January 2018 and from the WRC internet portal and correspondence. Most comments were supportive of the proposed changes.

On a motion by Ray Clifton and second by David Hoyle, Jr., the Commission adopted the following changes presented in **Exhibit C-2** for 2018-2019 fishing rules, pending approval by the Rules Review Commission and codification in the North Carolina Administrative Code.

F1) Designate all waters on Headwaters Game Land in Transylvania County, William H. Silvers Game Land in Haywood County, and Pisgah Game Land in Watauga County as Public Mountain Trout Waters and classify as Wild Trout Waters adding approximately 65 miles to Public Mountain Trout Waters. In addition, this proposal would reformat the NC Administrative Code by alphabetizing the list of game lands and would correct the spelling of DuPont State Forest Game Land.

15A NCAC 10D .0104 Fishing on Game Lands

F2) Modify the lower boundary of Hatchery Supported Trout Waters on Beaver Creek in Ashe County removing approximately 0.4 miles from Public Mountain Trout Waters. The designated reach will be from N.C. 221 to the confluence of Beaver Creek and South Beaver Creek.

15A NCAC 10C .0205 Public Mountain Trout Waters

- **F3**) Modify the upper boundary of Delayed Harvest Trout Waters on East Fork French Broad River in Transylvania County removing 1.0 miles of Public Mountain Trout Waters. The designated reach will be from East Fork Baptist Church to the French Broad River.

 15A NCAC 10C .0205 Public Mountain Trout Waters
- **F4)** Modify the size and creel limits on the Special Regulation Trout Waters reach of the Catawba River in Burke County by establishing a 14-inch minimum size limit, removing the restriction of only one may be greater than 14 inches, and reducing the daily creel limit from seven to two fish.

15A NCAC 10C .0316 Trout

F5) Correct the NC Administrative Code to remove the prohibition on night fishing in Public Mountain Trout Waters on game lands.

15A NCAC 10D .0104 Fishing on Game Lands

F6) Modify the exception to the general statewide regulation for black bass by prohibiting possession of black bass in Jean Guite Creek and associated canals within the boundaries of the Town of Southern Shores in Dare County.

15A NCAC 10C .0305 Black Bass

- F7) Establish an exception to the general statewide regulation for Blue Catfish in the North Carolina portion of John H. Kerr Reservoir, Lake Gaston, and Roanoke Rapids Reservoir by allowing only one fish greater than 32 inches to be possessed in the daily creel.

 15A NCAC 10C .0401 Manner of Taking Nongame Fishes: Purchase and Sale
- F8) Require that the appearance of nongame fishes subject to a length and/or creel limit not be altered such that the fish cannot be identified, measured, or counted.

 15A NCAC 10C .0401 Manner of Taking Nongame Fishes: Purchase and Sale
 15A NCAC 10C .0402 Taking Nongame Fishes for Bait or Personal Consumption
- F9) Remove the requirement that minnow traps must be under the immediate control and attendance of the individual operating them when used to take nongame fish for bait or personal consumption. Under this provision, the use of minnow traps only requires a license that authorizes basic fishing privileges, and any nongame fish collected may not be sold. Minnow traps must be checked daily to remove all fish. Each minnow trap must be labeled with either the user's Commission customer number or name and address.

 15A NCAC 10C .0402 Taking Nongame Fishes for Bait or Personal Consumption
- F10) Allow the harvest of nongame fishes for bait with equipment specified for the taking of nongame fishes for bait or personal consumption from impounded waters of power supply reservoirs and municipally-owned water supply reservoirs that are designated as Public Mountain Trout Waters. The exception would only apply to the following reservoirs: Bear Creek Lake, Buckeye Creek Reservoir, Calderwood Reservoir, Cedar Cliff Lake, Cheoah Reservoir, Cliffside Lake, Tanassee Creek Lake, Queens Creek Lake, and Wolf Lake.

 15A NCAC 10C .0402 Taking Nongame Fishes for Bait or Personal Consumption

Exhibits C-1 and C-2, Fishing Rules Adoption, are incorporated into the official record of this meeting.

WILDLIFE MANAGEMENT

Wildlife Management Update

Dr. David Cobb, *Wildlife Management Division Chief*, gave an update about the activities of the Wildlife Management Division. Cobb stated that field work and work with private land owners is ongoing. He announced that the Wildlife Resources Commission will present a large exhibit at the Dixie Deer Classic. Cobb thanked staff for their work on the annual regulatory process.

ADOPTION OF 2018-2019 WILDLIFE MANAGEMENT RULE PROPOSALS

Dr. Cobb presented **Exhibit D-1**, a summary of public comments concerning proposed changes to wildlife management regulations received from state-wide public hearings held in January 2018 and from the WRC internet portal and correspondence.

Based upon comments received and discussions by Commissioners, the following proposals, presented in **Exhibit D-2-B**, were adopted as presented adopted with modifications, and one was not adopted.

On a motion by Wes Seegars and second by Nat Harris, three rules were adopted as modified:

Deer

- 1) Change statewide deer hunting seasons to establish five deer season zones. Separate the current Eastern Zone into two zones, Northeastern and Southeastern; m Move Polk, and Rutherford, and Cleveland counties to the Western Zone; and move Cleveland County to the Northwest Zone.
 - 15A NCAC 10B .0203 DEER (WHITE-TAILED)
- 2) Implement a balanced option for deer hunting seasons that is based on biological data and hunter feedback for each of the five season zones. These options include changes in season length and time frames, and antlered and antlerless bag limits. There would be no changes in the season opening dates for archery, but where other seasons would begin later, archery seasons would be longer than currently established seasons. Change the deer bag limits to 4 antlerless deer and 2 antlered deer statewide. Eliminate the use of Bonus Antlerless Deer Harvest Report Cards except in the Urban Archery Season.

 15A NCAC 10B .0203 DEER (WHITE-TAILED)

Bear

3) Change bear hunting seasons in the Coastal Bear Management Unit to align hunting seasons with five bear hunting zones established based upon biological data and bear hunter feedback; move Pamlico County to Zone 5.

15A NCAC 10B .0202 BEAR

Upon a motion by Brian White and second by Nat Harris, five rules were adopted as presented:

Deer

1) Shift either-sex days to the front of Introductory, Conservative, and Moderate antlerless deer seasons.

15A NCAC 10B .0203 DEER (WHITE-TAILED)

Alligators

2) Allow limited take of American alligators as prescribed by the North Carolina Alligator Management Plan.

Under this proposal:

- 1. The season for taking American alligators would be September 1 to October 1.
- 2. Limited take would be by permit only issued by the Wildlife Resources Commission.
- 3. The bag limit would be one per permit, with a season limit of one alligator per permittee.
- 4. Alligators could only be taken using hand-held ropes or catch poles; hand-held or rod/reel snatch hooks; harpoons or gigs with attached restraining lines; baited, wooden pegs less than 2-inches in length attached to hand-held restraining lines; archery equipment with arrow-attached restraining lines.

- 5. Alligators taken by any lawful method described above would have to be dispatched immediately upon capture.
- 6. Alligators could be taken day or night and with the use of artificial lights.
- 7. Baited hooks would be prohibited.
- 8. Permittees would be required to complete a harvest survey provided by the Wildlife Resources Commission and to allow staff to collect biological data from harvested alligators.

15A NCAC 10B .0224 AMERICAN ALLIGATOR

Possession of Non-native Species

3) Amend the rule regulating possession of non-native species in the North Carolina Administrative Code to include brown anoles, red-eared sliders, Cuban treefrogs, and all Asian newt species in the genera *Cynops, Pachytriton, Paramesotriton, Laotriton*, and *Tylototriton*.

15A NCAC 10B .0123 POSSESSION OF CERTAIN SPECIES OF WILDLIFE RESOURCES

Clarify Definition of Black Powder Firearm

4) Clarify the definition of a black powder firearm to mean "any firearm, including any firearm with a matchlock, flintlock, percussion cap, or similar type of ignition system, manufactured in or before 1898, that cannot use fixed ammunition; any replica of this type of firearm if such replica is not designed or redesigned for using rimfire or conventional centerfire fixed ammunition; and any muzzle-loading rifle, muzzle-loading shotgun, or muzzle-loading or cylinder-loading handgun that is designed to use black powder, black powder substitute, or any other propellant loaded through the muzzle or cylinder and that cannot use fixed ammunition."

15A NCAC 10B.0203 DEER (WHITE-TAILED)

Technical Correction

5) Clarify that the hunting seasons for pheasant, fox (by archery), and rabbits open on the Saturday before Thanksgiving.

15A NCAC 10B .0207 RABBITS 15A NCAC 10B .0211 PHEASANT (NONNATIVE VARIETIES) 15A NCAC 10B .0212 FOXES (GRAY AND RED)

Upon a motion by David Hoyle, Jr. and second by Brian White, the Commission disapproved the following rule proposal for bear hunting season in the Mountain Bear Management Unit:

1) Change bear hunting season in the Mountain Bear Management Unit to add two weeks to the beginning of the current season.

15A NCAC 10B .0202 BEAR

Exhibits D-1 and D-2-B are incorporated into the official record of this meeting.

<u>COYOTE MANAGEMENT PLAN ADOPTION</u> – Upon a motion by John Litton Clark and second by Mark Craig, the Commission adopted the Coyote Management Plan, presented in **Exhibit E. Exhibit E** is incorporated into the official record of this meeting.

PROPERTY MATTERS

Phase I Land Acquisitions

Brian McRae, *Land and Water Access Section Chief* and Kris Smith, *Wildlife Education Division Chief*, presented in **Exhibits F-1**, **F-2**, **and F-3** requests for agency staff to begin working with the State Property Office and funding partners to develop acquisition plans for three tracts:

- Corpening Tract Burke County (Exhibit F-1)
- Aydlette Tract Camden County (Exhibit F-2)
- Camp McCall Rutherford County (Exhibit F-3)

Upon a motion by Monty Crump and second by Brad Stanback, the Commission approved proceeding with developing acquisition plans for the Corpening Tract in Burke County (**Exhibit F-1**) and Camp McCall in Rutherford County, including an operational plan/model (**Exhibit F-3**).

Upon a motion by Tom Berry and second by Tommy Fonville, the Commission voted to not move forward with consideration of **Exhibit F-2**, the Aydlette Tract in Camden County.

Exhibits F-1, F-2, and F-3 are incorporated into the official record of this meeting.

<u>NCDOT Easement Request</u> – With Commissioner Landon Zimmer recused, and upon a motion by Tom Berry and second by Richard Edwards, the Commission approved a request from NCDOT in **Exhibit G**, for a permanent right of way easement as part of the Millstone Road bridge replacement project on Sandhills Game Land in Richmond County. **Exhibit G** is incorporated into the official record of this meeting.

<u>Easements Request</u> – Mrs. Wanda Nicholson, a private property owner, requested in **Exhibit H** reciprocal access and utility easements with NCWRC for her property adjacent to the Nantahala Game Land in Jackson County. Upon a motion by Tom Berry and second by Tommy Fonville, the Commission voted to offer Mrs. Nicholson a license rather than an easement. **Exhibit H** is incorporated into the official record of this meeting.

<u>Property Exchange – Dare and Currituck Counties</u> – Upon a motion by Tom Berry and second by Tommy Fonville, the Commission voted to give four acres of Roanoke Island Marshes Game Land in Dare County to the Outer Banks Dare Challenge Project, a non-profit that assists people with life controlling problems, in exchange for the donation of 12 acres of wetlands at Albemarle Sound in Currituck County, with provisions that appraisals are obtained prior to an exchange and at no loss to the State. The Outer Banks Dare Challenge Project, **Exhibit I**, is incorporated into the official record of this meeting.

McDowell County Shooting Range – Gary Gardner, Engineering Section Chief, presented Exhibit J, a proposed partnership with McDowell County to build a shooting range that the County will then operate. The range will include a minimum of a 100-yard rifle range, a 25-yard pistol range and a 3-D archery course. Staff will provide updates, including an outline of steps and costs throughout the project. With Commissioner Landon Zimmer recused, a motion to approve the shooting range was made by Tom Berry and seconded by Tommy Fonville. The motion passed. The Commission will proceed with the McDowell County Shooting Range under an executed Memorandum of Agreement. Exhibit J is incorporated into the record of this meeting.

ADOPTION OF GAME LAND MANAGEMENT RULES FOR 2018-2019

Summary of Public Comments Pertaining to Proposed Changes in Game Land Regulations-Brian McRae presented a summary of public comments received from statewide district public hearings held in January 2018 and from the WRC internet and correspondence, pertaining to proposed changes to game land regulations. (Exhibit K-1)

<u>2018-2019 Game Land Management Rules</u> – Based upon comments received and discussion by the Commission and Staff, the following changes in Game Land Rules for 2018-2019, presented in **Exhibit K-2b**, were adopted without modification, adopted with modifications, and not adopted.

Upon a motion by David Hoyle, Jr. and second by John Litton Clark, proposals G1 through G11 were adopted without modification:

- G1) Create a Designated Camping Area on the Shocco Creek Game Land to allow hunter camping during open hunting seasons.
 - 15A NCAC 10D .0103 Hunting on game lands
- G2) Prohibit target shooting on the Sand Banks tract of Chowan Swamp Game Land. 15A NCAC 10D .0103 Hunting on game lands
- G3) Allow for the take of feral swine on game lands during the open season for any game bird using any legal manner of take allowed during those open game seasons.

 15A NCAC 10D .0103 Hunting on game lands
- G4) Remove the rule that prohibits the hunting of quail and woodcock, and the training of dogs on birds on the CURE portion of the Sandhills Game Land.

 15A NCAC 10D .0103 Hunting on game lands
- G5) Remove the restriction on grouse hunting, quail hunting, woodcock hunting, and all bird dog training on the CURE portion of South Mountains Game Land (SMGL) in Cleveland, McDowell, and Rutherford counties.

 15A NCAC 10D .0103 Hunting on game lands
- G6) Prohibit the pursuing or chasing of deer or bear with dogs for the purposes of training or hunting on the Little Macedonia Tract of Green Swamp Game Land.

 15A NCAC 10D .0103 Hunting on game lands
- G7) Designate the Little Macedonia Tract of Green Swamp Game Land as a permit-only area for bear, deer, and turkey.

 15A NCAC 10D .0103 Hunting on game lands
- G8) Establish the Headwaters State Forest Game Land in Transylvania County as a six-day-perweek area with an introductory either-sex deer season.

 15A NCAC 10D .0103 Hunting on game lands

G9) Establish the Dan River Game Land in Rockingham County as a permit only area and prohibit target shooting. Further, prohibit horseback riding except on those areas posted for equestrian use. People age 16 or older horseback riding on this game land must possess a Game Land license.

15A NCAC 10D .0103 Hunting on game lands

G10) Shift the 12 open days of the Moderate Gun Either-Sex Season for the game lands listed below to the beginning of the applicable Gun Seasons:

Alcoa Game Land in Montgomery County; Brinkleyville Game Land in Halifax County; Butner-Falls of Neuse Game Land in Durham, Granville, and Wake counties; Carteret County Game Land in Carteret County; Chatham Game Land in Chatham County; Embro Game Land in Halifax and Warren counties; Harris Game Land in Chatham, Harnett, and Wake counties; Hyco Game Land in Person County; Lee Game Land in Lee County; Lower Fishing Creek Game Land in Edgecombe and Halifax counties; Mayo Game Land in Person County; Pee Dee River Game Land in Anson, Montgomery, Richmond, and Stanly counties; Sandy Creek Game Land in Nash and Franklin counties; Shocco Creek Game Land in Franklin, Halifax, Nash, and Warren counties; Thurmond Chatham Game Land in Alleghany and Wilkes counties; Tillery Game Land in Halifax County; Uwharrie Game Land in Davidson, Montgomery, and Randolph counties.

15A NCAC 10D .0103 Hunting on game lands

G11) Shift the 6 open days of the Conservative Gun Either-Sex Season for the game lands listed below to the beginning of the applicable Gun Seasons:

R. Wayne Bailey-Caswell Game Land in Caswell County; Dare Game Land in Dare County; Elk Knob Game Land in Watauga County; Mitchell River Game Land in Alleghany and Surry counties; Pond Mountain Game Land in Ashe County; Rendezvous Mountain State Forest Game Land in Wilkes County; Sutton Lake Game Land in New Hanover and Brunswick counties; Three Top Mountain Game Land in Ashe County 15A NCAC 10D.0103 Hunting on game lands

Upon a motion by David Hoyle, Jr. and second by Nat Harris, proposals G12, G14, and G15 were approved with modifications:

G12) Shift the open day of the Introductory Gun Either-Sex Season for the game lands listed below to the beginning of the applicable Gun Seasons:

Buffalo Cove Game Land in Caldwell and Wilkes counties; Cold Mountain Game Land in Haywood County; Green River Game Land in Henderson and Polk counties; Nantahala Game Land in Transylvania County; Perkins Game Land in Davie County; Pisgah Game Land in Avery, Buncombe, Burke, Caldwell, Haywood, Henderson, Madison, McDowell, Mitchell, Transylvania, Watauga, and Yancey counties; Sandy Mush Game Land in Buncombe and Madison counties; South Mountains Game Land in Burke, Cleveland, McDowell, and Rutherford counties; Toxaway Game Land in Transylvania County; William H. Silver Game Land in Haywood County.

15A NCAC 10D.0103 Hunting on game lands

G14) Change the opening date and duration of the blackpowder season and shift the open day of the Introductory Gun Either-Sex Season to the beginning of the applicable Gun Seasons at Nicholson Creek Game Land and Rockfish Creek Game Land in Hoke County.

15A NCAC 10D .0103 Hunting on game lands

G15) Change the opening date and duration of the blackpowder season and align the opening date of the Gun Season to the rest of the Game Land for the Sandhills Game Land, J. Robert Gordon Field Trial Grounds in Richmond County.

15A NCAC 10D .0103 Hunting on game lands

Upon a motion by John Litton Clark and second by Garry Spence, the Commission did not adopt G13 and G16:

- G13) Change the gun, archery, and blackpowder seasons at South Mountains and Buffalo Cove game lands to match the proposed Western Deer Season Zone.

 15A NCAC 10D .0103 Hunting on game lands
- G16) Change the opening date and duration of the blackpowder season and change the closing date of the "second" archery and blackpowder seasons from January 1 to the first Saturday in January for Sandhills Game Land in Hoke, Moore, Richmond, and Scotland counties, excluding the J. Robert Gordon Field Trial Grounds.

 15A NCAC 10D .0103 Hunting on game lands

Exhibits K-1 and **K-2b** are incorporated into the official record of this meeting.

WATER SAFETY RULEMAKING

<u>Notice of Text – 15A NCAC 10F .0300 – Local Water Safety Regulations, and Review of Fiscal Note</u> – Upon a motion by Ray Clifton and second by Joe Budd, the Commission approved publishing Notice of Text in the *NC Register* and holding one public hearing and open comment period for amendments to five water safety rules and readoption of two water safety rules, presented in **Exhibit L-1** by Betsy Haywood, *No Wake Zone Coordinator*, and under the same motion approved the Fiscal Note in **Exhibit L-2**.

15A NCAC 10F .0307 CATAWBA, IREDELL, LINCOLN, AND MECKLENBURG COUNTIES

Update language for consistency, correct names and add coordinates, add authority of Lake Norman Marine Commission, cite Session Law 1969-1089 that created the Lake Norman Marine Commission.

15A NCAC 10F 0342 CATAWBA COUNTY

Remove 15A NCAC 10F .0342 (a)(1) and (a)(2) because there no longer are water safety hazards in those locations. Clarify descriptions and add coordinates, remove maintenance, remove federal authority of United States Coast Guard and add federal authority of U.S. Army Corps of Engineers.

15A NCAC 10F .0353 MOUNTAIN ISLAND LAKE – MECKLENBURG, GASTON AND LINCOLN COUNTIES (for readoption – substantive public interest)

Revise language for consistency, correct descriptions and add coordinates, remove "motorboat", remove maintenance.

15A NCAC 10F .0360 GRAHAM COUNTY

Correct location names, add coordinates, remove maintenance, add authority of TVA and U.S. Army Corps of Engineers.

15A NCAC 10F .0366 MACON COUNTY (readoption – substantive public interest)

Describe location of no-wake zone, add coordinates.

15A NCAC 10F .0373 TRANSYLVANIA COUNTY

Revise language for consistency, add coordinates, remove federal authority of U. S. Army Corps of Engineers.

15A NCAC 10F .0375 DUKE ENERGY CORPORATION HYDROELECTRIC STATION SAFETY ZONES

Revise language for consistency.

Exhibits L-1 and L-2, Local Water Safety Regulations and Fiscal Note, are incorporated into the official record of this meeting.

<u>Creek</u> – Upon a motion by John Litton Clark and second by David Hoyle, Jr. the Commission approved the request by Onslow County, presented in **Exhibit M-1** by Betsy Haywood, for the submission of Notice of Text in the *NC Register* with one public hearing and open comment period to establish a no-wake zone in the waters of Queens Creek in Hubert, near the Boating Access Area. Under the same motion the Commission approved the Fiscal Note Review in **Exhibit M-2**. **Exhibits M-1 and M-2** are incorporated into the official record of this meeting.

COMMENTS BY THE CHAIRMAN

Chairman John Coley thanked staff for their efforts in planning the committee and Commission meetings. He recognized the efforts of staff to reschedule several public hearings that had to be postponed because of the snows.

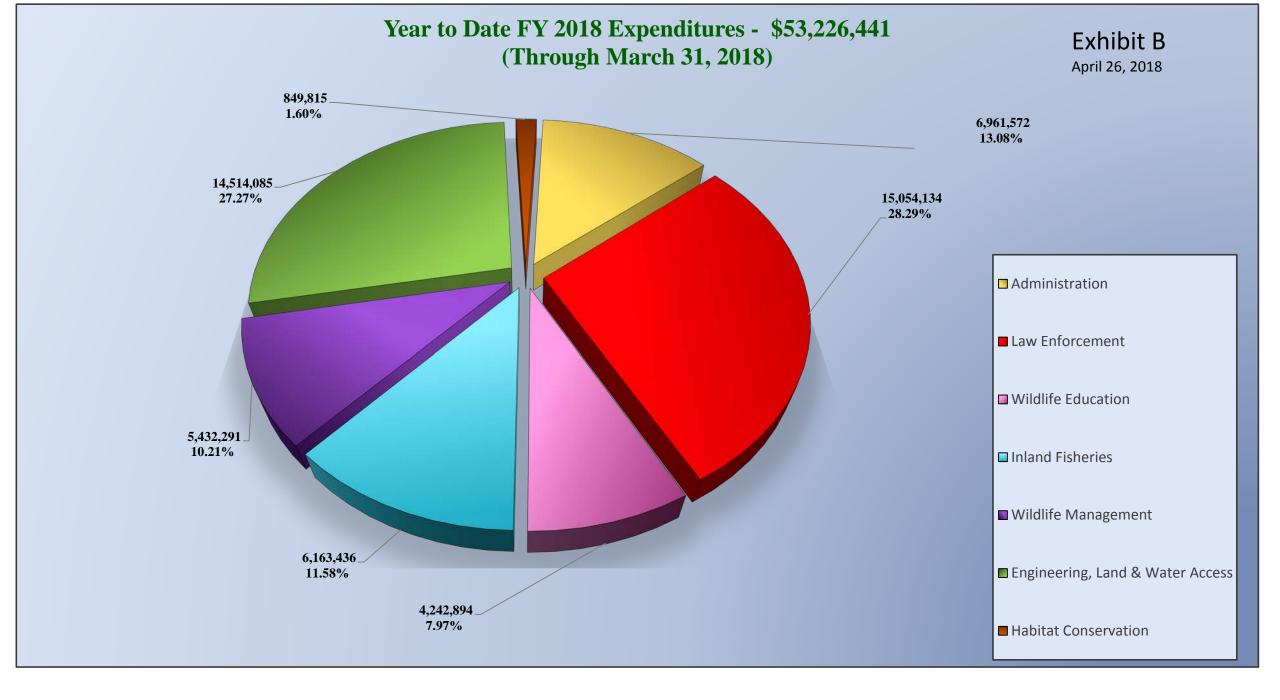
COMMENTS BY THE EXECUTIVE DIRECTOR

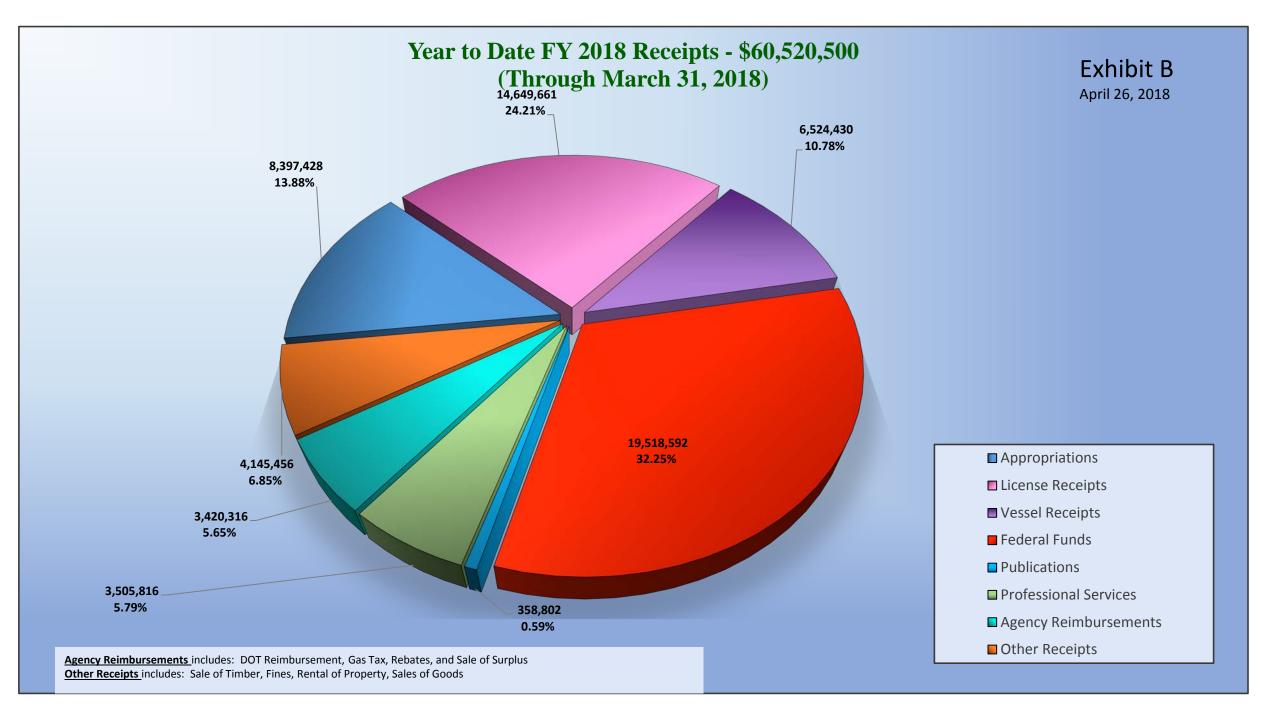
Executive Director Gordon Myers thanked the agency staff for the work on the rules package. He thanked Commissioners and constituents for their heartfelt and passionate input about proposals and stated that he appreciates the opinions being given about important rulemaking.

ADJOURNMENT

There being no further business, the meeting was adjourned by Chairman John Coley at 11:00 am.

All exhibits are incorporated into the official record of this meeting by reference and are filed with the minutes.		
John Coley, Chairman	Date	
Gordon Myers, Executive Director	Date	





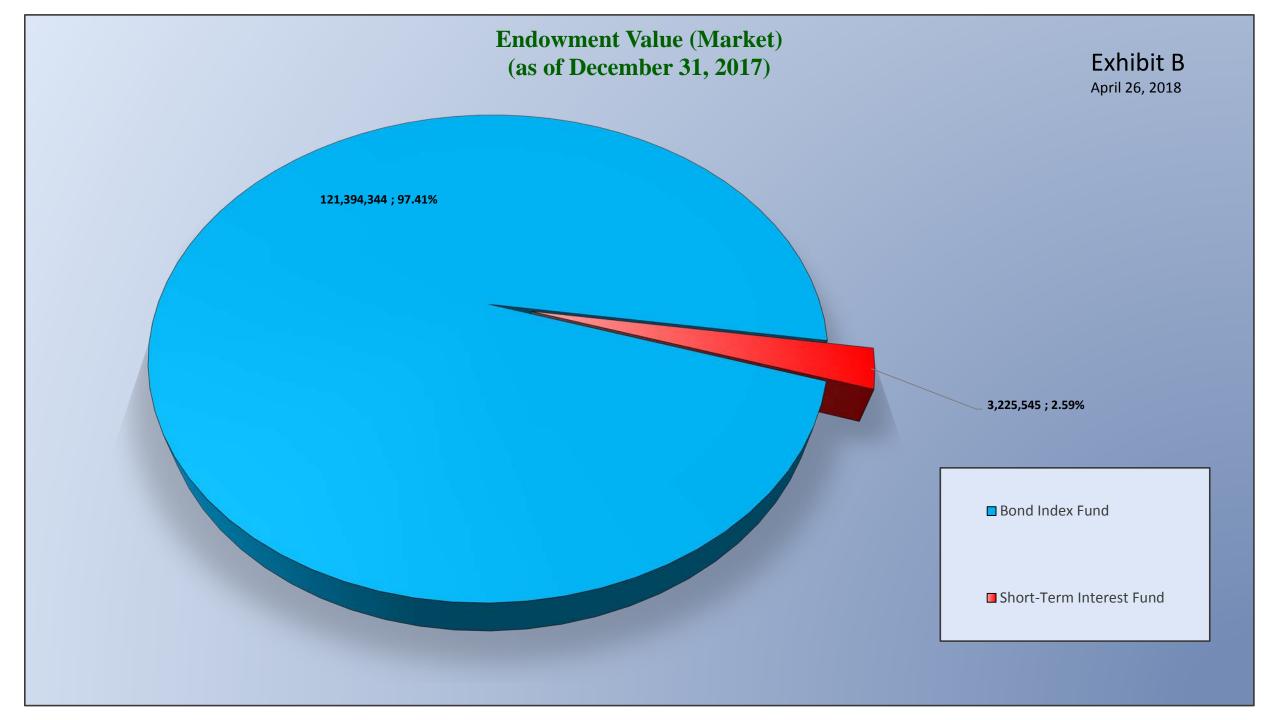


EXHIBIT CApril 26, 2018



Gordon Myers, Executive Director

2018-2019 Allocation of Endowment Fund Investment Returns

Amount of Expendable Interest Earned July 1, 2017 to December 31, 2017

Adult Licenses	\$1,202,899.98
Magazine Subscriptions	\$53,904.86
Contributions - General	\$222.33
Contributions - Diversity	\$31,917.63
Total	\$1,288,944.80

The formula for determining the amount of interest available to support *Wildlife in North Carolina* magazine was passed in a motion by the Commission on May 18, 2007. The motion allocated 100 percent of the interest earned from magazine lifetime subscriptions to the magazine budget.

2018-2019 Allocation - \$53,904.86

Telephone: (919) 707-0010

EXHIBIT D-1

April 26, 2018



Final Regulations Frameworks for 2018–19 Hunting Seasons on Certain Migratory Game Birds

Special September Teal Season

Outside Dates: Between September 1 and September 30, an open season on all species of teal may be selected by the following States in areas delineated by State regulations:

Atlantic Flyway: Delaware, Florida, Georgia, Maryland, North Carolina, South Carolina, and Virginia.

Hunting Seasons and Daily Bag Limits: Not to exceed 16 consecutive hunting days in the Atlantic, Mississippi, and Central Flyways. The daily bag limit is 6 teal.

Waterfowl

Atlantic Flyway

Ducks, Mergansers, and Coots

Outside Dates: Between the Saturday nearest September 24 (September 22) and the last Sunday in January (January 27).

Hunting Seasons and Duck Limits: 60 days. The daily bag limit is 6 ducks, including no more than 4 mallards (no more than 2 of which can be females), 2 black ducks, 2 pintails, 1 mottled duck, 1 fulvous whistling duck, 3 wood ducks, 2 redheads, 2 scaup, 2 canvasbacks, 4 scoters, 4 eiders, and 4 long-tailed ducks.

Closures: The season on harlequin ducks is closed.

Merganser Limits: The daily bag limit of mergansers is 5, only 2 of which may be hooded mergansers. In States that include mergansers in the duck bag limit, the daily limit is the same as the duck bag limit, only 2 of which may be hooded mergansers.

Coot Limits: The daily bag limit is 15 coots.

Zoning and Split Seasons: Delaware, Florida, Georgia, Maryland, North Carolina, Rhode Island, South Carolina, Virginia, and West Virginia may split their seasons into three segments; Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, and Vermont may select hunting seasons by zones and may split their seasons into two segments in each zone.

Scoters, Eiders, and Long-tailed Ducks

Special Sea Duck Seasons:

Connecticut, Delaware, Georgia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, North Carolina, Rhode Island, South Carolina, and Virginia may select a Special Sea Duck Season in designated Special Sea Duck Areas. If a Special Sea Duck Season is selected, scoters, eiders, and long-tailed ducks may be taken in the designated Special Sea Duck Area(s) only during the Special Sea Duck Season dates; scoters, eiders, and long-tailed ducks may be taken outside of Special Sea Duck Area(s) during the regular duck season, in accordance with the frameworks for ducks, mergansers, and coots specified above.

Outside Dates: Between September 15 and January 31.

Special Sea Duck Seasons and Daily Bag Limits: 60 consecutive hunting days, or 60 days that are concurrent with the regular duck season, with a daily bag limit of 5, of the listed sea duck species, including no more than 4 scoters, 4 eiders, and 4 long-tailed ducks. Within the special sea duck areas, during the regular duck season in the Atlantic Flyway, States may choose to allow the above sea duck limits in addition to the limits applying to other ducks during the regular season. In all other areas, sea ducks may be taken only during the regular open season for ducks and are part of the regular duck season daily bag (not to exceed 4 scoters, 4 eiders, and 4 long-tailed ducks) and possession limits.

Special Sea Duck Areas: In all coastal waters and all waters of rivers and streams seaward from the first upstream bridge in Maine, New Hampshire, Massachusetts, Rhode Island, Connecticut, and New York; in New Jersey, all coastal waters seaward from the International Regulations for Preventing Collisions at Sea (COLREGS) Demarcation Lines shown on National Oceanic and Atmospheric Administration (NOAA) Nautical Charts and further described in 33

CFR 80.165, 80.501, 80.502, and 80.503; in any waters of the Atlantic Ocean and in any tidal waters of any bay that are separated by at least 1 mile of open water from any shore, island, and emergent vegetation in South Carolina and Georgia; and in any waters of the Atlantic Ocean and in any tidal waters of any bay that are separated by at least 800 yards of open water from any shore, island, and emergent vegetation in Delaware, Maryland, North Carolina, and Virginia; and provided that any such areas have been described, delineated, and designated as special sea duck hunting areas under the hunting regulations adopted by the respective States.

Canada Geese

Special Early Canada Goose Seasons:

A Canada goose season of up to 15 days during September 1–15 may be selected for the Eastern Unit of Maryland. Seasons not to exceed 30 days during September 1–30 may be selected for Connecticut, Florida, Georgia, New Jersey, New York (Long Island Zone only), North Carolina, Rhode Island, and South Carolina. Seasons may not exceed 25 days during September 1–25 in the remainder of the Flyway. Areas open to the hunting of Canada geese must be described, delineated, and designated as such in each State's hunting regulations.

Daily Bag Limits: Not to exceed 15 Canada geese.

Shooting Hours: One-half hour before sunrise to sunset, except that during any special early Canada goose season, shooting hours may extend to one-half hour after sunset if all other waterfowl seasons are closed in the specific applicable area.

Regular Canada Goose Seasons

Season Lengths, Outside Dates, and Limits: Specific regulations for Canada geese are shown below by State. These seasons may also include white-fronted geese in an aggregate daily bag limit. Unless specified otherwise, seasons may be split into two segments.

North Carolina

RP Zone: An 80-day season may be held between October 1 and March 10, with a 5-bird daily bag limit. The season may be split into 3 segments.

Northeast Hunt Unit: A 14-day season may be held between the Saturday prior to

December 25 (December 22) and January 31, with a 1-bird daily bag limit.

Light Geese

Season Lengths, Outside Dates, and Limits: States may select a 107-day season between October 1 and March 10, with a 25-bird daily bag limit and no possession limit. States may split their seasons into three segments.

Brant

Season Lengths, Outside Dates, and Limits: States may select a 60-day season between the Saturday nearest September 24 (September 22) and January 31, with a 2-bird daily bag limit. States may split their seasons into two segments.

Tundra Swans

In portions of the Atlantic Flyway (North Carolina and Virginia) and the Central Flyway (North Dakota, South Dakota [east of the Missouri River], and that portion of Montana in the Central Flyway), an open season for taking a limited number of tundra swans may be selected. Permits will be issued by the States that authorize the take of no more than 1 tundra swan per permit. A second permit may be issued to hunters from unused permits remaining after the first drawing. The States must obtain harvest and hunter participation data. These seasons are also subject to the following conditions:

In the Atlantic Flyway

- —The season may be 90 days, between October 1 and January 31.
- —In North Carolina, no more than 6,250 permits may be issued.
- —In Virginia, no more than 750 permits may be issued.

Common Moorhens and Purple Gallinules

Outside Dates: Between September 1 and the last Sunday in January (January 27) in the Atlantic, Mississippi, and Central Flyways. States in the Pacific Flyway have been allowed to select their hunting seasons between the outside dates for the season on ducks, mergansers, and

coots; therefore, frameworks for common moorhens and purple gallinules are included with the duck, merganser, and coot frameworks.

Hunting Seasons and Daily Bag Limits: Seasons may not exceed 70 days in the Atlantic, Mississippi, and Central Flyways. Seasons may be split into 2 segments. The daily bag limit is 15 common moorhens and purple gallinules, singly or in the aggregate of the two species.

Zoning: Seasons may be selected by zones established for duck hunting.

Rails

Outside Dates: States included herein may select seasons between September 1 and the last Sunday in January (January 27) on clapper, king, sora, and Virginia rails.

Hunting Seasons: Seasons may not exceed 70 days, and may be split into 2 segments. Daily Bag Limits

Clapper and King Rails: In Connecticut, Delaware, Maryland, New Jersey, and Rhode Island, 10, singly or in the aggregate of the two species. In Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, Texas, and Virginia, 15, singly or in the aggregate of the two species.

Sora and Virginia Rails: In the Atlantic, Mississippi, and Central Flyways and the Pacific Flyway portions of Colorado, Montana, New Mexico, and Wyoming, 25 rails, singly or in the aggregate of the two species. The season is closed in the remainder of the Pacific Flyway.

Snipe

Outside Dates: Between September 1 and February 28, except in Connecticut, Delaware, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York, Rhode Island, Vermont, and Virginia, where the season must end no later than January 31.

Hunting Seasons and Daily Bag Limits: Seasons may not exceed 107 days and may be split into two segments. The daily bag limit is 8 snipe.

Zoning: Seasons may be selected by zones established for duck hunting.

American Woodcock

Outside Dates: States in the Eastern Management Region may select hunting seasons

between October 1 and January 31. States in the Central Management Region may select hunting seasons between the Saturday nearest September 22 (September 22) and January 31.

Hunting Seasons and Daily Bag Limits: Seasons may not exceed 45 days in the Eastern and Central Regions. The daily bag limit is 3. Seasons may be split into two segments.

Zoning: New Jersey may select seasons in each of two zones. The season in each zone may not exceed 36 days.

Doves

Outside Dates: Between September 1 and January 31 in the Eastern Management Unit, and between September 1 and January 15 in the Central and Western Management Units, except as otherwise provided, States may select hunting seasons and daily bag limits as follows:

Eastern Management Unit

Hunting Seasons and Daily Bag Limits: Not more than 90 days, with a daily bag limit of 15 mourning and white-winged doves in the aggregate.

Zoning and Split Seasons: States may select hunting seasons in each of two zones. The season within each zone may be split into not more than three periods. Regulations for bag and possession limits, season length, and shooting hours must be uniform within specific hunting zones.

Special Falconry Regulations

In accordance with 50 CFR 21.29, falconry is a permitted means of taking migratory game birds in any State except for Hawaii. States may select an extended season for taking migratory game birds in accordance with the following:

Extended Seasons: For all hunting methods combined, the combined length of the extended season, regular season, and any special or experimental seasons must not exceed 107 days for any species or group of species in a geographical area. Each extended season may be divided into a maximum of 3 segments.

Framework Dates: Seasons must fall between September 1 and March 10.

Daily Bag Limits: Falconry daily bag limits for all permitted migratory game birds must

not exceed 3 birds, singly or in the aggregate, during extended falconry seasons, any special or experimental seasons, and regular hunting seasons in all States, including those that do not select an extended falconry season.

Regular Seasons: General hunting regulations, including seasons and hunting hours, apply to falconry. Regular season bag limits do not apply to falconry. The falconry bag limit is not in addition to gun limits.

EXHIBIT D-2

April 26, 2018



2018-19 Migratory Game Bird Season Options Response to internet question

GB1. Dove Gun Season Dates (includes mourning dove and white-winged dove)

Frameworks: 90 days, no more than 3 season segments

Earliest opening date: September 1st Latest closing date: January 31st

The proposed 2018-19 season dates for doves are: **September 1**st – **October 6**th, **November 17**th – **December 1**st, **December 10**th – **January 31**st.

Do you agree with the proposed dates listed above?

o Yes (19 responses)

o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB2. Woodcock Gun Season Dates

Frameworks: 45 days, no more than 2 season segments

Earliest opening date: October 1st Latest closing date: January 31st

The proposed 2018-19 season dates for woodcock are: **December 8th – January 29th.**

Do you agree with the proposed dates listed above?

Yes (6 responses)

o No (1 responses)

GB3. Snipe Gun Season Dates

Frameworks: 107 days, no more than 2 season segments

Earliest opening date: September 1st Latest closing date: February 28th

The proposed 2018-19 season dates for snipe are: October 27th – February 28th.

Do you agree with the proposed dates listed above?

• Yes (5 responses)

o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB4. Rail, Gallinule and Moorhen Gun Season Dates

Frameworks: 70 days, no more than 2 season segments

Earliest opening date: September 1st

Latest closing date: Last Sunday in January (January 27th)

The proposed 2018-19 season dates for rails, gallinules and moorhens are: **September** 1st – **November** 21st.

Do you agree with the proposed dates listed above?

- Yes (2 responses)
- o No (1 responses)

GB5. September Teal Gun Season Dates

Frameworks: 16 consecutive days

Earliest opening date: September 1st Latest closing date: September 30th

The proposed 2018-19 season dates for September teal are: **September 12**th – **September 29**th.

Do you agree with the proposed dates listed above?

- Yes (12 responses)
- o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB6. Extended falconry season dates for doves

Guidelines for extended falconry seasons include:

- 1. The season must fall between September 1 and March 10.
- 2. Total available falconry days (including gun season) must not exceed 107 days

The proposed 2018-19 <u>extended falconry</u> season dates for doves are: October 13th – October 27th.

Do you agree with the proposed dates listed above?

- Yes (3 responses)
- o No (0 responses)

GB7. Extended falconry season dates for rails, gallinules and moorhens Guidelines for extended falconry seasons include:

- 1. The season must fall between September 1 and March 10.
- **2.** Total available falconry days (including gun season) must not exceed 107 days

The proposed 2018-19 <u>extended falconry</u> season dates for rails, gallinules and moorhens are: **November 24**th – **December 29**th.

Do you agree with the proposed dates listed above?

- o Yes (3 responses)
- o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB8. Extended falconry season dates for woodcock

Guidelines for extended falconry seasons include:

- 1. The season must fall between September 1 and March 10.
- **2.** Total available falconry days (including gun season) must not exceed 107 days.

The proposed 2018-19 <u>extended falconry</u> season dates for woodcock are: **November 3rd** – **December 1st and February 1st** – **February 28th**.

Do you agree with the proposed dates listed above?

- Yes (3 responses)
- o No (0 responses)

GB9. General Duck Season Dates

Frameworks: 60 days, no more than 3 splits

Earliest opening date: September 22nd Latest Closing date: January 27th

The 2018-19 season dates for the general duck season are proposed for: October 3rd – October 6th, November 10th – December 1st, December 15th – January 26th.

Do you agree with the proposed dates listed above?

- Yes (24 responses)
- o No (8 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB10. Special Sea Duck Season Dates (In special sea duck areas only)

Frameworks: 60 consecutive days <u>or</u> must be set concurrently with the general duck season

Earliest opening date: September 15th Latest Closing date: January 31st

The 2018-19 season dates for the Special Sea Duck season (in special sea duck areas only) are proposed for: **November 19**th – **January 26**th.

Do you agree with the proposed dates listed above?

- o Yes (8 responses)
- o No (1 responses)

GB11. Resident Population (RP) Zone Goose Season Dates

Frameworks: 80 days, no more than 3 splits

Earliest opening date: October 1st

Closing date: March 10th

The 2018-19 season dates for Canada geese in the Resident Population (RP) Zone are proposed for: October 3rd – October 13th, November 10th – December 1st, December 15th – February 9th.

Do you agree with the proposed dates listed above?

- Yes (13 responses)
- o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB12. Northeast Hunt Zone Canada Goose Season Dates

Frameworks: 14 hunting days, no more than 2 splits

Earliest opening date: December 22nd

Closing date: January 31st

The 2018-19 season dates for Canada geese in the Northeast Hunt Zone are proposed for: **January 11th – January 26th.**

Do you agree with the proposed dates listed above?

- Yes (7 responses)
- o No (3 responses)

GB13. Light goose <u>regular</u> season dates (includes snow geese, blue geese, and Ross' geese)

Frameworks: 107 days, no more than 3 splits

Earliest opening date: October 1st

Closing date: March 10th

The 2018-19 season dates for the <u>regular</u> light goose season are proposed for: **October 9**th – **February 9**th.

Do you agree with the proposed dates listed above?

- o Yes (7 responses)
- o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB14. Light goose Conservation Order season dates (includes snow geese, blue geese, and Ross' geese)

Frameworks: Must occur when no other waterfowl seasons are open.

The 2018-19 season dates for the Light Goose Conservation Order season are proposed for: **February 11th – March 30th.**

Do you agree with the proposed dates listed above?

- Yes (8 responses)
- o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB15. Brant Season Dates

Frameworks: 60 days, no more than 2 splits

Earliest opening date: September 22nd

Closing date: January 31st

The 2018-19 season dates for brant are proposed for: **December 15th – January 26th.**

*Note that due to low populations of brant in NC the proposed season dates are more restrictive than federal frameworks allow.

Do you agree with the proposed dates listed above?

- o Yes (7 responses)
- o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB16. Tundra Swan Season Dates

Frameworks: 90 days, no season splits allowed, permit only (6,250 permits)

Earliest opening date: October 1st

Closing date: January 31st

The 2018-19 season dates for tundra swan are proposed for: **November 10th – January 31st.**

Do you agree with the proposed dates listed above?

- Yes (8 responses)
- o No (1 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB17. Youth Waterfowl Day(s)

Two youth waterfowl hunting days are allowed. Guidelines for selecting youth days include:

- 1. The day(s) can occur up to 14 days before or after any regular duck season or in the closed portion between season segments.
- 2. The day must occur on any non-school day. In North Carolina, this includes Saturdays and any statewide holidays.

The 2018-19 youth waterfowl days are proposed for: **February 2nd and February 9th.**

Do you agree with the proposed dates listed above?

- Yes (8 responses)
- o No (4 responses)

Additional Comments (optional)? Comments are limited to 250 characters.

GB18. Extended Falconry Season Dates for Ducks

Guidelines for extended falconry seasons include:

- 1. The season must fall between September 1 and March 10.
- 2. Days allocated to the gun season + extended falconry days may not exceed 107 days

The 2018-19 extended falconry season dates for ducks are proposed for: October 23rd – November 3rd, January 28th – February 16th.

Do you agree with the proposed dates listed above?

- Yes (3 responses)
- o No (0 responses)

Additional Comments (optional). Comments are limited to 250 characters.

GB19. Additional comment(s)

Use this space to provide any additional comment(s) regarding hunting seasons or issues relating to migratory game bird species.

o (12 responses)

Migratory Game Bird Comments Report For 2018 Report Date: 04/09/2018

Reg	District	Position	Comment	County	Name
GB1	District 8	Option 1		McDowell	JACOBS, RYAN J
GB1	District 3	Option 1		Wake	HERRING, ROBERT W
			Only opportunity or me is Suggs Mill. Last year I drew the 2nd day. There were no doves. I suggest closing the hunt at		
			noon and out by 1, It was obvious the first day was a "shot" out. The time limits work great in your duck impoundments;		
GB1		Option 1	let's do dove next.		ALLEN, ROBERT S
GB1	District 2	Option 1		Onslow	iadonisi, Kip
GB1	District 8	Option 1	Sunday hunting would provide me with more opportunities to hunt.	Lincoln	LIPE, JASON H
GB1	District 6	Option 1		Cabarrus	BELK, ANDREW C
GB1	District 6	Option 1		Cabarrus	ALT, DEVAN W
			I prefer no Sunday hunting for migratory birds and view the compensatory days as a good alternative to Sunday		
GB1	District 3	Option 1	hunting	Wake	JERNIGAN, DOUGLAS R
GB1	District 2	Option 1	Dates look good to me.	New Hanover	GIBSON JR, JAMES F
GB1	District 2	Option 1	I like the November split, should allow hunters access to more migratory doves. Also like the compensatory days.	New Hanover	BRAME, RICHEN M
GB1	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB1	District 9	Option 1		Buncombe	MALLICOAT, ROBERT D
GB1	District 3	Option 1		Wake	SALTIS, ANTHONY G
			I don't see a big problem with the proposed dates. Would be nice to see some of the comp. days used to extend the		
			first season another week (and thus shorten last season by a week). It would also be great to limit morning hunting		
GB1	District 6	Option 1	during early parts of first season - it is really spooking the birds.	Rowan	SHAVER, JOSEPH S
GB1	District 5	Option 1		Rockingham	GWALTNEY, GREYSON W
GB1	District 6	Option 1		Davidson	COPE, TIMOTHY L
GB1	District 6	Option 1			HAMPTON, HUNTER L
GB1	District 3	Option 1	I like the 3 splits and the later closing date.	Wake	CURRIN, BENJAMIN M
GB1	District 1	Option 1		Dare	PARKER JR, JAMIE S
GB2	District 3	Option 1		Wake	SALTIS, ANTHONY G
			Split the season east/west of I77. Early season mountain grouse hunters often encounter woodcock. By the time		
GB2	District 9	Option 1	opening date arrives most have departed due to cold weather.	Buncombe	MALLICOAT, ROBERT D
GB2	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB2	District 2	Option 1		New Hanover	BRAME, RICHEN M
			Woodcock migration is seen to be more during earlier in the season Mid November to Late December. Last year I		
			noticed more woodcock between this time but due to seasons couldn't harvest them. By the time the January season		
GB2	District 6	Option 2	came around was not seeing them anymore along the Lumber River basin.	Cabarrus	ALT, DEVAN W

GB2	District 2	Option 1		Onslow	iadonisi, Kip
GB2		Option 1			STANLEY, STEVE S
	District 2	Option 1		Onslow	iadonisi, Kip
	District 6	Option 1			ALT, DEVAN W
	District 6	Option 1			BELK, ANDREW C
GB3	District 2	Option 1			BRAME, RICHEN M
GB3	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB4	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB4	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB4	District 2	Option 2		Onslow	iadonisi, Kip
GB5	District 2	Option 1		Onslow	iadonisi, Kip
GB5	District 3	Option 1	Those dates are great	Wake	ROSE, ANDREW K
GB5	District 8	Option 1		McDowell	JACOBS, RYAN J
			Could start earlier seemed last year the biggest groups arrived during mid August and were heading south during mid		
GB5	District 6	Option 1	September.	Cabarrus	ALT, DEVAN W
GB5	District 3	Option 1		Johnston	JOHNSON, JONAH C
GB5	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB5	District 2	Option 1		New Hanover	BRAME, RICHEN M
GB5	District 2	Option 1		New Hanover	GIBSON JR, JAMES F
GB5	District 6	Option 1		Cabarrus	BELK, ANDREW C
GB5	District 3	Option 1		Wake	SALTIS, ANTHONY G
GB5	District 5	Option 1			GWALTNEY, GREYSON W
GB5	District 6	Option 1	Dates seem good so it gives the Teal time to migrate this far down south to NC.	Mecklenburg	HAMPTON, HUNTER L
GB6	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB6	District 3	Option 1		Wake	HERRING, ROBERT W
	District 2	Option 1		Onslow	iadonisi, Kip
	District 2	Option 1		Onslow	iadonisi, Kip
	District 3	Option 1		Wake	HERRING, ROBERT W
	District 6	Option 1			ALT, DEVAN W
GB8	District 6	Option 1			ALT, DEVAN W
GB8	District 3	Option 1		Wake	HERRING, ROBERT W
GB8	District 2	Option 1		Onslow	iadonisi, Kip
GB9	District 2	Option 1		Onslow	iadonisi, Kip
			I only agree with the above dates if they allow for Sunday duck hunting for North Carolina residents only (possibly on a		
			limited basis). Possibly only allowing hunting every other Sunday. This would allow tax paying NC residents to take		
GB9	District 6	Option 2	more advantage of weekend hunting trips.	Mecklenburg	MILNER, CLIFFORD G

			I believe the season should be a week later, for the November start date and start a week later and end a week later		
GB9	District 3	Option 2	for the second split. I believe local birds get too much pressure and more migratory birds move in late with cold	Wake	ROSE, ANDREW K
GB9	District 8	Option 1		McDowell	JACOBS, RYAN J
GB9		Option 1	Looks to be a reasonable way to set up the season.		STANLEY, STEVE S
GB9	District 5	Option 1	Please KEEP the October season. Love to go to Currituck in October. Thanks	Chatham	WILLIAMS, JOHN R
			There has been much discussion about Sunday hunting for waterfowl, especially for the eastern counties. I oppose		
			Sunday hunting if duck hunting is allowed 7 days per week. I understand the argument about the working man only can		
			hunt on Saturday, while the fisherman enjoys Sunday fishing. Close Fridays and Mondays, if you want Sunday		
			hunting. I'm not making the argument that the birds need rest but rather the entire resource needs rest. There are		
			already more birds shot and shot at, on Fridays and Saturdays than during the rest of the week, opening Sunday		
	District 6	Option 1	hunting would triple that amount.	Cabarrus	LEFLER III, WILLIAM E
GB9	District 3	Option 1		Johnston	JOHNSON, JONAH C
			I was on board with Sunday hunting until the model came out about having to stop hunting between 9-12. That is		
			taking away hunting hours. If you take 3 hours away a sunday, multipy that by 10 days that is 30 hours. If we have an		
			average of 6 hrs per hunt we will loose a total of 5 days of hunting time. This is not right, we are given 60 days to hunt		
			waterfowl and that time frame should not be changed in anyway, UNLESS, warranted by a loss of our waterfowl.		
GB9	District 8	Option 1	Thank you for your time.	Gaston	BRAME, PHILLIP M
			I do not believe that the NC WRC should allow Sunday hunting for webbed migratory birds(waterfowl). Doing so would		
GB9	District 3	Option 1	drastically decrease the days available for hunting in NC.	Franklin	MORGAN, HUNTER G
			please, please do NOT implement Sunday hunting for migratory birds. The added pressure will be detrimental to the		
			population in many ways. Also, Sunday hunting would be terrible for the guides and outfitters who are overworkworked		
GB9	District 6		running 6 days a week on the water especially in late season. Thank you.	Moore	TRAWICK, RONALD C
			Please consider returning the evening shooting hours to 1/2 hour after sunset like it used to be. That would give people		
			that work during the week a second opportunity to hunt on the weekends without having to consider hunting on		
GB9	District 3	Option 1	Sunday. As it is now, it is impossible to legally hunt inland ducks in the afternoon.	Johnston	TAYLOR, RODNEY S
			I would like to see season dates pushed back a couple of weeks, as it usually is too warm during the first part of the		
			season (November) to have any hunting. On average we end up with better weather just after the season, in the		
GB9	District 4	Option 2	beginning of February, and I think the seasons should change to reflect that.	Cumberland	WHITLEY, GREGORY T
			I don't agree with the Sunday hunting. My main concern was that the end of season would have been shortened. I still		
			feel that waterfowl needs a day of rest but this at least does not take away days from the best part of the season at		
GB9	District 6	Option 1	end of January in my opinion.	Cabarrus	BELK, ANDREW C
			Not interested in the Oct 3-6 season. Would like to see it be added to the end Of the season or utilized in some way		
GB9	District 3	Option 1	for late season waterfowl hunting	Johnston	THOMPSON, ALLISON O
			As hunter and outdoorsman i support having Sunday hunting. My job doesnt not allow me to hunt waterfowl during the		
	<u>_</u>		week. Waterfowl hunting is my passion and consist of 75% of my hunting done in NC. Sunday hunting would allow me		
GB9	District 1	Option 1	to do more of what i loveNoah A. Roberson	Martin	ROBERSON, NOAH A

			The problem with the duck season dates as they stand now and even with this proposed frame work is that a majority of the ducks don't show up in Eastern North Carolina until after the season closes. Hunting on most of the states waterfowel impoundments during the 2017-2018 season was extremly slow at best. I personally have seen more ducks during February and March 2018 than I saw during during the duck hunting season. By not adjusting the dates to coinside with the arrival of the ducks forces many duck hunters to go to other states to duck hunt. It also causes less		
			tourists to come to North Carolina to hunt ducks. It would be nice to see the season dates be adjusted to more in line		
GB9	District 2	Option 2	with when the ducks actually are here.	Onslow	KAISER, JEREMY D
1020			Suggest to remove 1st segment Oct 3rd-Oct 6 and move it to a third segment of those 5 days in February. More		
GB9	District 5	Option 2	ducks come in during January and February due to colder temps.	Alamance	BAILEY, BRAD I
GB9	District 6	Option 1			ALT, DEVAN W
		1	I prefer no Sunday hunting for migratory birds and view the compensatory days as a good alternative to Sunday		·
GB9	District 3	Option 1	hunting	Wake	JERNIGAN, DOUGLAS R
			Don't mess up duck hunting like you have deer hunting. You over-regulate everything, too. Even fishing, no barbed		
			hooks above the Hwy 258 bridge on the Roanoke River, but allowed below it. A hunter and fisher must be a lawyer to		
			understand your complicated rules. You're going to drive away folks from hunting and fishing. Keep it simple. It's not		
GB9	District 3	Option 1	the hook and line folks who deplete fish; but rather, it's the commercial operations.	Wake	GREEN JR, JOHN R
			Do away with or reduce Oct. split to Fri. and Sat. since vast majority of ducks killed are woodies. Add those Oct. days		
			to the beginning of the proposed Nov. split. Those Oct. woodies will be around for an early Nov. opener anyway. There		
			also will be a lot more "other" birds in our state during that time. Highest historic NC migration numbers always occur in		
GB9	District 2	Option 2	ů ů	New Hanover	GIBSON JR, JAMES F
			Why did you fight so hard to stop us from duck hunting on Sundays? I don't care what sort of bogus feedback you got		
			from non hunters and non waterfowl hunters. The real truth is you are preventing the average working man from		
			getting to hunt as much. There are a lot of people who work every day except Sunday. Once again, the selfishness of		
			a few wins out over what is best for everybody. Allowing Sunday hunting for some game animals and not for others		
	District 2	+	makes no sense. About what I have come to expect here in our State.		BRANNEN III, MICHAEL J
GB9	District 2	Option 1			BRAME, RICHEN M
	District 3	Option 1			PERRY SR, JONATHAN C
	District 6		Proposed general season dates look good. Glad there isn't Sunday hunting.		HAMPTON, HUNTER L
GB9	District 6	Option 1		Davidson	COPE, TIMOTHY L
			Please take a look at moving the Oct days back a week or two. Our wood ducks are not leaving until Nov. and I'm as		
			far north as you can get in NC. Our weather has changed (whatever the reasons) to the point where the first week of		
			October is often approaching 90 degrees. I would like to see the second split begin early enough to provide at least		
			21 days in Nov. with the third split beginning a week later. This would still provide the traditional Thanksgiving and		
GB9	District 1	Option 1	Christmas thru New Years weeks. Thanks, William Cannon	Camden	CANNON, WILLIAM B
	District 5	0(; 4	I vote to not allow Sunday hunting this year. This is due to the additional strain on an already limited resource. The	Darlin I	OWALTNEY ODEYOON IN
GB9	District 5	Option 1	shortened available hunting hours on Sunday is also a concern. Thanks.	Rockingham	GWALTNEY, GREYSON W

İ	1	I	WE have no ducks in early November. Bring the season in on November 17th thru December 1st and December 8th		l I
			thru Jan 26th. We do not need two weeks between splits. Why do we have to have three splits? Why not have two		
			splits? Bring the season in November 24th and run it thru January 26th! Seasons and temperatures have changes over		
GB9	District 5		the years.		DECKER III, HENRY J
GB9	District 1	Option 1		Dare	PARKER JR, JAMIE S
			Why not leave well enough alone. We don't need to hunt on Sunday. In a lot of places now we don't see enough ducks		
GB9	District 3		to to bother hunting. Sometimes it's more trouble than it's worth.	Nash	EVANS, JAMES E
GB10	District 6	Option 2	I'd propose the change to make the season go from November 23rd - January 31st.	Mecklenburg	HAMPTON, HUNTER L
GB10	District 1	Option 1			PARKER JR, JAMIE S
		Option 1		Rockingham	GWALTNEY, GREYSON W
GB10	District 3	Option 1			PERRY SR, JONATHAN C
GB10	District 2	Option 1		New Hanover	BRAME, RICHEN M
GB10	District 2	Option 1	I agree with date because it allows them to be hunted when our regular duck season is closed in December.	New Hanover	GIBSON JR, JAMES F
GB10	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB10	District 3	Option 1		Johnston	JOHNSON, JONAH C
GB10	District 2	Option 1		Onslow	iadonisi, Kip
GB11	District 2	Option 1		Onslow	iadonisi, Kip
GB11		Option 1			STANLEY, STEVE S
GB11	District 8	Option 1		McDowell	JACOBS, RYAN J
GB11	District 3	Option 1		Wake	HERRING, ROBERT W
GB11	District 3	Option 1		Johnston	JOHNSON, JONAH C
GB11	District 6	Option 1		Cabarrus	BELK, ANDREW C
GB11	District 6	Option 1		Cabarrus	ALT, DEVAN W
			Geese are so abundant that you should explore urban hunting opportunities. I see them all over Cary. Two were		
GB11	District 3	Option 1	feeding in the field of my children's school. We have a pair on top of our church. They are everywhere in town.	Wake	GREEN JR, JOHN R
GB11	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB11	District 5	Option 1		Rockingham	GWALTNEY, GREYSON W
			Glad the days go past regular duck season dates which gives us some extra days to chase geese after duck season is		
			out. I Like that it goes into middle of Feb, but not later since I believe that could mess up the nesting habits of the birds		
GB11	District 6	Option 1	and hurt the population.	Mecklenburg	HAMPTON, HUNTER L
GB11	District 9	Option 1	Glad you are eliminating the Hudson Bay Colony exclusion zone for Canada geese. Thanks!	Buncombe	MALLICOAT, ROBERT D
GB11	District 3	Option 1	The geese have become a nuisance.	Nash	EVANS, JAMES E
GB12	District 1	Option 1		Dare	PARKER JR, JAMIE S
			Eastern NC has plenty, too many residential geese. Migratory geese pull the residential out of public community. So		
			why limit to 1 goose for 2 weeks for 5 bucks?! Dumb. At least do one a day after September season jeez. Money		
GB12	District 1	Option 2	money money! And I will say it every year	Pasquotank	ARMSTRONG, MITCHELL D

GB12	District 3	Option 1		Wake	SALTIS, ANTHONY G
GB12	District 6	Option 1		Mecklenburg	HAMPTON, HUNTER L
GB12	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB12	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB12	District 4	Option 2	Saw more geese this past season in Northeast than I have in years, I think the season can be expanded.	Cumberland	WHITLEY, GREGORY T
			It has been proving that the geese coming here are being shot up north .So why can,t we have a longer season.From		
			Dec. 22 to Jan.31.there probadly are not 200 geese killed the whole season. So if it is important to try to save our 200		
			geese I would say the seasons or limits up north should be dealt with. If the season would be longer farmers would		
			leave corn in the field and it would bring in more money. I believe that if the season was from Dec.22 to Jan.31 there		
GB12	District 1	Option 2	wouldn't be 250 killed. Thanks	Hyde	SMITH, DARYL G
GB12	District 6	Option 1		Cabarrus	BELK, ANDREW C
GB12	District 2	Option 1		Onslow	iadonisi, Kip
GB13	District 2	Option 1		Onslow	iadonisi, Kip
GB13		Option 1			STANLEY, STEVE S
GB13	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB13	District 6	Option 1		Cabarrus	BELK, ANDREW C
			You need game land fields in the NE portion of NC where these birds stay during the winter. Those fields could double as dove fields. Currently, a hunter must generally use an outfitter. I've tried to rent farmland to hunt and got chewed out by an outfitter. It cannot be all pay to hunt snow geese. Game land fields, with sections to them for different hunters, and perhaps permit hunt opportunities would allow hunters places to hunt around the Albemarle Sound. Look		
GB13	District 3		at your current game lands there. Most are swamps and wooded. You need fields there!	Wake	GREEN JR, JOHN R
GB13	District 6	Option 1		Mecklenburg	HAMPTON, HUNTER L
GB13	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB14	District 3	Option 1		Wake	PERRY SR, JONATHAN C
	District 3	Option 1		Wake	SALTIS, ANTHONY G
GB14	District 6	Option 1		Mecklenburg	HAMPTON, HUNTER L
CD4.4	District 2		You need game land fields in the NE portion of NC where these birds stay during the winter. Those fields could double as dove fields. Currently, a hunter must generally use an outfitter. I've tried to rent farmland to hunt and got chewed out by an outfitter. It cannot be all pay to hunt snow geese. Game land fields, with sections to them for different hunters, and perhaps permit hunt opportunities would allow hunters places to hunt around the Albemarle Sound. Look		CREEN ID JOHN D
	District 3		at your current game lands there. Most are swamps and wooded. You need fields there!	Wake	GREEN JR, JOHN R
	District 2	Option 1			BRAME, RICHEN M
	District 6	Option 1		Cabarrus	BELK, ANDREW C
	District 6	Option 1		Cabarrus	ALT, DEVAN W
	District 2	Option 1		Onslow	iadonisi, Kip
GB15	District 2	Option 1		Onslow	iadonisi, Kip

GB15		Option 1			STANLEY, STEVE S
GB15	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB15	District 3	Option 1		Wake	PERRY SR, JONATHAN C
GB15	District 6	Option 1		Mecklenburg	HAMPTON, HUNTER L
GB15	District 5	Option 1		Rockingham	GWALTNEY, GREYSON W
GB15	District 1	Option 1		Dare	PARKER JR, JAMIE S
			Why not allow the season to go into February. It's hard to find a place to hunt swans. I use to be able to swan hunt our		
0040	D:-1:-1-0	0	lease in Halifax co. The birds have changed since the DU impoundment was built at Caledonia prison and a big beaver	NI I-	EVANO JAMES E
	District 3		swamp has sprung up south of Hwy 258. Now I see many less birds cross our lease than before.	Nash	EVANS, JAMES E
	District 6	Option 1			HAMPTON, HUNTER L
GB16	District 3	Option 1		Wake	PERRY SR, JONATHAN C
			The birds do not arrive in numbers until later than 11/10, but I realize the feds constrain you to close the season by the		
	District 3		end of January. It would be better to begin around Thanksgiving and go in mid-February, but these dates are fine.	Wake	GREEN JR, JOHN R
	District 6	Option 1		Cabarrus	ALT, DEVAN W
	District 3	Option 1		Johnston	JOHNSON, JONAH C
	District 6	Option 1		Cabarrus	BELK, ANDREW C
GB16		Option 1			STANLEY, STEVE S
GB16	District 2	Option 1		Onslow	iadonisi, Kip
GB17	District 2	Option 1		Onslow	iadonisi, Kip
GB17		Option 1			STANLEY, STEVE S
GB17	District 6	Option 2	only one youth day should be allowed the first week following end of normal season	Cabarrus	BELK, ANDREW C
GB17	District 3	Option 1		Johnston	THOMPSON, ALLISON O
GB17	District 3	Option 1		Johnston	JOHNSON, JONAH C
GB17	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB17	District 2	Option 1		New Hanover	GIBSON JR, JAMES F
GB17	District 3	Option 1		Wake	PERRY SR, JONATHAN C
		i i	There should only be one youth hunt day in February. Two days is two many! If you need to give them 2 days, give		·
GB17	District 5	Option 2		Guilford	DECKER III, HENRY J
		1	I'd propose the change to November 3rd and February 9th. That gives youth hunters in my opinion a better chance to		,
			be successful and harvest birds, due to waterfowl not being as educated on Nov 3rd with only a 4 day season of		
			pressure in Oct, as well as a month break between the Oct/Nov splits and possibly not as cold of weather in Nov as it		
			is in Feb. Feb 9th is a good day as stated above, it will give the birds a 2 week break and I feel that the youth hunters		
GB17	District 6	Option 2	· · · · · · · · · · · · · · · · · · ·	Mecklenburg	HAMPTON, HUNTER L
	2.5		60 day season is long enough as it is. Birds have been hunted for almost 5 months somewhere. No reason to extend	comonicary	
			season 2 weeks into Feb. There are 5 saturdays in Oct. NOv. and Dec to choose from for the youth hunt without		
GR17	District 3	Option 2	extending it into Feb.	Wake	WAGONER, GERALD R
0017		JOPHON Z	Johnston British 1 201	I T T GING	THE TOTAL IN COLUMN TO THE TAX TO

GB17	District 1	Option 1		Dare	PARKER JR, JAMIE S
GB18	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB18	District 3	Option 1	I would actually like to try this.	Wake	HERRING, ROBERT W
GB18	District 2	Option 1		Onslow	iadonisi, Kip
GB19	District 2	Option 1		Onslow	iadonisi, Kip
			I have read the articles of the consideration of Sunday hunting of migratory game birds. I am totally against it for a couple of reasons. First I would like to say that it is really going to hurt some of the hunting areas and drive the birds away. When I say that I am really talking about Lake Mattamuskeet and on the coast. I go hunting every year in both of those places and right now the hunting down there is really good. If you add Sunday hunting then it will affect not just the hunting but the outfitters down there too. Right now Sunday acts as a day that the birds get to rest and are free of heavy hunting pressure that they face in those area. If you do add Sunday as a hunting day then you need to take away another day like maybe Monday or Tuesday. I wouldn't even be against you taking two days if you add Sunday.		
CD40	Diatriat 4		All i'm saying is that the birds have to have time to rest and feed in order for them to want to stay around for people to	l la mtf a mal	MARCHIAMICONIX
		•	hunt. Thanks	Hertford	MARSH, LAWSON Y
GB19	District 6	Option 1		Cabarrus	ALT, DEVAN W
GB19	District 1	Option 1	The duck blinds being built and placed in the currituck sound are too numerous and result in dangerous conditions especially ones that are slightly underwater. Please consider changing the rules to require the blinds are removed completely at the end of duck season and or some requirement to have the hazards marked. It's really dangerous boating out there from duck blind obstructions. Thanks	Currituck	Sears JR, Robert T
GB19	District 3	Option 1	I do think we should do what they have done in New Zealand - have open season on Canada geese year round. It would keep them in check better than they are being today. They are destructive and physically dangerous to humans and there is certainly no shortage of them. Only humans eat them so they are taking us over!	Warren	CROWDER, MARGARET R
CP40	Out of State	Ontion 4	I do not see where any of this is being recommended by the wildlife biologists as what is needed to best serve the wildlife in question. What I see is another push by individuals who want to make the wildlife regulations fit their own lifestyles or agendas. I see all this as driven by those who were adamant about Sunday hunting. Those who have the best interests of wildlife at heart understand the need for protected time which should overshadow our individual wants for our own desires. We, as sportsmen and women, set our own priorities. It seems that now social engagements have overshadowed the needs of wildlife and unless steps are taken, we will continue to see a decline in certain areas of wildlife. As I see it, there is nothing wrong with the seasons the way they are now and changing just to accommodate a few people who want to hunt on Sunday because they will not give up time doing other things on Saturday is no justification.	Out of State	DDANITI EV KENNETLI I
	Out of State		Saturday is no justification.	Out of State	BRANTLEY, KENNETH L
GB19	District 3	Option 1	Inone	Wake	SALTIS, ANTHONY G

GB19	District 2		October 2017 North Carolina Wildlife magazine had an article about Rail hunting. It says "Hunters can use lead shot in salt marshes unless they are hunting on public wildlife management areas where non-toxic shot is required." But when I called the WRC office in Raleigh, I was told no lead shot for Rail hunting. Where can I find the correct answer? What is a "public wildlife management area"? If you are talking about Gamelands why not say so? The WRC might not actually print the Wildlife in NC magazine, but I know you are affiliated with it. How can your game wardens answer a simple question one way, but yet publish a magazine with a different answer? If anyone actually reads this comment, I'd love to get an answer to my question.		BRANNEN III, MICHAEL J
			As a participant in the recent waterfowl focus study groups, I urge you NOT to allow Sunday hunting. The coastal area birds simply can not take back to back high pressure days that hunters from all over would exert. The last 3 years have been awful with the exception of opening day. The birds then become very educated and either leave or take up sanctuary in area refuges or places where they are not hunted. It's a zoo of hunters here every Saturday and the pressure to "kill a duck" is like I've never seen in 51 years of waterfowling. I think pressure from hunters is THE very most important factor affecting any game animal and should be the first consideration when making game		
GB19	District 2	Option 1	management decisions. Thank you. James G.	New Hanover	GIBSON JR, JAMES F
			You need game land fields in the NE portion of NC where snow geese and swans stay during the winter. Those fields could double as dove fields. Game land fields, with sections to them for different hunters, and perhaps permit hunt opportunities would allow hunters places to hunt around the Albemarle Sound. Look at your current game lands there.		
GB19	District 3	Option 1	Most are swamps and wooded. You need fields there!	Wake	GREEN JR, JOHN R
GB19	District 1		We can kill 2 brant a day but only one goose in last 2 weeks. I have never seen a brant to shoot at! This makes a lot of sense make goose all season. There are plenty! Too many	Pasquotank	ARMSTRONG, MITCHELL D
			Strongly against Sunday hunting for NC. Birds need a day to rest after being pressured all week from hunters. I don't see much economical impact change expect for guides who are getting paid to take out hunters but not sure if it would be much different than people out of state booking guided hunts in NC when their state that allows hunting on Sunday, season is not in at the time they booked a hunt. I think its important to give the birds a rest once a week, especially in the parts throughout the state that don't get a large amount of migratory birds. In my opinion that's the only way to be fair to the entire state and not just certain regions of NC. If the state was broken up into certain sections or zones and Sunday hunting was allowed in the zone that encompassed the NC coast, then I believe that could be a possible solution for the entire Sunday hunting, but it would also mean different season dates for different areas on NC and I'm		
GB19	District 6	Option 1	not sure if that would cause confusion?	Mecklenburg	HAMPTON, HUNTER L

EXHIBIT D-3

April 26, 2018



2018-19 Migratory Game Bird Gun Season Frameworks and WMD Staff Recommendations

			Staff Recommendations	
Species	Frameworks		Staff Recommended Season	Daily Bag
Mourning Dove & White-winged dove	Outside Dates: September 1 – January 31, 90 days with 3 splits daily bag of 15 singly or in the aggregate		September 1 – October 6, November 17 – December 1 December 10 - January 31	15
King & Clapper Rails	Outside Dates: September 1 – last Sunday in January (January 27) 70 days with 2 splits daily bag of 15 singly or in the aggregate		September 1 – October 13 October 22 – November 28	15
Sora & Virginia Rails	Outside Dates: September 1 – last Sunday in January (January 27) 70 days with 2 splits daily bag of 25 singly or in the aggregate		September 1 – October 13 October 22 – November 28	25
Gallinule & Moorhens	Outside Dates: September 1 – last Sunday in January (January 27) 70 days with 2 splits daily bag of 15 singly or in the aggregate		September 1 – October 13 October 22 – November 28	15
Woodcock	Outside Dates: October 1 – January 31 45 days with 2 splits, daily bag of 3		December 8 – January 29	3
Common Snipe	Outside Dates: September 1 – February 28 107 days with 2 splits daily bag of 8		October 27 – February 28	8

		Staff Recommendations		
Species	Frameworks	Staff Recommended Season	Daily Bag	
Canada Goose (September season)	Outside Dates: September 1 – 30 (statewide), 30 days daily bag of 15 Special methods: During the September Canada goose season only, the following expanded hunting methods area allowed: 1. Extended shooting hours to ½ hour after sunset.	September 1 – 29 (statewide) 1. extend shooting hours to ½ hour after sunset 2. allow use of unplugged guns 3. allow use of electronic calls These expanded methods are	15	
Santambar Taal	2. unplugged guns3. electronic callsNote: The special methods cannot occur during any other open waterfowl season, e.g., teal season.	These expanded methods are only to be allowed west of U.S. 17.		
September Teal	Outside Dates: September 1 – 30, 16 consecutive days, daily bag of 6, east of U.S. 17 only	September 12 – September 29 (East of U.S. 17 only)	6	
General Duck Season	Outside Dates: Saturday nearest September 24 (September 22) – last Sunday in January (January 27), 60 days with 3 splits, daily bag of 6 Includes a total of 6 ducks with no more than 4 scoters, 4 eiders, 4 long-tailed ducks, 4 mallards with no more than 2 hen mallards, 3 wood ducks, 2 scaup, 2 redheads, 2 canvasbacks, 2 black ducks, 2 pintails, 1 mottled duck, and 1 fulvous whistling duck. The season on harlequin ducks is closed.	October 3 – October 6, November 10 – December 1, December 15 – January 26	Includes a total of 6 ducks with no more than 4 scoters, 4 eiders, 4 long-tailed ducks, 4 mallards with no more than 2 hen mallards, 3 wood ducks, 2 scaup, 2 redheads, 2 canvasbacks, 2 black ducks, 2 pintails, 1 mottled duck and 1 fulvous whistling duck. The season on harlequin ducks is closed. The season on black ducks and mottled ducks is closed until November 17.	

		Staff Recommendations		
Species	Frameworks	Staff Recommended Season	Daily Bag	
Mergansers	Dates: same as general duck season, daily bag of 5 mergansers with no more than 2 hooded mergansers	Same as general duck season	5 mergansers with no more than 2 hooded mergansers	
Coots	Dates: same as general duck season, daily bag of 15 coots	Same as general duck season	15 coots	
Special Sea Duck Season (in the special sea duck area)	Outside Dates: September 15 – January 31 60 consecutive days or season must coincide with the general duck season. daily bag of 5 sea ducks with no more than 4 scoters, 4 eiders and 4 long-tailed ducks	November 19 – January 26	5 sea ducks with no more than 4 scoters, 4 eiders and 4 long-tailed ducks	
Canada Geese (Resident Population Zone) – includes Canada Geese and White-fronted geese	Outside Dates: October 1 – March 10 80 days with 3 splits, daily bag of 5 Canada geese or White-fronted geese singly or in the aggregate	October 3 – October 13, November 10 – December 1, December 15 – February 9	5	
Canada Geese (Northeast Zone) – includes Canada Geese and White-fronted geese	Outside Dates: Saturday prior to December 25 (December 22) – January 31 14 days with 2 splits, daily bag of 1 Canada goose or White-fronted goose	January 11 – January 26	1 with a valid permit (unlimited point of sale permits available)	

		Staff Recommendations		
Species	Frameworks	Staff Recommended Season	Daily Bag	
Brant	Outside Dates: Saturday nearest September 24 (September 22) – January 31 60 days with a daily bag of 2; 2 splits allowed	December 15 – January 26 (37 days total)	1	
Light Geese (includes snow, blue and Ross' geese) – regular season	Outside Dates: October 1 – March 10 107 days with 3 splits, daily bag of 25 (no possession limit)	October 9 – February 9	25 (no possession limit)	
Light Geese (includes snow, blue and Ross' geese) – Conservation Order season	Outside Dates: Must occur when no other waterfowl season is open, no daily bag, no possession limit • electronic calls allowed • unplugged guns allowed • extended shooting hours to ½ hour past sunset allowed	February 11 – March 30	 no daily bag limit no possession limit electronic calls allowed unplugged guns allowed allow shooting to extend to ½ hour past sunset 	
Tundra Swan	Outside Dates: October 1 – January 31 90 days, no splits allowed, 1 per season with valid permit (6,250 permits available)	November 10 – January 31	1 per season with valid permit	

		Staff Recommendations		
Species	Frameworks	Staff Recommended Season	Daily Bag	
Youth Waterfowl	• 2 youth days allowed	February 2 & February 9	Includes ducks,	
Day(s)	• The day(s) can occur up to 14 days before		geese, brant,	
	or after any regular duck season or in the		mergansers, coots	
	closed portion between season segments.		and tundra swans.	
	The day must occur on any non-school		Youth must have a	
	day. In North Carolina, this includes		valid permit if	
	Saturdays and any statewide holidays.		hunting tundra	
	States may use their established definition		swans and dark	
	of age for youth hunters. However, youth		geese (Northeast	
	hunters may not be over the age of 17.		Hunt Zone)	

- Federal guidelines allow for shooting hours for all migratory game birds to be from ½ hour before sunrise to sunset.
- Possession limit is three times the daily bag for all species.

EXHIBIT D-4

April 26, 2018



Extended Falconry Season Highlights & WMD Staff Recommendations for 2018-19 Extended Falconry Seasons for Migratory Game Bird Species

General Restrictions/Guidelines

- Seasons must fall between September 1 and March 10
- Total days available for falconry cannot exceed 107 (for each species) and includes regular, i.e., gun seasons, experimental seasons and extended falconry seasons
- The falconry daily bag limit is 3 permitted migratory game birds, singly or in the aggregate. The regular, i.e., gun season bag limits for individual species do not apply.
- Each extended season may be divided into a maximum of 3 segments
- The falconry bag limit is not in addition to the gun bag limit

WMD Staff Recommendations

If the Commission chooses staff recommended "gun" seasons as presented, we recommend the following extended falconry seasons.

Mourning dove/White-winged dove	October 13 – October 27
Rails, Gallinule and Moorhens	December 1 – January 5
Woodcock	November 3 – December 1 and February 1 –
	February 28
Ducks, mergansers and coots	October 23 – November 3 and January 28 –
-	February 16

EXHIBIT E

April 26, 2018



Staff Recommendations to Allow Take of Migrant Peregrine Falcons From the Wild for Use in Falconry- 2018

The Atlantic, Mississippi, and Central Flyway Councils recently approved an increase from 36 to 144 in the allowable take of Peregrine Falcons by falconers. The increased allowable take is supported by published research increasing substantially the estimate of the Peregrine Falcon population east of 100 degrees W longitude. Based upon this allocation, the FWS is allowing the take of up to 48 fall migrants in 2018 east of 100 degrees W longitude to Atlantic Flyway states. North Carolina is allocated up to 5 birds.

Based on this allocation of up to 5 birds for take from within North Carolina, WMD staff recommends that the WRC accept the FWS allocation framework and establish a season in 2018 with the following stipulations.

- Total allowable take is up to 5 birds during the period from September 20, 2018 through October 20, 2018.
- Any bird taken must be a juvenile.
- Take would be allowed only by permit from the WRC and only east of US Highway 17.
- No banded birds could be taken. Any banded birds captured must be immediately released at the site of capture.
- Permits will be issued through our special hunts permitting system (random).
- An individual issued a permit must have the proper state and federal falconry licenses/permits.
- Each person receiving a permit must complete a post-season survey provided by
- WMD staff and submit that survey no later than December 15, 2018.

April 26, 2018

North Carolina Wildlife Resources Commission

Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

WRC Staff Contact: Date First Presented to Commission: Tract Name: County: Acreage: Tax Value: Property Owner/Representative: Phone: Email Address: Address:	David Stewart Church Tract Number Two - Cold Mountain Game Land Haywood 20 TBD Asking Price \$200,000 (Negotiable) Billy Case 828-508-4527 BILLYCASE@BEVERLY-HANKS.COM Beverly-Hanks Realtors Waynesville NC		
Primary Purpose: X Resource Protection Resource Management User Access WRC Facility Type of Acquisition:	Program Potential: X Game Land Wildlife Conservation Area Access Area None Type of Parcel:		
x Purchase Lease Easement	x Tract Riparian Corridor		
Grant Potential: CWMTF x Federal Aid (PR, WB, etc.) Endowment Donation	Owner Interest: X High Moderate Low No		
Tax Value: Year Assessed PUV?	Stewardship Considerations: PR Source: State Match:		
Funding Considerations: Donation Bargin Sale 25% Partner Contribution Additional Comments:	Recommendation: x Pursue Do Not Pursue Defer		
	servancy has given a verbal commitment to provide the 25% matching funds in order		

April 26, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

Church	Tract Number	r Two	Cold	Mountain	Game	Land
CHAICH	Tract Name	., ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	COIG	Widantani	Junic	Lariu

County: Haywood County

Resources Assessment and Biological Benefits (brief):

The Episcopal Church Tract (Number Two) contains approximately 20 acres and is located directly adjacent to the Cold Mountain Game Land. The tract is owned by the Episcopal Church, who's property totals about 280 acres. They are looking to sell several tracts, the West Fork Tract being one (Phase I approval on Dec. 7, 2017), and this tract, the Second Church Tract. The church property, as well as Cold Mountain Game Land, was originally owned by Champion International Paper Company. Forest types on the tract are a mixture of Appalachian Oak Forest-Xeric, Appalachian Montane Oak Forest, and Appalachian Oak Forest. Currently, about 14 of the 20 acres are part of a Cold Mountain Game Land prescribed burn unit. To help simplify the logistics of the burn, the Church Diocese allows NCWRC to use their roads for fire breaks and include this section of their land in the burn. Acquiring this tract will insure that NCWRC can continue to manage this burn unit, (an important unit for burn research), and will reduce the risk of smoke management issues with neighboring homes. Acquisition of this property is significant as part of the total management project being carried out in the mountain Eco region. NCWRC ownership of the Second Church Tract will increase conservation ownership of properties in the immediate area such as Cold Mountain Game Land, Pisgah National Forest, Southern Appalachian Highlands Conservancy Lands, Camp Daniel Boone, and various private holdings that are in conservation ownership or have conservation easements that are located in the vicinity. In a broader sense, NCWRC ownership of the tract will help ensure ecosystem integrity at the landscape level by increasing connectivity of lands in conservation ownership. Management objectives will focus on expanding current management being implemented on Cold Mountain Game Land. NCWRC ownership would ensure that critical habitat is conserved. Public recreational opportunities may include hunting, fishing, hiking, bird watching, photography, and general nature study. Educational opportunities may exist as priority wildlife habitats are managed for or maintained. Common wildlife species found on the tract include wild turkey, white-tailed deer, and various songbirds, salamanders, and other small mammals.

Tract Name
Date
Staff Completing Form

Church Tract - Cold Mountain Game Land

March 19, 2018

David Stewart

Species	0.296
	Terrestrial
Overall Biodiversity	2
SGCN Species	2
Game Species	2
	Wetland
Overall Biodiversity	1
SGCN Species	1
Game Species	0
	Aquatic
Overall Biodiversity	0
SGCN Species	0
Game Species	0

Co	m	m	en	its

Overall Biodiversity is good. WAP species that are likely to be found on this tract are: Rafinesque's Big-eared Bat, Southern Rock Vole, Little Brown Bat, and Tri-Colered Bat. Natural Heritage Element Occurrence listed plant is the Lanceleaf Scurfpea.

Habitat 0.611 Size 1 Quality 2 Diversity 2 Rare/Important 2 Connectivity 2 Buffer 2

Comments

The quality of the habitat on the tract is good. The property provides good connectivity and buffer to Cold Mountain GL. Habitat conditions will continue to improve if NWCRC continues to burn in the area and on the tract.

Public Access	0.222
Hunting/Viewing	2
Fishing	0
Boating	0

Comments

Wildlife Uses	0.400
Hunting	3
Viewing	2
Fishing	0
Boating	0
Education	1

Comments

The property offers opportunity for hunting and wildlife viewing. Educational opportunities will be moderate.

Other Values	0.778
Timber Harvest	2
Local Economy	2
Quality of Life	3

Comments

There is opportunity for timber harvest. There is also stand data available from a current forest management plan that the Church Diocese had written for the property. Timber harvest activities would help the local economy.

Feasibility & Logistics	1.000
Existing Infrastructure	3
Compatibility of Multiple Uses on Tract	3
Compatibility with Adjoining Land	3
Inholding/Corridor	3
Proximity to Users	3

Comments

Infrastructure good. Existing roads are used for Cold Mt burn unit fire breaks.

Restoration/Mitigation Potential	0.917
Species Restoration	3
Habitat Restoration	3
Access Improvement	2
Threat Mitigation	3

Comments

Restoration potential good. If prescribed fire continues, habitat conditions will continue to improve.

Threats	0.733
Number	2
Severity	3
Imminence	3
Manageability	3
Management Cost	0

Comment

The biggest threat for this tract is loss of habitat due to residential development. NCWRC ownership of the tract would stop the threat of development.

Overall Score 3.491

Instructions for filling out Phase I Worksheet

General

- 1. Fill in the gray cells in Cover Sheet and Page 2. The rest of these instructions pertain to the Worksheet.
- 2. The worksheet is for assessing opportunistic land acquisitions. Responses should reflect current conditions.
- 3. The worksheet is protected so that you can only edit certain cells. These are shaded gray.
- 4. The gray cells in the worksheet will change color after you have entered text or a numeric value.
- 5. Ratings for each metric must be an integer from 0 to 3. If you enter anything else, you will get a warning.
- 6. Except for the Threats category, 0 represents an undesirable condition (i.e., tract is not suitable for acquisition) and 3 represents a preferred condition (i.e., the tract is valuable and worth pursuing). For subjective metrics, start with a mindset that the parcel provides average/moderate conditions (i.e., rating of 2). Don't automatically give a rating of 3 without justification.

Species

- 1. If necessary, get assistance from staff in other Divisions/Programs or other sources (GIS, NHP, LCC models, etc.).
- 2. The scores are meant to be based on best professional judgment, not an exact count of species.
- 3. Rating: 3 = High species count; 2 = Moderate species count; 1 = Low species count; 0 = Very low species count.
- 4. Overall biodiversity means all species of each group.
- 5. SGCN species are those listed in the 2015 NC Wildlife Action Plan.
- 6. Game species are those managed for sport or take. For game species, also consider population size.

Habitat

- 1. Quality refers to habitat condition. Diversity refers to the variety of habitat types.
- 2. Rare/Important refers to critical habitat for listed or SCGN species. Consider quantity and quality.
- 3. Connectivity means the parcel provides a corridor to other conservation lands or connectivity in river systems.
- 4. Buffer means the parcel provides additional conservation land around a critical habitat type or allows managers to appropriately use tools such as prescribed fire without impacting adjoining land.
- 5. For all metrics except Size: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 6. Size: 3 = >3,000 acres; 2 = 1,000 3,000 acres; 1 = 100 1,000 acres; 0 = <100 acres

Public Access

- 1. The parcel provides public access to fish/wildlife resources on that parcel or to adjoining land or water.
- 2. Rating: 3 = Excellent existing access or provides critical access; 2 = Average; 1 = Poor; 0 = None

Wildlife Uses

- 1. Recreational or educational use of resources.
- 2. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Other Values

- 1. Timber Harvest is not the value of timber, but the potential to produce, manage and harvest timber.
- 2. Local Economy is the ability of the parcel to act as an economic driver by attracting substantial public use (e.g., unique wildlife viewing, hunting, etc.).
- 3. Quality of Life is the indirect/secondary benefit to the local community by providing green space or walking/hiking opportunities.
- 4. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Feasibility & Logistics

- 1. Existing Infrastructure includes road system, buildings, etc. Consider quantity and quality. If a liablity and has to be removed/repaired, score 0 or 1.
- 2. Compatibility of Multiple Uses is the ability of the parcel to provide hunting, viewing, fishing, etc. at the same time.
- 3. Compatibility with Adjoining Land should consider things like public safety, noise, prescribed burns, etc. Consider both the impact of wildlife users and management on adjoining land and adjoining landowners on the parcel.
- 4. Inholding/Corridor Does the parcel fill in a hole in existing WRC ownership or does it provide a wildlife corridor?
- 5. Proximity to Users refers to location of parcel to targeted user groups (e.g., new game land near population center).
- 6. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Restoration/Mitigation Potential

- 1. Restoration Potential is the ability to improve species, habitat or access through natural processes or management actions.
- Potential: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 2. Threat Mitigation is the degree to which the threat can be avoided, minimized or delayed by acquiring the parcel.

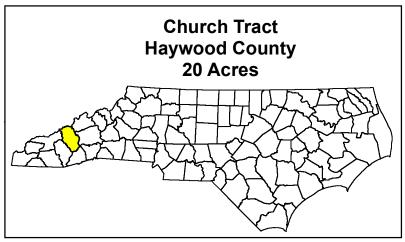
Mitigation: 3 = Avoids Threats; 2 = Minimizes Threats; 1 = Delays Threats; 0 = None

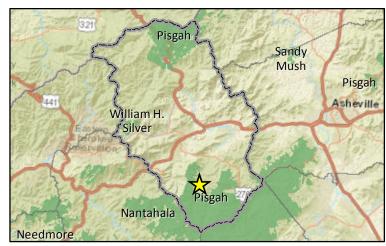
Threats

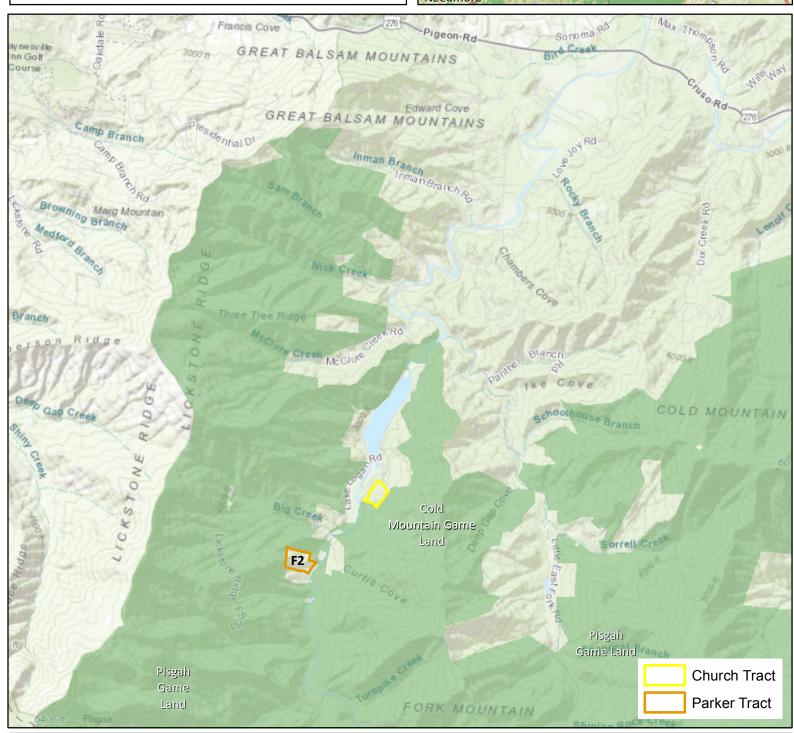
- 1. Threats reduce the value of a parcel, so the overall Threat score will be subtracted from the total score of the other metrics.
- 2. Number of Threats: 3 = Many; 2 = Some; 1 = Few; 0 = None
- 3. Severity of Threats: 3 = Critical; 2 = High; 1 = Moderate; 0 = Low
- 4. Imminence (time or distance) of Threats: 3 = Extant; 2 = Very Near; 1 = Moderately Near; 0 = Distant
- 5. Manageability of Threats: 3 = Unmanageable; 2 = Low; 1 = Moderate; 0 = High
- 6. Management Cost to Control Threats: 3 = High; 2 = Moderate; 1 = Low; 0 = Minimal

Scoring

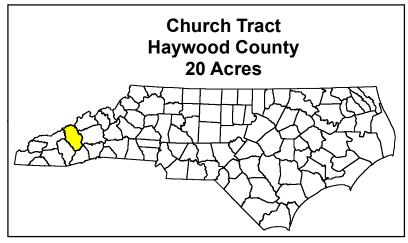
- 1. Scoring for each section is normalized (range 0 1).
- 2. The overall score is calculated by adding individual section scores and subtracting the Threat score.
- 3. The overall score will not calculate unless there is at least one ranking filled in for each section, even if a zero.
- 4. The overall score ranges from 7 (all values high and no threats) to -1 (all values zero and high threats).

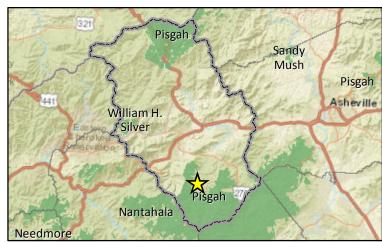






April 20, 2018









 $W \stackrel{\mathsf{N}}{\rightleftharpoons} \mathsf{E}$

April 26, 2018

North Carolina Wildlife Resources Commission

Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

WRC Staff Contact:	David Stewart		
Date First Presented to Commission:			
Tract Name:	Parker Tract - Cold Mountain Game Land		
County:	Haywood		
Acreage:	36		
Tax Value:	Asking Price \$295,000 (Negotiable)		
Property Owner/Representative:	Bruce Mcgovern		
Phone:	828-452-1519 828-283-2112 cell		
Email Address:	mcgovernpropertymgt@gmail.com		
Address:	284 N Haywood St Waynesville NC 28786		
Primary Purpose:	Program Potential:		
x Resource Protection	x Game Land		
x Resource Management	Wildlife Conservation Area		
x User Access	Access Area		
WRC Facility	None		
Turn of Approximations	Time of Powerly		
Type of Acquisition:	Type of Parcel:		
x Purchase	x Tract		
Lease	Riparian Corridor		
Easement			
Grant Potential:	Owner Interest:		
CWMTF	x High		
x Federal Aid (PR, WB, etc.)	Moderate		
Endowment	Low		
Donation	No		
Tax Value:	Stewardship Considerations:		
Year Assessed	PR Source:		
PUV?	State Match:		
- " - "			
Funding Considerations:	Recommendation:		
Donation	x Pursue		
Bargin Sale	Do Not Pursue		
25% Partner Contribution	Defer		
Additional Comments:			
	servancy has given a verbal commitment to provide the 25% matching funds in order		
	al Wild Turkey Federation also has an interest in providing funds to assist with the		
To receive to use in money. The Nationa	wild furkey rederation also has an interest in providing funds to assist with the		

purchase. NWTF and SAHC would like to partner in providing a match to use PR funds.

April 26, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

Parker Tract, Cold Mountain Game Land

County: Haywood County

Resources Assessment and Biological Benefits (brief):

The Parker Tract contains approximately 36 acres. The tract is bordered on two side by Cold Mountain Game Land, and is bordered on one side by Pisgah National Forest. The less disturbed habitats on the tract contain mostly Southern Appalachian Oak forest, with some Southern Appalachian Oak Forest-Xeric, and some Southern Appalachian Montane Oak Forest. In the areas that were historically disturbed (open pasture land), Yellow Popular makes up the dominate timber type. These are areas where timber harvest could be implemented and habitat restoration projects could occur. There are some small rock outcrops on the property and creek riparian habitats along a small creek at the border of the property and Cold Mountain Game Land. There is a one acre opening on the South side of the property where early successional habitat could be improved for small mammals, songbirds, and pollinators. There is also a one acre open area on the East side of the property where parking could be established, off Highway 215. This opening also is where an historic cabin sits. The cabin has been on Haywood County Tax records since 1821, making it the oldest cabin in Haywood County. The Bethel Historical Society has an interest in maintaining the cabin and possibly continuing tours of the cabin. There is also an improved gravel road on the property that could be used for sub-dividing lots. The road has two splits that leads to separate parts of the property. One split leads to the Cold Mountain Game Land boundary, and one leads to with-in 100 yards from USFS boundary. The roads provide excellent game land user access and provide good opportunities for youth or disabled sportsmen. The tract also has approximately 900 feet of riverfront on the West Fork Pigeon River. Cold Mountain Game Land is directly across the river from the Parker Tract and NCWRC acquisition would solidify ownership and access to this section of river. Acquisition of this property is significant as part of the total management project being carried out in the mountain Eco region. NCWRC ownership of the Parker Tract will increase conservation ownership of properties in the immediate area such as Cold Mountain Game Land, Pisgah National Forest, Southern Appalachian Highlands Conservancy Lands, Camp Daniel Boone, and various private holdings that are in conservation ownership or have conservation easements that are located in the vicinity. In a broader sense, NCWRC ownership of the tract will help ensure ecosystem integrity at the landscape level by increasing connectivity of lands in conservation ownership. Management objectives will focus on expanding on the management that is currently being implemented on Cold Mountain Game Land. NCWRC ownership would ensure that critical habitat is conserved. Public recreational opportunities may include hunting, fishing, hiking, bird watching, photography, and general nature study. Educational opportunities may exist as priority wildlife habitats are managed for or maintained. Educational opportunities may also exist if the local historical society continues tours at the historic cabin. Common wildlife species found on the tract include wild turkey, white-tailed deer, black bear, and various songbirds, salamanders, and other small mammals.

Tract Name Date Staff Completing Form

Parker Tract - Cold Mountain Game Land

m David Stewart

Species	0.556
	Terrestrial
Overall Biodiversity	2
SGCN Species	2
Game Species	2
	Wetland
Overall Biodiversity	2
SGCN Species	1
Game Species	0
	Aquatic
Overall Biodiversity	2
SGCN Species	2
Game Species	2

•				
U.C)M	m	er	nts

Overall Biodiversity good. WAP species that is likely to be found on the tract are: Imitator Salamander, Northern Pigmy Salamander, Southern Appalachian Salamander, Little Brown Myotis, and Tri-Colored Bat.

Habitat 0.778 Size 2 Quality 2 Diversity 2 Rare/Important 2 Connectivity 3 Buffer 3

Comments

The quality of the habitat on the tract is good. The property provides good connectivity and buffer to Cold Mountain GL. Provides good buffer to that section of the West Fork of the Pigeon River.

Public Access 0.667 Hunting/Viewing 3 Fishing 3 Boating 0

Comments

The property provide excellent legal access to Cold Mountain Game Land and USFS Game Land, from Highway 215. Also provides access to the West Fork Pigeon River.

Wildlife Uses	0.733
Hunting	3
Viewing	3
Fishing	3
Boating	0
Education	2

Comments

The property offers some opportunity for wildlife viewing. Educational opportunities do exist. West Fork Pigeon River is a very popular river for fishing. Popular area for hunting.

Other Values	1.000
Timber Harvest	3
Local Economy	3
Quality of Life	3

Comments

This tract will provide benefit to the local economy. This area is very popular with the fishing community and hunters. The tract will provide quality of life benefits to local residents by eliminating the treat of development for the local community. There is opportunity for

Feasibility & Logistics	0.667
Existing Infrastructure	0
Compatibility of Multiple Uses on Tract	2
Compatibility with Adjoining Land	2
Inholding/Corridor	3
Proximity to Users	3

Comments

The existing roads would make excellent to the existing Cold Mountain Game Land and USFS Game Land. Good access for disabled sportsman. Conflicts among game land users and adjoiners should be minimal. The tract is in good proximity to GL users.

Restoration/Mitigation Potential	1.000
Species Restoration	3
Habitat Restoration	3
Access Improvement	3
Threat Mitigation	3

Comments

Restoration and habitat management potential on the tract is good. The tract will greatly enhance hunting and fishing access. Acquisition of the tract would eliminate the threat of development and the threat of the river front section from becoming off limits to the public.

Threats	0.733
Number	3
Severity	3
Imminence	2
Manageability	3
Management Cost	0

Commen

The biggest threat for this tract is loss of habitat due to residential development and impacts to water and aquatic habitat and aquatic species in the West Fork. Acquisition of the property would stop these threats on this tract.

Overall Score 4.667

Instructions for filling out Phase I Worksheet

General

- 1. Fill in the gray cells in Cover Sheet and Page 2. The rest of these instructions pertain to the Worksheet.
- 2. The worksheet is for assessing opportunistic land acquisitions. Responses should reflect current conditions.
- 3. The worksheet is protected so that you can only edit certain cells. These are shaded gray.
- 4. The gray cells in the worksheet will change color after you have entered text or a numeric value.
- 5. Ratings for each metric must be an integer from 0 to 3. If you enter anything else, you will get a warning.
- 6. Except for the Threats category, 0 represents an undesirable condition (i.e., tract is not suitable for acquisition) and 3 represents a preferred condition (i.e., the tract is valuable and worth pursuing). For subjective metrics, start with a mindset that the parcel provides average/moderate conditions (i.e., rating of 2). Don't automatically give a rating of 3 without justification.

Species

- 1. If necessary, get assistance from staff in other Divisions/Programs or other sources (GIS, NHP, LCC models, etc.).
- 2. The scores are meant to be based on best professional judgment, not an exact count of species.
- 3. Rating: 3 = High species count; 2 = Moderate species count; 1 = Low species count; 0 = Very low species count.
- 4. Overall biodiversity means all species of each group.
- 5. SGCN species are those listed in the 2015 NC Wildlife Action Plan.
- 6. Game species are those managed for sport or take. For game species, also consider population size.

Habitat

- 1. Quality refers to habitat condition. Diversity refers to the variety of habitat types.
- 2. Rare/Important refers to critical habitat for listed or SCGN species. Consider quantity and quality.
- 3. Connectivity means the parcel provides a corridor to other conservation lands or connectivity in river systems.
- 4. Buffer means the parcel provides additional conservation land around a critical habitat type or allows managers to appropriately use tools such as prescribed fire without impacting adjoining land.
- 5. For all metrics except Size: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 6. Size: 3 = >3,000 acres; 2 = 1,000 3,000 acres; 1 = 100 1,000 acres; 0 = <100 acres

Public Access

- 1. The parcel provides public access to fish/wildlife resources on that parcel or to adjoining land or water.
- 2. Rating: 3 = Excellent existing access or provides critical access; 2 = Average; 1 = Poor; 0 = None

Wildlife Uses

- 1. Recreational or educational use of resources.
- 2. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Other Values

- 1. Timber Harvest is not the value of timber, but the potential to produce, manage and harvest timber.
- 2. Local Economy is the ability of the parcel to act as an economic driver by attracting substantial public use (e.g., unique wildlife viewing, hunting, etc.).
- 3. Quality of Life is the indirect/secondary benefit to the local community by providing green space or walking/hiking opportunities.
- 4. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Feasibility & Logistics

- 1. Existing Infrastructure includes road system, buildings, etc. Consider quantity and quality. If a liablity and has to be removed/repaired, score 0 or 1.
- 2. Compatibility of Multiple Uses is the ability of the parcel to provide hunting, viewing, fishing, etc. at the same time.
- 3. Compatibility with Adjoining Land should consider things like public safety, noise, prescribed burns, etc. Consider both the impact of wildlife users and management on adjoining land and adjoining landowners on the parcel.
- 4. Inholding/Corridor Does the parcel fill in a hole in existing WRC ownership or does it provide a wildlife corridor?
- 5. Proximity to Users refers to location of parcel to targeted user groups (e.g., new game land near population center).
- 6. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Restoration/Mitigation Potential

- 1. Restoration Potential is the ability to improve species, habitat or access through natural processes or management actions.
- Potential: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 2. Threat Mitigation is the degree to which the threat can be avoided, minimized or delayed by acquiring the parcel.

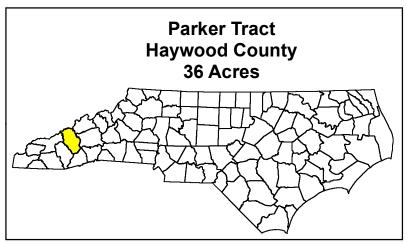
Mitigation: 3 = Avoids Threats; 2 = Minimizes Threats; 1 = Delays Threats; 0 = None

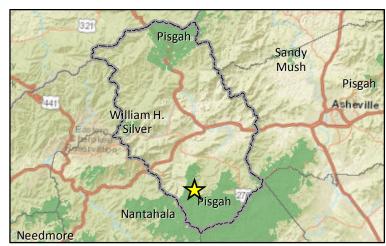
Threats

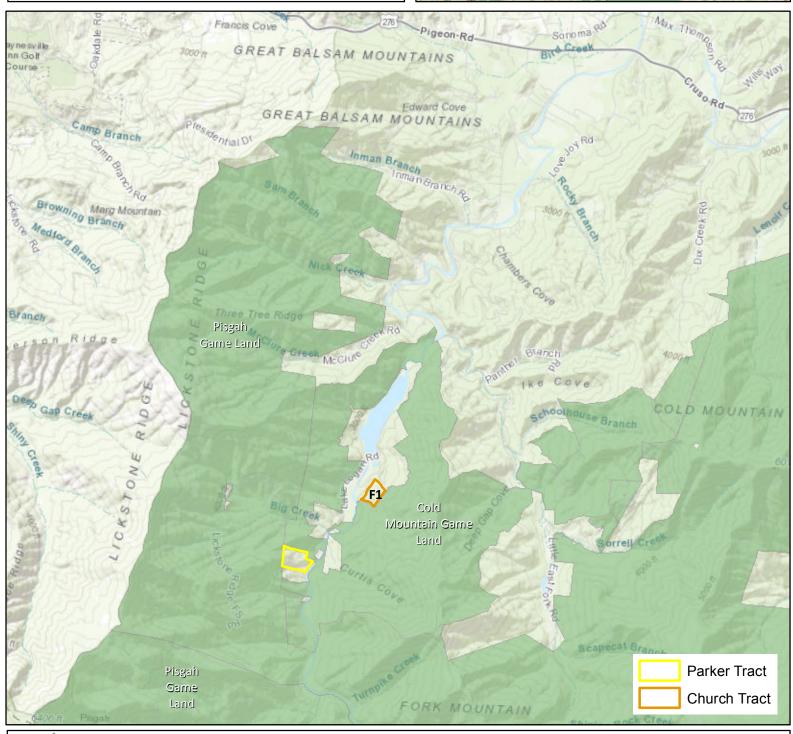
- 1. Threats reduce the value of a parcel, so the overall Threat score will be subtracted from the total score of the other metrics.
- 2. Number of Threats: 3 = Many; 2 = Some; 1 = Few; 0 = None
- 3. Severity of Threats: 3 = Critical; 2 = High; 1 = Moderate; 0 = Low
- 4. Imminence (time or distance) of Threats: 3 = Extant; 2 = Very Near; 1 = Moderately Near; 0 = Distant
- 5. Manageability of Threats: 3 = Unmanageable; 2 = Low; 1 = Moderate; 0 = High
- 6. Management Cost to Control Threats: 3 = High; 2 = Moderate; 1 = Low; 0 = Minimal

Scoring

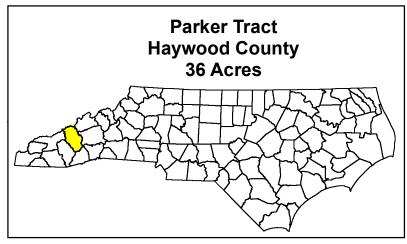
- 1. Scoring for each section is normalized (range 0 1).
- $2. \ The \ overall \ score \ is \ calculated \ by \ adding \ individual \ section \ scores \ and \ subtracting \ the \ Threat \ score.$
- 3. The overall score will not calculate unless there is at least one ranking filled in for each section, even if a zero.
- 4. The overall score ranges from 7 (all values high and no threats) to -1 (all values zero and high threats).



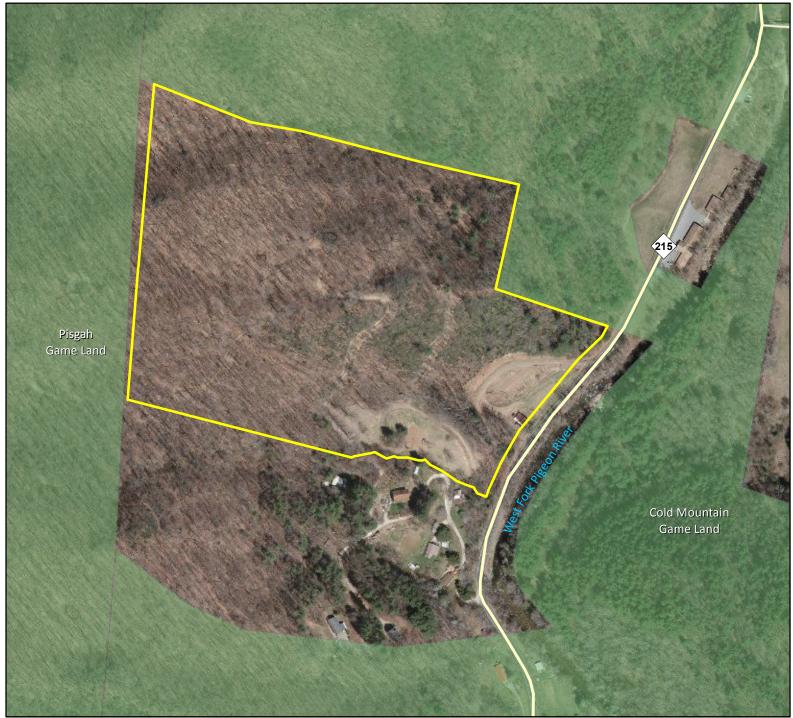




April 20, 2018







April 16, 2018

April 26, 2018

North Carolina Wildlife Resources Commission

Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

WRC Staff Contact:	Brent Wilson		
Date First Presented to Commission:	4/26/2018		
Tract Name:	Winslow		
County:	Perquimans		
Acreage:	2		
Tax Value:	\$70,000 asking price, lot not subdivided for tax value determination		
Property Owner/Representative:	Matt Winslow		
Phone:	252-331-9666		
Email Address:	ddwinslo@ncsu.edu		
Address:	161 Old Neck Road, Hertford, NC 27944		
Primary Purpose: Resource Protection Resource Management User Access	Program Potential: Game Land Wildlife Conservation Area Access Area		
X WRC Facility	X None		
Type of Acquisition: X Purchase Lease Easement	Type of Parcel: X Tract Riparian Corridor		
Grant Potential:	Owner Interest:		
CWMTF	High		
X Federal Aid (PR, WB, etc.)	X Moderate		
X WRC (state)	Low		
` '	No		
	<u> </u>		
Tax Value:	Stewardship Considerations:		
Year Assessed	PR Source:		
PUV?	75/25 Match:		
Funding Considerations:	Recommendation:		
Donation	X Pursue		
Bargain Sale	Do Not Pursue		
Partner Contribution	Defer		
Additional Comments			
Additional Comments:			

April 26, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form - PHASE I: INITIAL INVESTIGATION -

Tract Name: Winslow
County: Perquimans

Resources Assessment and Biological Benefits (brief):
Tract offers expansion potential for the Hertford Depot facility. The acquisition will allow for on-site equipment storage to
aid in the planned consolidation of Hertford and Edenton technician crews. The current ownership does not have sufficient space for office space expansion and accomodation of all equipment and supplies used by the Hertford and Edenton crews as well as additional space needed for regular maintenance and repair activities. The potential acquisition already has a perimeter chain-link security fence, a gated access with culvert crossing connecting to the state road and a gravel base on the lot suitable for immediate use without site upgrades. It is an upland site located outside of the 100-year floodplain of the Perquimans River. Being immediately adjacent, the tract provides the best opportunity to incorporate into the existing ownership. There are currently no development zoning restrictions in that portion of the county that would limit WRC use on the tract. The current landowner reported that he has recently received another offer on the tract for alternative development, so is poised to divest the property.

Tract Name
Date
Staff Completing Form

Winslow	
April 9, 2018	
Brent Wilson	

Species	0.000	Comments
species		
0	Terrestrial	Species: N/A
Overall Biodiversity	0	
SGCN Species	0	
Game Species	0	
0 11.0: 1: ::	Wetland	
Overall Biodiversity	0	
SGCN Species	0	
Game Species	0	
	Aquatic	
Overall Biodiversity	0	
SGCN Species	0	
Game Species	0	
Habitat	0.000	Habitat: N/A
Size	0	
Quality	0	
Diversity	0	
Rare/Important	0	
Connectivity	0	Public Access: N/A
Buffer	0	
Public Access	0.000	
Hunting/Viewing	0	
Fishing	0	
Boating	0	
bouting	U	
Wildlife Uses	0.000	Wildlife Uses: N/A
Hunting	0	Whalle Oses. N/A
Viewing	0	
	0	
Fishing		
Boating	0	
Education	U	
Other Values	0.000	Other Velection N/A
Other Values	0.000	Other Values: N/A
Timber Harvest	0	
Local Economy	0	
Quality of Life	0	
Feasibility & Logistics	0.400	
Existing Infrastructure	3	Feasibility and Logistics: The tract has a perimeter chain-link security fence, a gated access
Compatibility of Multiple Uses on Tract	0	with culvert crossing connecting to the state road and a gravel base on the lot suitable for
Compatibility with Adjoining Land	3	immediate use without site upgrades, and is adjacent to current Hertford Depot site.
Inholding/Corridor	0	
Proximity to Users	0	
Restoration/Mitigation Potential	0.000	Restoration/Mitigation Potential: N/A
Species Restoration	0	
Habitat Restoration	0	
Access Improvement	0	
Threat Mitigation	0	
		Threats: N/A
Threats	0.000	
Number	0.000	
	0	
Severity		
Imminence	0	
Manageability	0	
Management Cost		

0.400

Overall Score

Instructions for filling out Phase I Worksheet

General

This form is for assessing opportunistic land acquisitions. Responses should reflect current conditions.

The worksheet is protected so that you can only edit certain cells. These are shaded gray.

The gray cells will change color after you have entered text or a numeric value.

Ratings for each metric must be an integer from 0 to 3. If you enter anything else, you will get a warning.

Except for the Threats category, 0 represents an undesirable condition (i.e., tract is not suitable for acquisition) and 3

represents a preferred condition (i.e., the tract is valuable and worth pursuing).

Fill out all gray scoring cells (columns B, C, D).

Species

If necessary, get assistance from staff in other Divisions/Programs or other sources (GIS, NHP, LCC models, etc.).

The scores are meant to be based on best professional judgment, not an exact count of species.

3 = High species count; 2 = Moderate species count; 1 = Low species count; 0 = Very low species count.

Overall biodiversity means all species of each group.

SGCN species are those listed in the 2015 NC Wildlife Action Plan.

Game species are those managed for sport or take. For game species, also consider population size.

Habitat

Quality refers to habitat condition. Diversity refers to the variety of habitat types.

Rare/Important refers to critical habitat for listed or SCGN species. Consider quantity and quality.

Connectivity means the parcel provides a corridor to other conservation lands or connectivity in river systems.

Buffer means the parcel provides additional conservation land around a critical habitat type or allows

managers to appropriately use tools such as prescribed fire without impacting adjoining land.

For all metrics except Size: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Size: 3 = >3,000 acres; 2 = 1,000 - 3,000 acres; 1 = 100 - 1,000 acres; 0 = <100 acres

Public Access

3 = Excellent existing access or provides critical access; 2 = Average; 1 = Poor; 0 = None

Wildlife Uses

3 = High; 2 = Moderate; 1 = Low; 0 = None

Other Values

3 = High; 2 = Moderate; 1 = Low; 0 = None

Feasibility & Logistics

3 = High; 2 = Moderate; 1 = Low; 0 = None

Restoration/Mitigation Potential

Restoration Potential is the ability to improve species, habitat or access through natural processes or management actions.

3 = High; 2 = Moderate; 1 = Low; 0 = None

Threat Mitigation is the degree to which the threat can be avoided, minimized or delayed by acquiring the parcel.

3 = Avoids Threats; 2 = Minimizes Threats; 1 = Delays Threats; 0 = None

Threats

Threats reduce the value of a parcel, so the overall Threat score will be subtracted from the total score of the other metrics.

Number: 3 = Many; 2 = Some; 1 = Few; 0 = None

Severity: 3 = Critical; 2 = High; 1 = Moderate; 0 = Low

Imminence (time or distance): 3 = Extant; 2 = Very Near; 1 = Moderately Near; 0 = Distant

Manageability: 3 = Unmanageable; 2 = Low; 1 = Moderate; 0 = High Management Cost: 3 = High; 2 = Moderate; 1 = Low; 0 = Minimal

Scoring

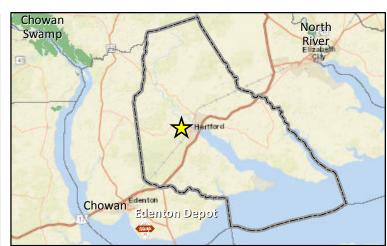
Scoring for each section is normalized (range 0 - 1).

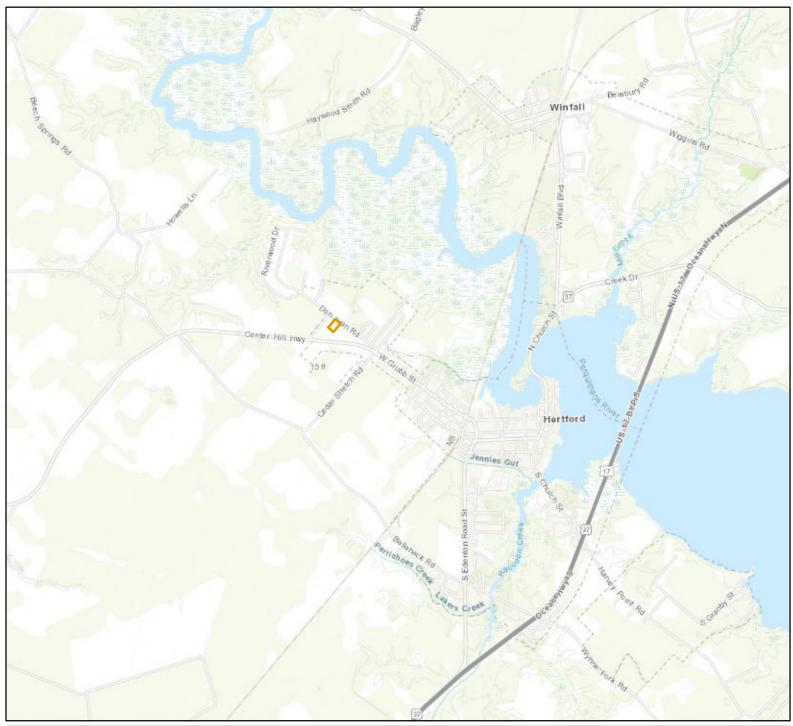
The overall score is the sum of the individual section scores, minus the Threat score.

The overall score will not calculate unless there is at least one ranking filled in for each section, even if a zero.

The overall score ranges from 7 (all values high and no threats) to -1 (all values zero and high threats).

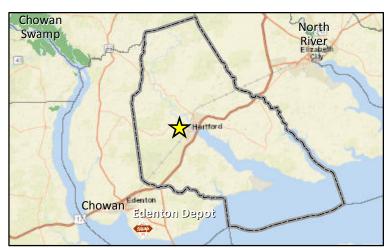


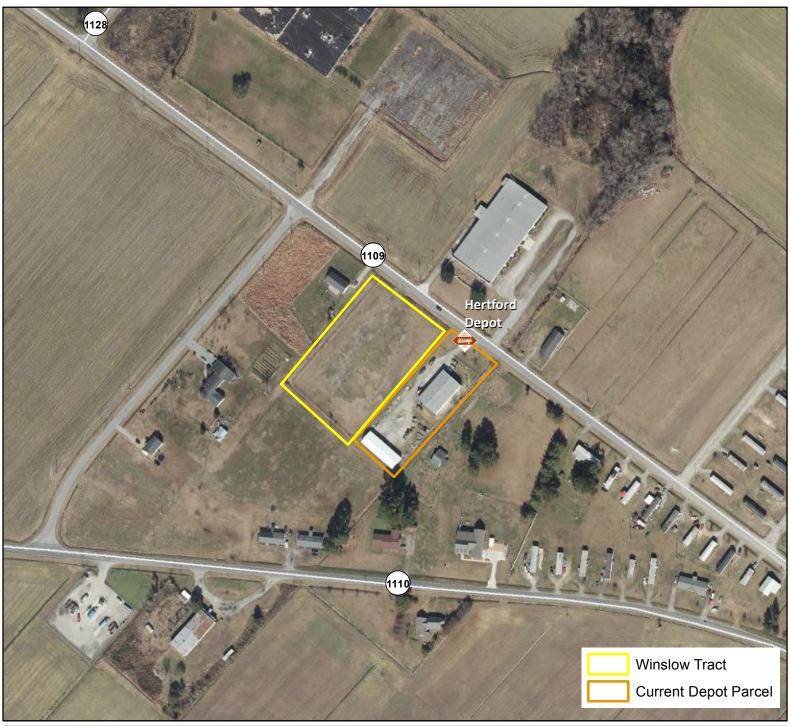






April 23, 2018





0.05

Miles

0.1

EXHIBIT F-4

April 26, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

WRC Staff Contact: Date First Presented to Commission:	Richard Clark/Brent Wilson 2/8/2018	
Tract Name:	Duck Creek Wetlands	
County:	Craven	
Acreage:	715	
Tax Value:	\$450,740	
Property Owner/Representative:	Contact Janice Allan C/O NCCLT	
Phone:	252-634-1927	
Email Address:	janice@coastallandtrust.org	
Address:	3301 Trent Road, Suite G New Bern, NC 28562	
Primary Purpose: X Resource Protection Resource Management User Access WRC Facility	Program Potential: X Game Land Wildlife Conservation Area Access Area None	
Type of Acquisition: X Purchase Lease Easement	Type of Parcel: X Tract Riparian Corridor	
Grant Potential:	Owner Interest:	
CWMTF	X High	
Federal Aid (PR, WB, etc.)	Moderate	
X WRC (State funds)	Low	
Other (overwrite this cell)	No	
Tax Value:	Stewardship Considerations:	
2017 Year Assessed	PR Source:	
PUV?	75/25 Match:	
Funding Considerations:	Recommendation:	
Donation	X Pursue	
Bargin Sale	Do Not Pursue	
X Partner Contribution	Defer	
Additional Comments:		
Additional Comments.		

EXHIBIT F-4

April 26, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

Tract Name:	Duck Creek Wetlands
County:	Craven

Resources Assessment and Biological Benefits (brief):
Duck Creek Wetlands tract lies between the Neuse River to the south and the Duck Creek tract of Neuse River GL to the
north. Tract contains several habitat types including, LL pine ridge, high pocosin/pond pine forest, freshwater marsh, and
estuarine fringe loblolly pine forest. This tract is part of the Duck Creek/Upper Broad Creek Natural Area, and is listed as a
highly significant natural area. Game animals including white-tailed deer, black bear, wild turkey, bob-white quail, use this
area. Non-game animals include neo-tropical migrants, amphibians and reptiles, including American alligator, and raptors,
including bald eagle. A Biodiversity/Wildlife Habitat Index evaluation of this tract, provided a score of 8 out of 10 (1 -low
and 10-high value). This index prioritizes aquatic and terrestrial habitat, lanscape function, and connectivity. Tract will be
acquired by NCCLT who would ask WRC for \$100,000.00 at closing.
acquired by NCCL1 with would ask WRC for \$100,000.00 at closing.

Tract Name
Date
Staff Completing Form

Duck Creek Wetlands February 8, 2018

Richard Clark

Species	0.741
	Terrestrial
Overall Biodiversity	3
SGCN Species	2
Game Species	2
	Wetland
Overall Biodiversity	3
SGCN Species	2
Game Species	3
	Aquatic
Overall Biodiversity	2
SGCN Species	1
Game Species	2

Cd	om	m	er	its
----	----	---	----	-----

This tract scores 8 of 10 using Wildlife/Biodiversity Habitat Assessment. Will provide hunting opportunities for deer, turkey, quail, small game and waterfowl. Acquisition would protect water quality and provide a favorable environment for numerous species.

Habitat 0.889 Size 2 Quality 2 Diversity 3 Rare/Important 3 Connectivity 3 Buffer 3

Comments

Habitats are severly fire supressed. Burn units could easily be added to existing ones on Neusr River GL

Public Access	0.556
Hunting/Viewing	3
Fishing	1
Boating	1

Comments

Tract is directly adjacent to existing Neuse River GL.

Wildlife Uses	0.733
Hunting	3
Viewing	3
Fishing	1
Boating	1
Education	3

Comments

Tract will allow for additional hunting, trapping, and wildlife viewing for local citizens. Furthermore, this tract provides educational opportunities for students in the area.

Other Values	0.667
Timber Harvest	2
Local Economy	2
Quality of Life	2

Comments

Currently limited opportunity exists for timber harvest.

Feasibility & Logistics	0.733
Existing Infrastructure	1
Compatibility of Multiple Uses on Tract	3
Compatibility with Adjoining Land	3
Inholding/Corridor	1
Proximity to Users	3

Comments

Existing roads are dirt-packed leading to a 480 acre outparcel.

Restoration/Mitigation Potential	0.917
Species Restoration	3
Habitat Restoration	3
Access Improvement	2
Threat Mitigation	3

Comments

Would provide opportunity for upland habitat improvement as well as protection of pond pine pocosins and Neuse River shoreline from development.

Threats	0.733
Number	2
Severity	2
Imminence	1
Manageability	3
Management Cost	3

Commen

Largest threats include loss to development, wildfire, and sea-level rise. The implementation of prescribed fire operations, will reduce loss risk from wildfire.

Overall Score 4.502

Instructions for filling out Phase I Worksheet

General

- 1. Fill in the gray cells in Cover Sheet and Page 2. The rest of these instructions pertain to the Worksheet.
- 2. The worksheet is for assessing opportunistic land acquisitions. Responses should reflect current conditions.
- 3. The worksheet is protected so that you can only edit certain cells. These are shaded gray.
- 4. The gray cells in the worksheet will change color after you have entered text or a numeric value.
- 5. Ratings for each metric must be an integer from 0 to 3. If you enter anything else, you will get a warning.
- 6. Except for the Threats category, 0 represents an undesirable condition (i.e., tract is not suitable for acquisition) and 3 represents a preferred condition (i.e., the tract is valuable and worth pursuing). For subjective metrics, start with a mindset that the parcel provides average/moderate conditions (i.e., rating of 2). Don't automatically give a rating of 3 without justification.

Species

- 1. If necessary, get assistance from staff in other Divisions/Programs or other sources (GIS, NHP, LCC models, etc.).
- 2. The scores are meant to be based on best professional judgment, not an exact count of species.
- 3. Rating: 3 = High species count; 2 = Moderate species count; 1 = Low species count; 0 = Very low species count.
- 4. Overall biodiversity means all species of each group.
- 5. SGCN species are those listed in the 2015 NC Wildlife Action Plan.
- 6. Game species are those managed for sport or take. For game species, also consider population size.

Habitat

- 1. Quality refers to habitat condition. Diversity refers to the variety of habitat types.
- 2. Rare/Important refers to critical habitat for listed or SCGN species. Consider quantity and quality.
- 3. Connectivity means the parcel provides a corridor to other conservation lands or connectivity in river systems.
- 4. Buffer means the parcel provides additional conservation land around a critical habitat type or allows managers to appropriately use tools such as prescribed fire without impacting adjoining land.
- 5. For all metrics except Size: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 6. Size: 3 = >3,000 acres; 2 = 1,000 3,000 acres; 1 = 100 1,000 acres; 0 = <100 acres

Public Access

- 1. The parcel provides public access to fish/wildlife resources on that parcel or to adjoining land or water.
- 2. Rating: 3 = Excellent existing access or provides critical access; 2 = Average; 1 = Poor; 0 = None

Wildlife Uses

- 1. Recreational or educational use of resources.
- 2. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Other Values

- 1. Timber Harvest is not the value of timber, but the potential to produce, manage and harvest timber.
- 2. Local Economy is the ability of the parcel to act as an economic driver by attracting substantial public use (e.g., unique wildlife viewing, hunting, etc.).
- 3. Quality of Life is the indirect/secondary benefit to the local community by providing green space or walking/hiking opportunities.
- 4. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Feasibility & Logistics

- 1. Existing Infrastructure includes road system, buildings, etc. Consider quantity and quality. If a liablity and has to be removed/repaired, score 0 or 1.
- 2. Compatibility of Multiple Uses is the ability of the parcel to provide hunting, viewing, fishing, etc. at the same time.
- 3. Compatibility with Adjoining Land should consider things like public safety, noise, prescribed burns, etc. Consider both the impact of wildlife users and management on adjoining land and adjoining landowners on the parcel.
- 4. Inholding/Corridor Does the parcel fill in a hole in existing WRC ownership or does it provide a wildlife corridor?
- 5. Proximity to Users refers to location of parcel to targeted user groups (e.g., new game land near population center).
- 6. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Restoration/Mitigation Potential

- 1. Restoration Potential is the ability to improve species, habitat or access through natural processes or management actions.
- Potential: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 2. Threat Mitigation is the degree to which the threat can be avoided, minimized or delayed by acquiring the parcel.

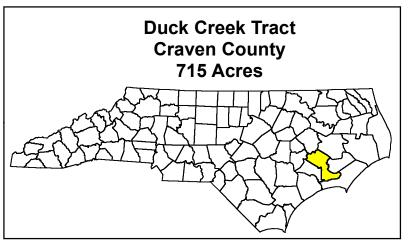
Mitigation: 3 = Avoids Threats; 2 = Minimizes Threats; 1 = Delays Threats; 0 = None

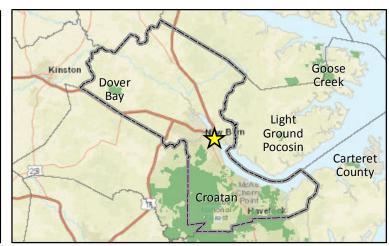
Threats

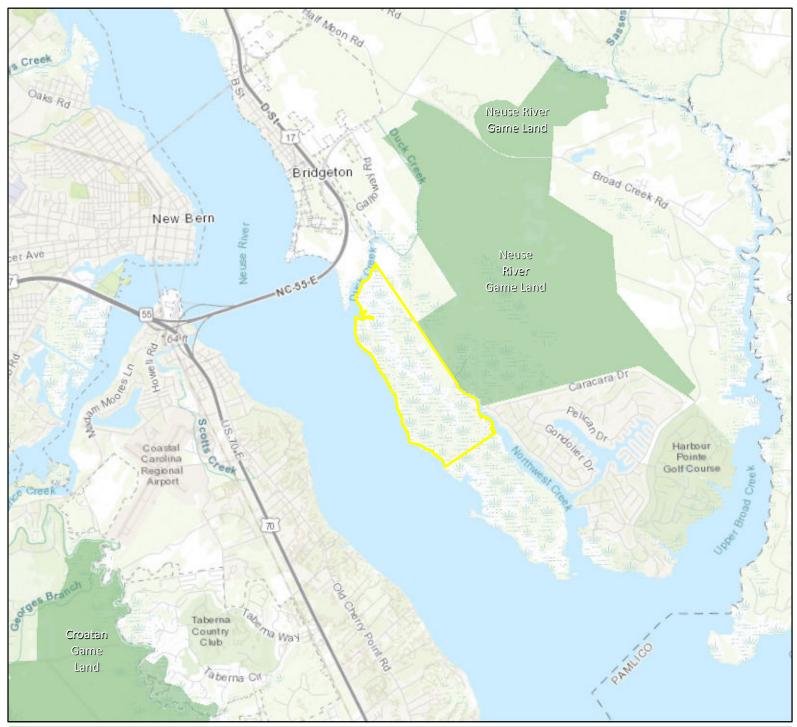
- 1. Threats reduce the value of a parcel, so the overall Threat score will be subtracted from the total score of the other metrics.
- 2. Number of Threats: 3 = Many; 2 = Some; 1 = Few; 0 = None
- 3. Severity of Threats: 3 = Critical; 2 = High; 1 = Moderate; 0 = Low
- 4. Imminence (time or distance) of Threats: 3 = Extant; 2 = Very Near; 1 = Moderately Near; 0 = Distant
- 5. Manageability of Threats: 3 = Unmanageable; 2 = Low; 1 = Moderate; 0 = High
- 6. Management Cost to Control Threats: 3 = High; 2 = Moderate; 1 = Low; 0 = Minimal

Scoring

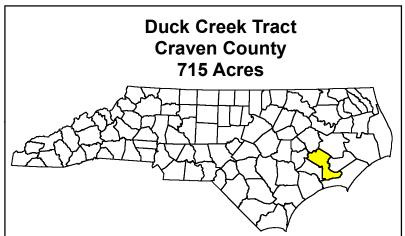
- 1. Scoring for each section is normalized (range 0 1).
- 2. The overall score is calculated by adding individual section scores and subtracting the Threat score.
- 3. The overall score will not calculate unless there is at least one ranking filled in for each section, even if a zero.
- 4. The overall score ranges from 7 (all values high and no threats) to -1 (all values zero and high threats).







April 16, 2018





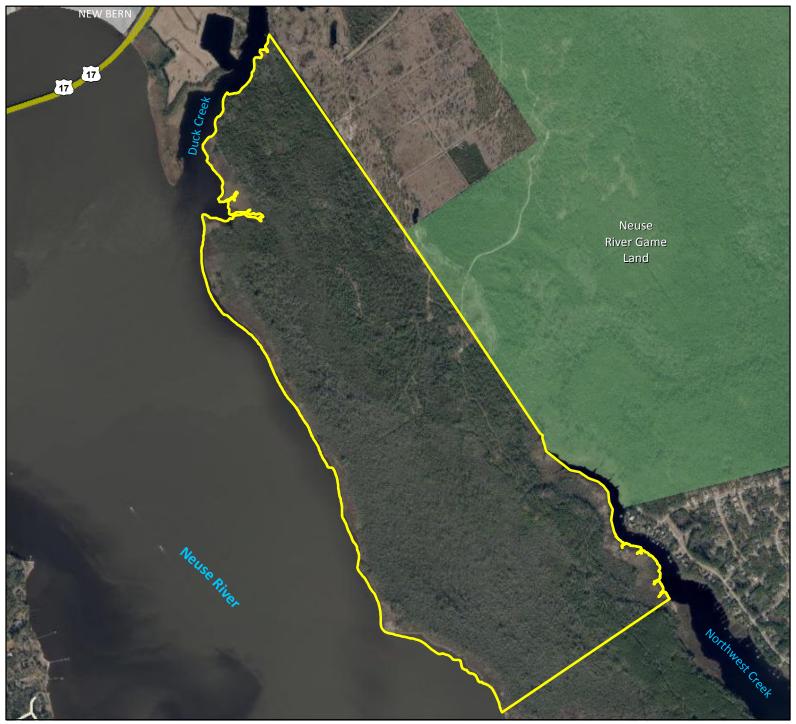


EXHIBIT F-5

April 26, 2018

North Carolina Wildlife Resources Commission

Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

WRC Staff Contact:	Gabriela Garrison		
Date First Presented to Commission:	Apr-18		
Tract Name:	McKnitt		
County:	Granville		
Acreage:	328		
Tax Value:	\$674,528		
Property Owner/Representative:	McKnitt Properties LLC		
Phone:			
Email Address:			
Address:	1526 South Blount Street, Raleigh 27603		
Primary Purpose:	Program Potential:		
Resource Protection	Game Land		
Resource Management	Wildlife Conservation Area		
x User Access	x Access Area		
WRC Facility	None		
Type of Acquisition:	Type of Parcel:		
x Purchase	x Tract		
Lease	Riparian Corridor		
Easement			
Grant Potential:	Owner Interest:		
CWMTF			
- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	X High Moderate		
x Federal Aid (PR, WB, etc.) Other (overwrite this cell)	Low		
Other (overwrite this cell)	No		
Other (overwrite this tell)	INO		
Tax Value:	Stewardship Considerations:		
2009? Year Assessed	PR Source:		
PUV?	75/25 Match:		
	,		
Funding Considerations:	Recommendation:		
Donation	x Pursue		
Bargin Sale	Do Not Pursue		
Partner Contribution	Defer		
Additional Comments:			
The owner of this tract approached NCWR	C with the potential sale of this property. From a conservation standpoint, this		
property does not appear to have rare or s	sensitive resources nor is it in close proximity to any WRC-owned lands. It may have		
more value as a public access area and has	been suggested for use as a shooting range. If that becomes a reality, it has been		
suggested that the County will manage the	e site.		

EXHIBIT F-5

April 28, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

Tract Name:	McKnitt
County:	Granville

Resources Assessment and Biological Benefits (brief):
The McKnitt Tract is a 328-acre property that is currently being used as a private hunting and recreational area. There is
approximately 5,319 linear feet of stream along the western boundary; this stream, Gibbs Creek, is a tributary to the Tar River. There are several large, grassy fields in the central and eastern portion of the site. The majority of the property is dense, pine/hardwood forest. There are no Natural Heritage records onsite or within one mile of the project site. There are records for several rare, aquatic species, roughly 1.9 miles downstream in the Tar River. A Natural Heritage Inventory of Granville County was last conducted in 1999. This site has excellent potential for a large, public
shooting range complex in very close proximity to the Raleigh metro area. There are over 2.2 million people living within a 50-mile radius of this site and this site has the space for not only rifle and pistol ranges, but shotgun facilities as well. A formal sound study has been completed with favorable results. Granville county is also very interested in the range potential and have expressed interest in partnering to operate a range facility if built. Appraisals are needed to determine the feasibility of purchasing the property.

Tract Name
Date
Staff Completing Form

McKnitt April 16, 2018

Gabriela Garrison

Species	0.444
	Terrestrial
Overall Biodiversity	1
SGCN Species	1
Game Species	2
	Wetland
Overall Biodiversity	1
SGCN Species	1
Game Species	2
	Aquatic
Overall Biodiversity	1
SGCN Species	1
Game Species	2

Commen	ıts
--------	-----

There is a perennial stream along the western property boundary that drains into the Tar River; there is evidence of scour and bank instabilty in some areas. There are small ephemeral streams/wetland systems onsite. They were dry at the time of this assessment. There are no Natural Heritage Records that indicate rare, terrestrial or aquatic species onsite.

Habitat 0.333 Size 1 Quality 1 Diversity 1 Rare/Important 1 Connectivity 1 Buffer 1

Comments

The parcel is approximately 328 acres. A portion of it has been burned within the last 2-3 years. Although the Biodiversity Wildlife Habitat Assessment ranks the perennial and intermittent stream sections as 7 and 8 (out of a possible 10), it is not in close proximity to other WRC-owned lands. The stream drains into a section of the Tar River where there are multiple rare, aquatic species. However, this portion of the stream does not create a connection between the Tar and other critical aquatic areas.

Public Access	0.333
Hunting/Viewing	2
Fishing	1
Boating	0

Comments

There is a DOT-maintained dirt road (Burwells Mill Road) that allows access from paved, State Road 1103 (Fairport Road). There is a small pond onsite that is suitable for fishing but would not allow for boat access at this time.

Wildlife Uses	0.333
Hunting	2
Viewing	1
Fishing	1
Boating	0
Education	1

Comments

This property has been used as a site for deer hunting; there are likely turkey (and other game species) in the area as well. As mentioned, there is a small pond onsite, though it is unknown if it contains fish or if it has been stocked in the past. There are several trails that could be used for hiking, hunting and other recreational opportunities.

Other Values	0.778
Timber Harvest	2
Local Economy	3
Quality of Life	2

Comments

The site is a tree farm. Because of its location (between Oxford, Creedmoor, Henderson and Franklinton), it is likely to attract public use.

Feasibility & Logistics	0.400
Existing Infrastructure	1
Compatibility of Multiple Uses on Tract	2
Compatibility with Adjoining Land	1
Inholding/Corridor	1
Proximity to Users	1

Comment

There are two small structures onsite; one is not structurally stable. The second has potential for renovation. The site has been discussed for use as both a shooting range and location for special opportunity hunts.

Restoration/Mitigation Potential	0.333
Species Restoration	1
Habitat Restoration	1
Access Improvement	1
Threat Mitigation	1

Comments

Acquiring this tract would not improve access as there are no other WRC-owned properties in the vicinity. This is a relatively rural area, and development pressure is likely low.

Threats	0.133
Number	1
Severity	0
Imminence	0
Manageability	1
Management Cost	0

Commen

If this tract were developed, it could possibly impair aquatic species downstream of the site in the Tar River. However, there are no direct threats onsite.

Overall Score 2.822

Instructions for filling out Phase I Worksheet

General

- 1. Fill in the gray cells in Cover Sheet and Page 2. The rest of these instructions pertain to the Worksheet.
- 2. The worksheet is for assessing opportunistic land acquisitions. Responses should reflect current conditions.
- 3. The worksheet is protected so that you can only edit certain cells. These are shaded gray.
- 4. The gray cells in the worksheet will change color after you have entered text or a numeric value.
- 5. Ratings for each metric must be an integer from 0 to 3. If you enter anything else, you will get a warning.
- 6. Except for the Threats category, 0 represents an undesirable condition (i.e., tract is not suitable for acquisition) and 3 represents a preferred condition (i.e., the tract is valuable and worth pursuing). For subjective metrics, start with a mindset that the parcel provides average/moderate conditions (i.e., rating of 2). Don't automatically give a rating of 3 without justification.

Species

- 1. If necessary, get assistance from staff in other Divisions/Programs or other sources (GIS, NHP, LCC models, etc.).
- 2. The scores are meant to be based on best professional judgment, not an exact count of species.
- 3. Rating: 3 = High species count; 2 = Moderate species count; 1 = Low species count; 0 = Very low species count.
- 4. Overall biodiversity means all species of each group.
- 5. SGCN species are those listed in the 2015 NC Wildlife Action Plan.
- 6. Game species are those managed for sport or take. For game species, also consider population size.

Habitat

- 1. Quality refers to habitat condition. Diversity refers to the variety of habitat types.
- 2. Rare/Important refers to critical habitat for listed or SCGN species. Consider quantity and quality.
- 3. Connectivity means the parcel provides a corridor to other conservation lands or connectivity in river systems.
- 4. Buffer means the parcel provides additional conservation land around a critical habitat type or allows managers to appropriately use tools such as prescribed fire without impacting adjoining land.
- 5. For all metrics except Size: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 6. Size: 3 = >3,000 acres; 2 = 1,000 3,000 acres; 1 = 100 1,000 acres; 0 = <100 acres

Public Access

- 1. The parcel provides public access to fish/wildlife resources on that parcel or to adjoining land or water.
- 2. Rating: 3 = Excellent existing access or provides critical access; 2 = Average; 1 = Poor; 0 = None

Wildlife Uses

- 1. Recreational or educational use of resources.
- 2. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Other Values

- 1. Timber Harvest is not the value of timber, but the potential to produce, manage and harvest timber.
- 2. Local Economy is the ability of the parcel to act as an economic driver by attracting substantial public use (e.g., unique wildlife viewing, hunting, etc.).
- 3. Quality of Life is the indirect/secondary benefit to the local community by providing green space or walking/hiking opportunities.
- 4. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Feasibility & Logistics

- 1. Existing Infrastructure includes road system, buildings, etc. Consider quantity and quality. If a liablity and has to be removed/repaired, score 0 or 1.
- 2. Compatibility of Multiple Uses is the ability of the parcel to provide hunting, viewing, fishing, etc. at the same time.
- 3. Compatibility with Adjoining Land should consider things like public safety, noise, prescribed burns, etc. Consider both the impact of wildlife users and management on adjoining land and adjoining landowners on the parcel.
- 4. Inholding/Corridor Does the parcel fill in a hole in existing WRC ownership or does it provide a wildlife corridor?
- 5. Proximity to Users refers to location of parcel to targeted user groups (e.g., new game land near population center).
- 6. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Restoration/Mitigation Potential

- 1. Restoration Potential is the ability to improve species, habitat or access through natural processes or management actions.
- Potential: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 2. Threat Mitigation is the degree to which the threat can be avoided, minimized or delayed by acquiring the parcel.

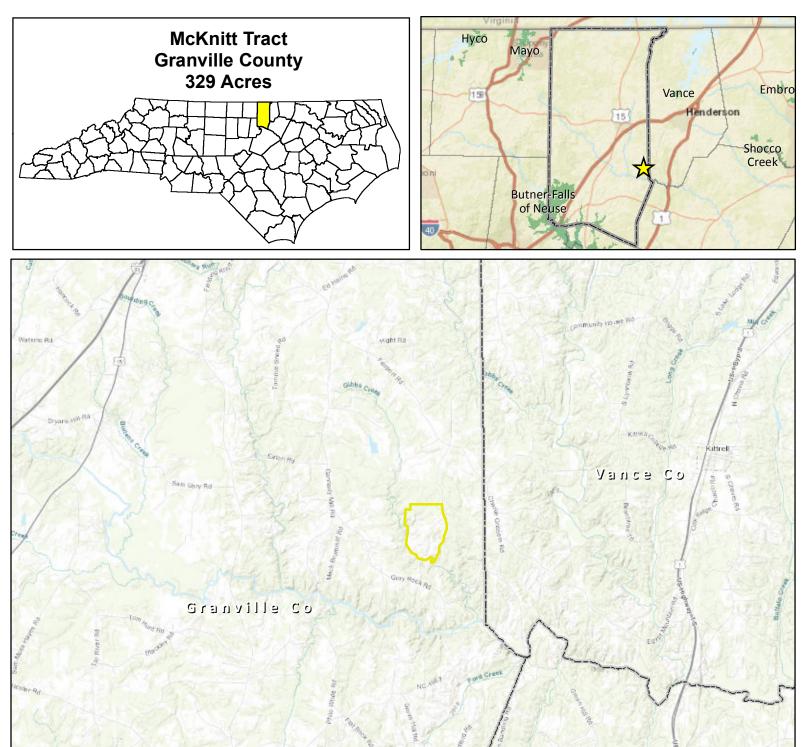
Mitigation: 3 = Avoids Threats; 2 = Minimizes Threats; 1 = Delays Threats; 0 = None

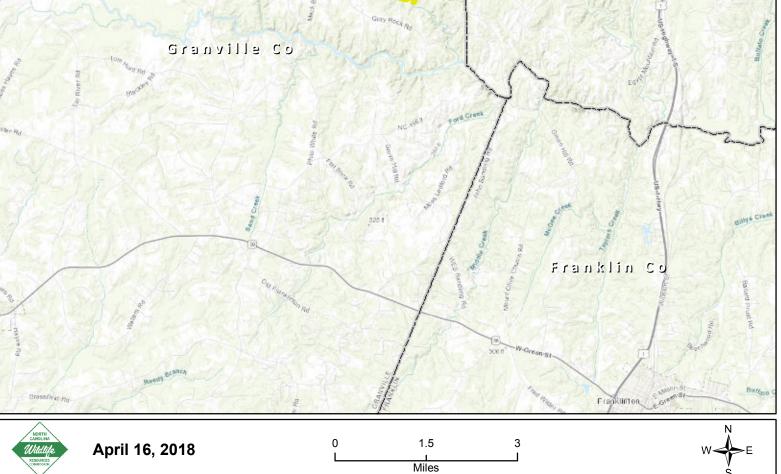
Threats

- 1. Threats reduce the value of a parcel, so the overall Threat score will be subtracted from the total score of the other metrics.
- 2. Number of Threats: 3 = Many; 2 = Some; 1 = Few; 0 = None
- 3. Severity of Threats: 3 = Critical; 2 = High; 1 = Moderate; 0 = Low
- 4. Imminence (time or distance) of Threats: 3 = Extant; 2 = Very Near; 1 = Moderately Near; 0 = Distant
- 5. Manageability of Threats: 3 = Unmanageable; 2 = Low; 1 = Moderate; 0 = High
- 6. Management Cost to Control Threats: 3 = High; 2 = Moderate; 1 = Low; 0 = Minimal

Scoring

- 1. Scoring for each section is normalized (range 0 1).
- 2. The overall score is calculated by adding individual section scores and subtracting the Threat score.
- 3. The overall score will not calculate unless there is at least one ranking filled in for each section, even if a zero.
- 4. The overall score ranges from 7 (all values high and no threats) to -1 (all values zero and high threats).









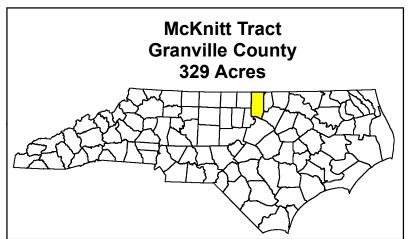






EXHIBIT G-1

April 26, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

	-PHASE II: FINAL ACQUISITION DETAILS-				
WRC Action/Approval to Pursue (Date): N/A					
Tract: Warren Neck Tra	ct, Martin County, 876	Acres			
Acquisition Plan (specify	total project cost, eacl	h source, and amou	nt of OBLIGATED funds):		
Domtar donation to meet NRDAR mitigation requirement.					
Total Cost: <u>\$ 0</u>					
Based on Appraisal:	Yes □ No □	⊠ NA			
If Yes, Name of A	Appraiser:				
Requested by:	Appraiser	Effective Date	Appraised Value		
			\$		
Date of Appraisa	l: See above.				
Appraisal Handl	ed by State Property O	office:	□ No ⊠ NA		
Acquisition Plan Includes Bargain Sale: \square Yes \boxtimes No If Yes, Explain Details:					
Source(s) of Stewardship Funds (indicate federal:state match rates): Pittman-Robertson Federal Assistance Grant (75% federal: 25% state)					
Five Year Stewardship Costs & Revenue Projection Evaluation (attach worksheet)					
Five Year Estimate of Total Stewardship Expenditures: \$46,903					
Five Year Estimate of Total Projected Revenue:			\$0		

WORKSHEET

Five Year Stewardship Costs and Revenue Projections

(Five Years Post Acquisition)

STEWARDSHIP					
	Estimated Stewardship Expenditures				
Tract Name	Activity	Quantity	Unit	Unit Cost	Total Cost
Warren Neck	Boundary Establishment (WRC staff post water boundary)	5.38	Mi.	\$150	\$807
	Boundary Establishment (Contract survey, post, and paint)	30,080	Ft.	\$1.25	\$37,600
	Construct Parking Area Boundary Maintenance- (Year 4)	1 11.08	Ea. Mi	\$5,000 \$135	\$5,000 \$1,496
	Maintain Parking Area (Years 2-5)	1	Ea.	\$500	\$2,000
	Total				\$46,903
Insert additional	l rows in table as needed				

REVENUE						
	Estimated Revenue Projections					
Tract Name	Source	Quantity	Unit	Unit Revenue	Total Revenue	
Warren Neck					\$	0
	Total				\$	- 0
Insert additional rows in table as needed						

EXHIBIT G-1

April 26, 2018

North Carolina Wildlife Resources Commission

Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

	David Turner (Land and Water Section Chief Brian McRae)		
Date First Presented to Commission:			
Tract Name:	Warren Neck		
County:	Martin		
Acreage:	876		
Tax Value:	\$615,310		
Property Owner/Representative:	Domtar		
Phone:			
Email Address:			
Address:	PO Box 747, Plymouth, NC 27962		
Primary Purpose:	Program Potential:		
X Resource Protection	X Game Land		
Resource Management	Wildlife Conservation Area		
User Access	Access Area		
WRC Facility	None		
Type of Acquisition:	Type of Parcel:		
Purchase	X Tract		
Lease	Riparian Corridor		
Easement	<u> </u>		
Grant Potential:	Owner Interest:		
CWMTF	X High		
Federal Aid (PR, WB, etc.)	Moderate		
Enviva Forest Conservation Fund	Low		
NAWCA	No		
National Coastal Wetlands Conser	rvation Grant		
Environmental Enhancement Grai	nt Program		
Tax Value:	Stewardship Considerations:		
Year Assessed	PR Source:		
PUV?	75/25 Match:		
Funding Considerations:	Recommendation:		
X Donation	X Pursue		
Bargain Sale	Do Not Pursue		
Partner Contribution	Defer		

As a part of Natural Resource Damage Assessment and Restoration agreement, Domtar Corporation has offered the Warren Neck Tract to help meet is mitigation requirements. The tract is located in the far eastern portion of Martin County bordered on the north by Warren Neck Creek and the south by Domtar's Plymouth pulp mill. The property is being proposed as a transfer to the State. The 1,942 acre parcel between the proposed offering and the Roanoke River was once a part of Bachelor's Bay Game Land. Domtar requested its removal from the game lands program in 2014.

EXHIBIT G-1

April 26, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

Tract Name:	Warren Neck
County:	Martin

Resources Assessment and Biological Benefits (brief):

The Warren Neck Tract is the smaller tract of two large landholdings owned by Domtar north of its mill site. The tracts northern border is the middle prong of the 3-pronged Warren Neck Creek. A site visit habitat assessment along the creek yielded a habitat of cypress and gum forest with a Tidal Swamp Forest as a dominate feature. These findings are consistent with the North Carolina Natural Heritage Programs assessment for the Jamesville Island/Warren Neck Natural Heritage Area, which is the majority of the acreage in this site. The published January 2016 Natural Area Report states that the Warren Neck "site is a large expanse of Cypress--Gum Swamp on the lower Roanoke River. A substantial area near the middle of the site contains old forests rich in cypress. Trees in these areas average 14-16 inches in diameter. A substantial part of the swamp was helicopter logged in the 1990s, leaving undisturbed lower strata but a broken canopy depleted in cypress. The area of old forest is among the highest quality remaining anywhere, and combined with the large expanse of still good quality swamp, is highly significant."

The National Audubon Society recognizes the Roanoke River Bottomlands, of which the tract is a part of, as a Global Important Bird Area. The Tidal Swamp and Cypress-Gum Floodplain Forests are important habitat types for breeding wood ducks and neotropical migrant songbirds. The tract offers important black bear habitat. White-tailed deer are not thought to be numerous on the property.

The North Carolina Division of Marine Fisheries identifies Warren Neck Creek as a portion of the Chowan and Roanoke River and western Albemarle Sound Strategic Habitat Area and as an Anadromous Fish Spawning Area. Striped bass, blueback herring, and white perch are important anadromous species that benefit from Warren Neck Creek. Based upon data found in the NC Conservation Planning Tool, the property has an average Biodiversity Relative Conservation Value of 9.2 (0- low-10 high values). The Biodiversity/Wildlife Habitat Index prioritizes aquatic and terrestrial habitat, landscape function and connectivity.

Tract Name
Date
Staff Completing Form

Warren Neck February 7, 2018 David Turner

2

Species	0.556
	Terrestrial
Overall Biodiversity	2
SGCN Species	1
Game Species	1
	Wetland
Overall Biodiversity	2
SGCN Species	3
Game Species	1
	Aquatic

Habitat	0.889
Size	3
Quality	3
Diversity	2
Rare/Important	2
Connectivity	3
Buffer	3

Overall Biodiversity SGCN Species

Game Species

Public Access	0.444
Hunting/Viewing	2
Fishing	1
Boating	1

Wildlife Uses	0.533
Hunting	3
Viewing	2
Fishing	1
Boating	1
Education	1

Other Values	0.333
Timber Harvest	1
Local Economy	1
Quality of Life	1

Feasibility & Logistics	0.533
Existing Infrastructure	0
Compatibility of Multiple Uses on Tract	2
Compatibility with Adjoining Land	3
Inholding/Corridor	2
Proximity to Users	1

Restoration/Mitigation Potential	0.167
Species Restoration	1
Habitat Restoration	1
Access Improvement	0
Threat Mitigation	0

Threats	0.400
Number	1
Severity	1
Imminence	1
Manageability	3
Management Cost	0

Overall Score 3.056

Comment

Species: The tract has 34 SGCN that possibly occur in the habitats identified on the tract according to the Conservation Opportunity Area and Threat Assessment tool (COA tool). Game species include black bear, waterfowl, and grey squirrel. Species of Greatest Conservation Need identified by the COA tool include American Black Duck, Black-throated Green Warbler, and Prothonotary Warbler.

Habitat: Habitats on Warren Neck include Tidal Swamp Forests and Cypress-Gum Floodplain Forests.

Public Access: Access will generally be by boat with the closet NCWRC BAA located 2.3 miles downstream on Plymouth's waterfront. Possible access to the southern portion will need further investigation. If granted by Domtar, it is recommended that a gravel parking lot be constructed to allow foot access only to the southern end. The access score was affected since waterfowl hunting, fishing, and boating can take place on public waters without state ownership of the tract.

Wildlife Uses: Bear hunting and waterfowl hunting will likely be majority uses of the property. Some squirrel hunters may "float" the creek. Fishing, boating, and wildlife viewing can take place on public waters. A few deer hunters may use the southern section if a parking area is constructed.

Other Values: The NCWRC does not typically harvest timber in the stated habitat types.

Feasibility and Logistics: The category score was impacted negatively primarily because of no existing infrastructure and most access will be by boat. The tract does not offer much as a terrestrial wildlife corridor since it is bordered by the mill. Neo-tropical migrant songbirds and waterfowl will benefit from its habitat protection.

Restoration/Mitigation Potential: None

Threats: Sea-level rise will have an impact on this site as it is extremely wet. As the tract is being offered as mitigation, there is no threat from timber harvest.

Instructions for filling out Phase I Worksheet

General

This form is for assessing opportunistic land acquisitions. Responses should reflect current conditions.

The worksheet is protected so that you can only edit certain cells. These are shaded gray.

The gray cells will change color after you have entered text or a numeric value.

Ratings for each metric must be an integer from 0 to 3. If you enter anything else, you will get a warning.

Except for the Threats category, 0 represents an undesirable condition (i.e., tract is not suitable for acquisition) and 3

represents a preferred condition (i.e., the tract is valuable and worth pursuing).

Fill out all gray scoring cells (columns B, C, D).

Species

If necessary, get assistance from staff in other Divisions/Programs or other sources (GIS, NHP, LCC models, etc.).

The scores are meant to be based on best professional judgment, not an exact count of species.

3 = High species count; 2 = Moderate species count; 1 = Low species count; 0 = Very low species count.

Overall biodiversity means all species of each group.

SGCN species are those listed in the 2015 NC Wildlife Action Plan.

Game species are those managed for sport or take. For game species, also consider population size.

Habitat

Quality refers to habitat condition. Diversity refers to the variety of habitat types.

Rare/Important refers to critical habitat for listed or SCGN species. Consider quantity and quality.

Connectivity means the parcel provides a corridor to other conservation lands or connectivity in river systems.

Buffer means the parcel provides additional conservation land around a critical habitat type or allows

managers to appropriately use tools such as prescribed fire without impacting adjoining land.

For all metrics except Size: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Size: 3 = >3,000 acres; 2 = 1,000 - 3,000 acres; 1 = 100 - 1,000 acres; 0 = <100 acres

Public Access

3 = Excellent existing access or provides critical access; 2 = Average; 1 = Poor; 0 = None

Wildlife Uses

3 = High; 2 = Moderate; 1 = Low; 0 = None

Other Values

3 = High; 2 = Moderate; 1 = Low; 0 = None

Feasibility & Logistics

3 = High; 2 = Moderate; 1 = Low; 0 = None

Restoration/Mitigation Potential

Restoration Potential is the ability to improve species, habitat or access through natural processes or management actions.

3 = High; 2 = Moderate; 1 = Low; 0 = None

Threat Mitigation is the degree to which the threat can be avoided, minimized or delayed by acquiring the parcel.

3 = Avoids Threats; 2 = Minimizes Threats; 1 = Delays Threats; 0 = None

Threats

Threats reduce the value of a parcel, so the overall Threat score will be subtracted from the total score of the other metrics.

Number: 3 = Many; 2 = Some; 1 = Few; 0 = None

Severity: 3 = Critical; 2 = High; 1 = Moderate; 0 = Low

Imminence (time or distance): 3 = Extant; 2 = Very Near; 1 = Moderately Near; 0 = Distant

Manageability: 3 = Unmanageable; 2 = Low; 1 = Moderate; 0 = High Management Cost: 3 = High; 2 = Moderate; 1 = Low; 0 = Minimal

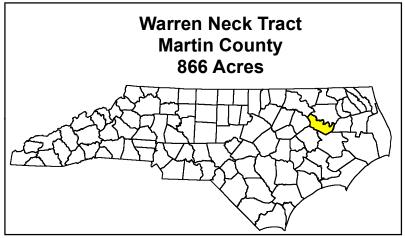
Scoring

Scoring for each section is normalized (range 0 - 1).

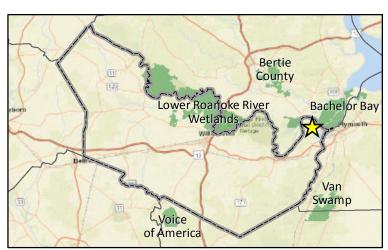
The overall score is the sum of the individual section scores, minus the Threat score.

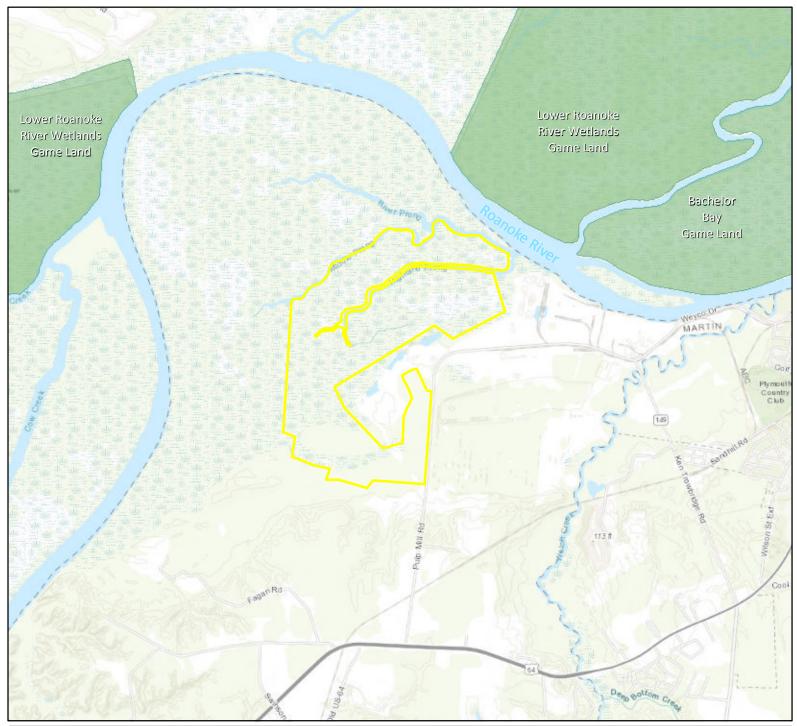
The overall score will not calculate unless there is at least one ranking filled in for each section, even if a zero.

The overall score ranges from 7 (all values high and no threats) to -1 (all values zero and high threats).



April 16, 2018

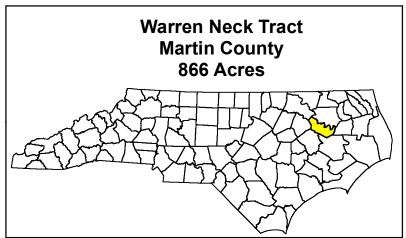




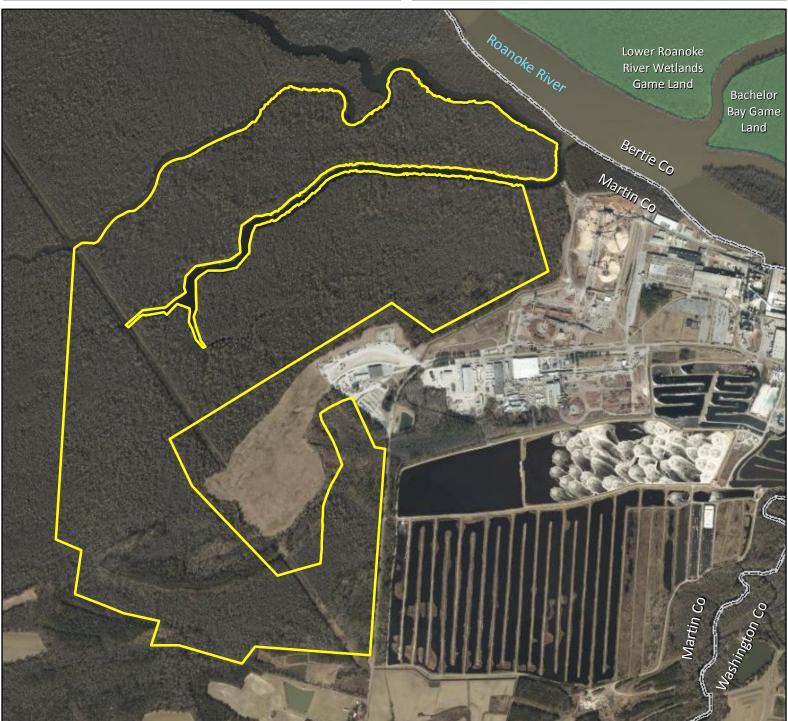
0

0.5

Miles







0 0.25 0.5 L I Miles W

EXHIBIT G-2

April 26, 2018

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

-PHASE II: FINAL ACQUISITION DETAILS-WRC Action/Approval to Pursue (Date): December 8, 2016 Tract: Waccamaw Campbell Global IV, Columbus County, 1,009.49 acres acquired by WRC as part of a combined 2,995.52 acre conservation acquisition. Acquisition Plan (specify total project cost, each source, and amount of OBLIGATED funds): NC Clean Water Management Trust Fund \$ 1,170,000 National Coastal Wetlands Conservation Grant \$ 1,000,000 North American Wetlands Conservation Act \$1,335,000 NC Environmental Enhancement Grant \$ 425,000 Private contributions \$ 2,470,000 **Total Cost:** \$ 6,400,000 **Based on Appraisal**: \boxtimes Yes \square No $\prod NA$ If Yes, Name of Appraiser: Appraiser **Effective Date** Requested by: Appraised Value \$ 6,400,000 **NCCLT** Chuck Moody 5-11-2017 Date of Appraisal: See above. **Appraisal Handled by State Property Office**: ☐ Yes ⊠ No \square NA **Acquisition Plan Includes Bargain Sale:** \bowtie No Yes If Yes, Explain Details: Source(s) of Stewardship Funds (indicate federal:state match rates): Pittman-Robertson Federal Assistance Grant (75% federal: 25% state) Five Year Stewardship Costs & Revenue Projection Evaluation (attach worksheet) \$146,600 Five Year Estimate of Total Stewardship Expenditures: \$40,000

Five Year Estimate of Total Projected Revenue:

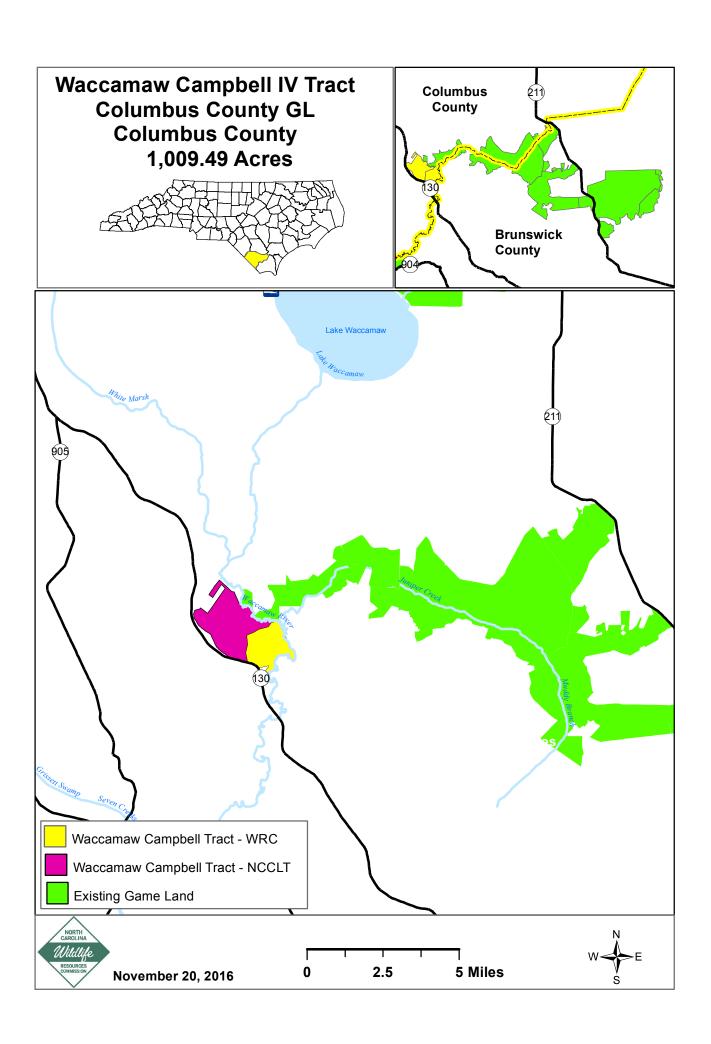
Waccamaw Campbell Global IV Tract

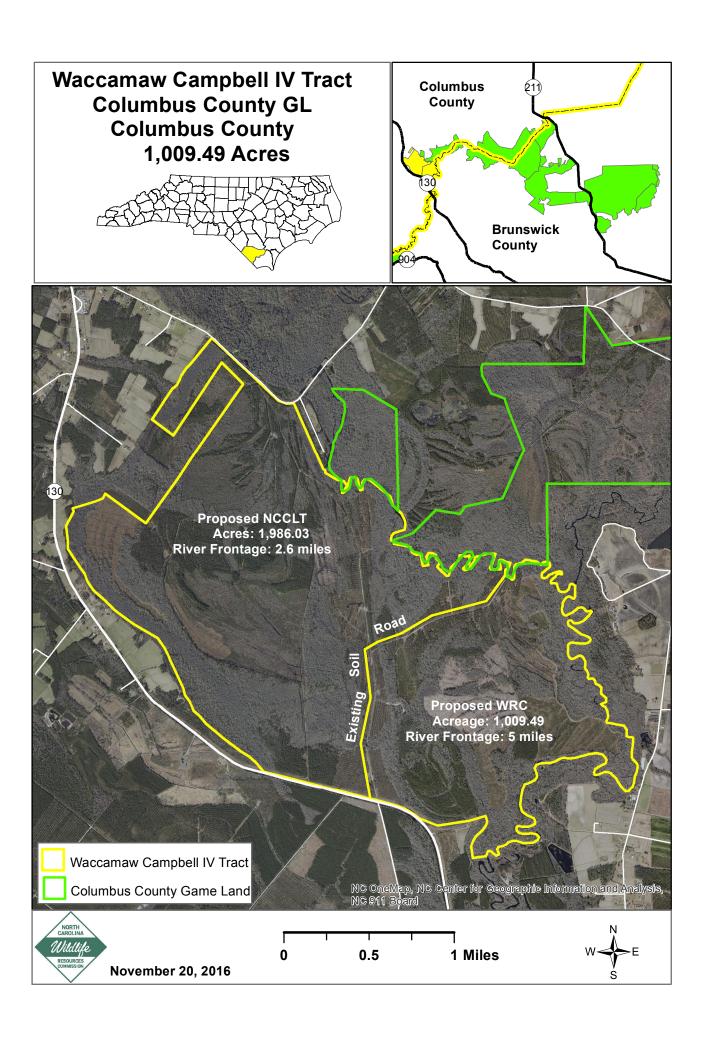
5 – Year Estimated Stewardship Costs

Description	Quantity	Unit	Unit Cost	Total (5yrs)
Upgrade road system yr. 1-5	1	mi.	\$100,000	\$100,000
Maintain road system yr. 1-5	4	mi.	\$2,500	\$10,000
Replace culverts yr. 1-5	2	ea.	\$10,000	\$20,000
Maintain gates yr. 2-5	3	ea.	\$200	\$600
Boundary establishment yr. 1	8	mi.	\$1,500	\$12,200
Boundary maintenance yr. 4	8	mi.	\$500	\$4,000
			Total	\$146,600

5 – Year Anticipated Revenue

Description	Quantity	Unit.	Value	Total
Timber sales	100	ac.	\$400	\$40,000
			Total	\$40,000





North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

-PHASE I: INITIAL INVESTIGATION- (REVISED)

WRC Staff Contact: David H. Allen
Date First Presented to WRC : Original 3,000-acre project presented August 27, 2015. Revised acreage presented December 8, 2016.
Tract Name: Waccamaw Campbell Global Phase IV (Revised)
Acreage: 1,014
County: Columbus
Parcel ID Number: 1124.00-81-6862.000
Estimated Value : \$850,000 NC Coastal Land Trust (NCCLT) will acquire 2,966 acres for \$6.2 mil and will ultimately transfer 1,014 acres to WRC. WRC proposes to contribute \$850,000 to the project. NCCLT has funds in-hand and pending grants to cover the remaining required funds.
Property Owner or Representative: The Campbell Group, c/o Matt Thuman
Phone : 910-520-7338 (C)
Address: 1200 N 23 rd Street, Suite 201 Wilmington, NC 28412
Status : ⊠ High Interest ☐ Moderate Interest ☐ Low Interest ☐ No Interest
Grant Potential: □ CWMTF
☑ OTHER (explain): Coastal Wetlands Grant, Sect. 6 Endangered Species Grant.

Resources Assessment and Biological Benefits (brief): This Waccamaw River tract is approximately 3000 ac. of hardwood and cypress sloughs, mixed between middle-aged loblolly pine stands. Much of the sloughs are already registered as Natural Areas with the Natural Heritage Program (236-acres Waccamaw River Cross Swamp Bottomlands). A nice scattering of Atlantic white cedar is also present, and this habitat has good restoration potential. A good system of interior roads is already present, although these roads will need repair or upgrading for game land users. The tract is directly across the Waccamaw River from the Columbus County Game Land.

The NC Coastal Land Trust has already purchased one tract from the Campbell Group closer to Lake Waccamaw, (and is in the process of developing a Purchase and Sales Agreement for another contiguous tract), next to Waccamaw State Park, making a significant corridor of conservation lands in this area.

The tract supports NCWRC Wildlife Action Plan Priority habitats and species and will provide valuable habitat for reptiles, amphibians, birds and mammals. Examples of species that this property will be especially beneficial for are black bear, white-tailed deer, wild turkey, Swainson's warbler, Prothonotary warbler, wood stork, swallow-tailed kite, Rafinesque's bigeared bat, Eastern spadefoot and Eastern mudsnake.

Based upon data found in the NC Conservation Planning Tool, the Waccamaw Campbell Global Phase IV Tract's Biodiversity index score is 6 out of 10 (1- low-10 high values). The Biodiversity/Wildlife Habitat Index prioritizes aquatic and terrestrial habitat, landscape function, and connectivity.

Program Potential :	⊠ Game Land (Colur	nbus County)	☐ Wildlife Conservation	on Area			
	☐ Fishing Access Are	ea 🗆 None	,				
Potential Source(s) of Stewardship Funds (indicate federal:state match rates): Pittman-Robertson Federal Assistance Grant (75% federal: 25% state)							
Relative Priority Ev	valuation Score (attac	ch worksheet):	28 of 30				
Recommendation:	☑ Pursue Acquisition	☐ Defer	☐ Do not Pursue Acqu	iisition			
Map Attached: ⊠ Y	Yes □ No)					

WORKSHEETRelative Priority Evaluation for Conservation Lands

Tra	ct Name (Columbus County GL) Waccamaw Campbell IV Tr	ract (Columbus	s Co.)
Crit	eerion	Score (1-5) 5=Excellent	1=Poor
1.	Augments existing protected lands by addressing an inholding or adjacent tract, provides key access, buffers or connects existing WRC-managed lands.	4	
2.	Represents good hunting, fishing, wildlife viewing, and other resource-based recreational opportunities.	5	
3.	No conflicting surrounding land uses.	5	
4.	Serves as a wildlife corridor between areas already protected for conservation purposes and provides connectivity to priority Wildlife Action Plan habitats.	4	
5.	Augments land conservation efforts on a landscape scale by providing nuclei ("anchors") for regional conservation efforts, corridors, key linkages between conservation areas, or keystone tracts.	5	
6.	Fills a need identified by the Wildlife Action Plan, such as critical, rare or unique habitats; natural heritage elements; or significant aquatic/terrestrial resources.	5	
7.	Is this an area in which we would like to establish a new game land, wildlife conservation area, or fishing access?	NA	
8.	Is it large enough to be a new game land, and if not, are there possibilities for expansion (goal 3,000-5,000 acres minimum)?	NA	
9.	Is area adequate for fishing access development with suitable parking, and if not, are there possibilities for expansion?	YES	
	TOTAL SCORE	28	

EXHIBIT G-3

April 26, 2018



April 26, 2018

MEMORANDUM

TO: Brian McRae, Section Chief

Land and Water Access

FROM: Jessie Birckhead, Land Acquisition and Grants Manager

Land and Water Access

SUBJECT: Proposed Deed Restriction on Land Donation

Staff recommends seeking Commission approval of requested proposed deed restriction language applying to the gift of 690.74 acres of additions to the South Mountains Game Land in Burke, McDowell & Rutherford Counties. The proposed language would state:

"No timber shall be commercially harvested on the Property. Any wood that is cut or felled for any purpose shall remain on the property and neither be removed nor sold commercially. All forest management shall be done in accordance with a Forest Stewardship Plan, prepared by the North Carolina Forest Service, a registered forester or qualified biologist. Forest management shall be designed to protect the conservation values of the Property and be consistent with the terms of this deed restriction. No plants shall be commercially collected on the property. No plant listed by the State of North Carolina or by the United States of America as Threatened, Endangered, or Special Concern species shall be collected except for research in accordance with North Carolina Wildlife Resource Commission rules."

The previously approved Phase I and Phase II materials for the five tracts comprising this donation are attached for reference (Burkemont, Carswell, NFWF Tracts).

Land and Water Access

Mailing Address: 1720 Mail Service Center, Raleigh, N.C. 27699-1720

Physical Address: 1751 Varsity Drive, Raleigh, N.C. 27606

Phone: 919-707-0150 Fax: 919-707-0162

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

-PHASE II: FINAL ACQUISITION DETAILS-

WRC Action/Approval to Pursue (Date): August 25, 2016
Tract: Burkemont Mountain Tract; Burke County, 69.63 Acres
Acquisition Plan (specify total project cost, each source, and amount of OBLIGATED funds):
Accept donation of the property from the Foothills Conservancy of NC.
Based on Appraisal: ☐ Yes ☐ No ☒ NA If Yes, Name of Appraiser:
Date of Appraisal: NA Appraisal Handled by State Property Office: □ Yes □ No ☒ NA
Acquisition Plan Includes Bargain Sale: ☐ Yes ☒ No If Yes, Explain Details:
Source(s) of Stewardship Funds (indicate federal:state match rates): Pittman-Robertson Federal Assistance Grant (75% federal: 25% state)
Five Year Stewardship Costs & Revenue Projection Evaluation (attach worksheet) Five Year Estimate of Total Stewardship Expenditures: \$: 20,969 Five Year Estimate of Total Projected Revenue: \$: 0
Additional Comments: NA

WORKSHEET Five Year Stewardship Costs and Revenue Projections (Five Years Post Acquisition)

STEWARDSHIP						
		Estimated	Stewar	dship Expenditures		
Tract Name	Activity	Quantity	Unit	Unit Cost	Total Cost	
Burkemont Mountain	Boundary Establishment (Contract Survey)	8,775	Ft.	\$1.25	\$10,96	69
	Construct small parking area for GL users	1	ea.	\$10,000	\$10,00	00
	Total				\$20,969.0	00
Insert additional rows in table as needed						

REVENUE						
		Estimat	ea keve	nue Projections		
Tract Name	Source	Quantity	Unit	Unit Revenue	Total Revenue	
Burkemont Mountain	NA	NA	NA	NA	\$	-
	Total				\$	-
Insert additional rows in table as needed						

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

-PHASE I: INITIAL INVESTIGATION-

WRC Staff Contact: Gordon Warburton/David Stewart					
Date First Presented to WRC: August 25, 2016					
Tract Name: Burkemont Mountain Tract (PIN 2700152768)					
Acreage: 69.63					
County: Burke					
Estimated Cost: Donation (Tax Value = \$128,200)					
Property Owner or Representative:					
Owner: 130 of Chatham, LLC 3409 Birk Bluff Court Cary, NC 27518					
Representative: Andrew Kota, Foothills Conservancy of N.C. P.O. Box 3023, Morganton, NC 28680 828-437-9930 (office) 828-403-7121 (mobile) akota@foothillsconservancy.org					
Foothills Conservancy is working to acquire the tract from 130 of Chatham LLC and desires to lonate the property to WRC as an addition to South Mountains Game Land.					
Status: ⊠ High Interest ☐ Moderate Interest ☐ Low Interest ☐ No Interest					
Grant Potential: □ CWMTF ☑ OTHER (explain): Donation					

Resources Assessment and Biological Benefits (brief): Acquisition of the Burkemont Mountain Tract will solidify WRC ownership in that portion of the game land just south of Morganton. Access to the tract is provided from Burkemont Road (S.R. 1957). The tract is adjacent the Black Fox Tract of South Mountains Game Land and acquisition of the Burkemont Mountain Tract will allow WRC to establish a new public access location to the Black Fox Tract where one does not exist currently. The only other public access to the Black Fox Tract is provided via an approximately 0.8 mile ROW easement across several properties.

The tract contains the uppermost headwaters of Hunting Creek and Henry Fork and is predominately composed of Appalachian Oak Forest and Appalachian Cove Forest. Management objectives will include restoring or maintaining the oak and cove forest priority wildlife habitats that are located on the tract. Common wildlife species found on the tract include wild turkey, white-tailed deer, raccoon, and gray squirrel. Priority species likely found on the tract as either permanent residents or transients include: Prairie Warbler (*Dendroica discolor*), Whip-poor-will (*Caprimulgus vociferous*), Eastern box turtle (*Terapene carolina*), northern long-eared bat (*Myotis septentrionalis*), wood thrush (*Hylocichla mustelina*), Eastern wood-peewee (*Contopus virens*), and hooded warbler (*Setophaga citrina*).

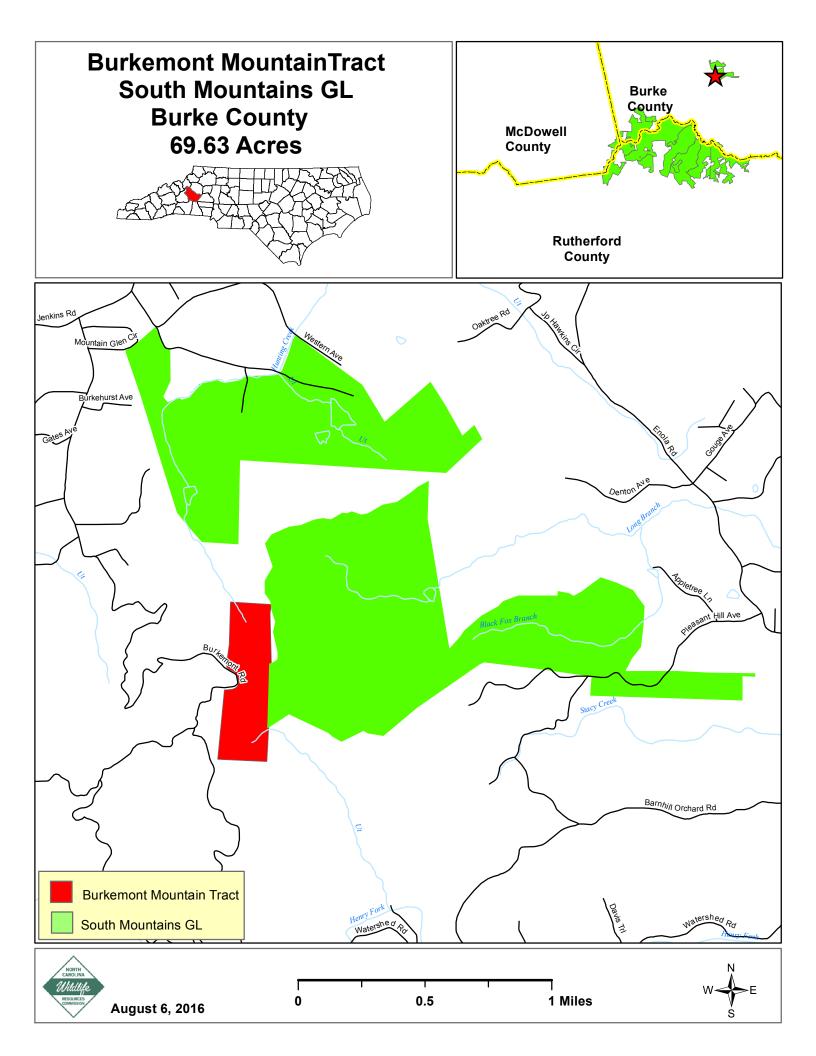
Public recreational opportunities will include hunting, hiking, bird watching, photography, and general nature study.

Additional Comments: Acquisition of the tract will create an approximately 3-acre private inholding in the Black Fox Tract. A road crossing an adjacent property would provide the most convenient access to the tract, but no recorded easement exists for this road. WRC can establish public access directly from S.R. 1957 across an existing road that has been used for timber harvest.

Program Potential:	☐ Game Land (South	Mountain)	☐ Wildlife Cor	servation Area
	☐ Fishing Access Are	ea	\square None	
` '	of Stewardship Funds ssistance Grant (75% fo	`		rates): Pittman-
Relative Priority Ev	aluation Score (attacl	h worksheet):	27 of 30	
Recommendation: [☑ Pursue Acquisition	☐ Defer	☐ Do not Purs	ue Acquisition
Map Attached: ⊠ Y	es □ No			

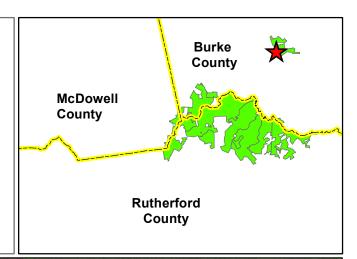
WORKSHEETRelative Priority Evaluation for Conservation Lands

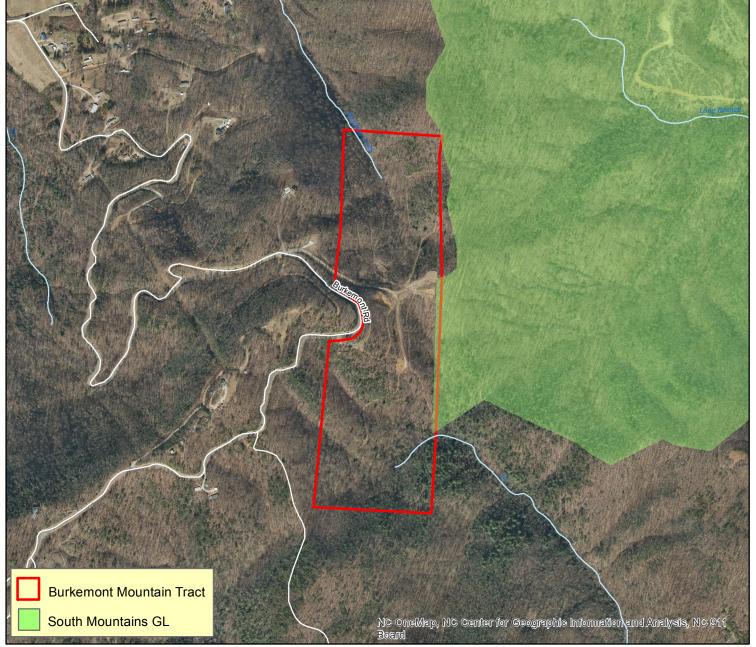
Tra	ct Name (South Mountains GL) Burkemont Mountain Tract (Burke County)
Crit	erion	Score (1-5) 5=Excellent	1=Poor
1.	Augments existing protected lands by addressing an inholding or adjacent tract, provides key access, buffers or connects existing WRC-managed lands.	5	
2.	Represents good hunting, fishing, wildlife viewing, and other resource-based recreational opportunities.	5	
3.	No conflicting surrounding land uses.	4	
4.	Serves as a wildlife corridor between areas already protected for conservation purposes and provides connectivity to priority Wildlife Action Plan habitats.	5	
5.	Augments land conservation efforts on a landscape scale by providing nuclei ("anchors") for regional conservation efforts, corridors, key linkages between conservation areas, or keystone tracts.	4	
6.	Fills a need identified by the Wildlife Action Plan, such as critical, rare or unique habitats; natural heritage elements; or significant aquatic/terrestrial resources.	4	
7.	Is this an area in which we would like to establish a new game land, wildlife conservation area, or fishing access?	NA	
8.	Is it large enough to be a new game land, and if not, are there possibilities for expansion (goal 3,000-5,000 acre minimum)?	NA	
9.	Is area adequate for fishing access development with suitable parking, and if not, are there possibilities for expansion?	NA	
	TOTAL SCOPE	27	



Burkemont Mountain Tract South Mountains GL Burke County 69.63 Acres

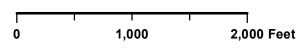








August 6, 2016





North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

-PHASE II: FINAL ACQUISITION DE	TAILS-
WRC Action/Approval to Pursue (Date): August 23, 2017	
Tract: Carswell tract, Burke County 210 Acres	
Acquisition Plan (specify total project cost, each source, and amou	unt of OBLIGATED funds):
Donation from The Conservation Fund	
Based on Appraisal: Yes □ No X□ NA If Yes, Name of Appraiser:	
Date of Appraisal: . Appraisal Handled by State Property Office: Yes	No 🗆 NA
Acquisition Plan Includes Bargain Sale: Yes X No	
If Yes, Explain Details:	
Source(s) of Stewardship Funds (indicate federal: state match rate	es): Pittman-Robertson 75/25
Five Year Stewardship Costs & Revenue Projection Evaluation (a	ttach worksheet)
Five Year Estimate of Total Stewardship Expenditures:	\$23,887
Five Year Estimate of Total Projected Revenue:	\$0

WORKSHEET

Five Year Stewardship Costs and Revenue Projections

(Five Years Post Acquisition)

STEWARDSHIP					
	Estimated Stewardship Expenditures				
Tract Name	Activity	Quantity	Unit	Unit Cost	Total Cost
Carswell Tract (NFWF Amendment) - South Mountains GL	Boundary Establishment (Contract Survey) Install gates to	15,425	Ft.	\$1.50	\$23,137
	control vehicular access	1	ea.	\$750	\$750
	Total				\$23,887.00
Insert additional	rows in table as needed				

REVENUE						
		Estimat	ed Reve	nue Projections		
Tract Name	Source	Quantity	Unit	Unit Revenue	Total Reve	enue
					\$	-
	Total				\$	-

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

WRC Staff Contact:	Kip Hollifield/Paul Thompson			
Date First Presented to Commission:	Carcurall Tract NEWE Amandment, South Mitas Cama Land			
Tract Name:	Carswell Tract, NFWF Amendment - South Mtns. Game Land			
PIN: County:	2700248038 Burke			
Acreage:	210 acres			
Tax Value:	\$292,563			
Property Owner/Representative:	Owner: 130 of Chatham, LLC. / Representative: The Conservation Fund			
Phone:	919-951-0119			
Email Address:	bholman@conservationfund.org			
Address:	P.O. Box 271, Chapel Hill, NC 27514			
Primary Purpose:	Program Potential:			
x Resource Protection	x Game Land			
x Resource Management	Wildlife Conservation Area			
x User Access	Access Area			
WRC Facility	None			
Type of Acquisition:	Type of Parcel:			
x Purchase	x Tract			
Lease	Riparian Corridor			
Easement				
Grant Potential:	Owner Interest:			
CWMTF	x High			
Federal Aid (PR, WB, etc.)	Moderate			
Endowment	Low			
x Donation	No			
Tax Value:	Stewardship Considerations:			
? Year Assessed	PR Source:			
? PUV?	State Match:			
Funding Considerations:	Recommendation:			
x Donation	x Pursue			
Bargin Sale	Do Not Pursue			
Partner Contribution	Defer			
Additional Comments:				
	ed an amendment to a National Fish and Wildlife Foundation (NFWF) grant to			
	geted to cover acquisition and transaction costs so the property can be conveyed			
to WRC as a donation.				

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

Tract Name:	Carswell Tract, NFWF Amendment, South Mountains GL
County:	Burke

Resources Assessment and Biological Benefits (brief):
The 210 acre Carswell Tract can be accessed through current WRC holdings as well as the Burkemont Mountain Tract
(future donation from Foothills Conservancy of N.C.). The tract is forested and contains mostly mature timber.
Appalachian oak and oak-pine forest are predominant on the tract (88%). Appalachian cove forest is also found on the
tract, comprising approximately 10%. Management objectives will include restoring or maintaining the oak and cove
forest priority wildlife habitats that are located on the tract. Common wildlife species found on the tract include wild
turkey, white-tailed deer, raccoon, and gray squirrel. Species of greatest conservation need (SGCN) likely found on the
tract as either permanent residents or transients include: Sharp-shinned Hawk (Accipiter striatus), Yellow-billed Cuckoo
(Coccyzus americanus), Eastern Wood-Pewee (Contopus virens), Wood Thrush (Hylocichla mustelina), Eastern Mole
(Scalopus aquaticus), and Eastern Hognose Snake (Heterodon platirhinos).

Tract Name Date Staff Completing Form

Carswell Tract, NFWF Ammendment, South Mountains GL

July 28, 2017

Hollifield/Thompson

Species	0.259
	Terrestrial
Overall Biodiversity	2
SGCN Species	2
Game Species	2
	Wetland
Overall Biodiversity	0
SGCN Species	0
Game Species	0
	Aquatic
Overall Biodiversity	1
SGCN Species	0
Game Species	0

Comments

Moderate terrestrial biodiversity is based on a diversity of forest cover types and age classes. Low aquatic diversity based on lack of streams on the property. Wetland habitat is not found on the property.

Habitat 0.611 Size 1 Quality 2 Diversity 2 Rare/Important 2 Connectivity 2 Buffer 2

Comments

The quality of the habitat on the tract is good, as is diversity. The property provides good connectivity and buffer to the Black Fox Tract of South Mountains GL.

Public Access	0.222
Hunting/Viewing	2
Fishing	0
Boating	0

Comments

The property provides additional access for hunting/wildlife viewing on South Mountains GL. No waters of sufficient size are located on the properties, so there is no fishing/boating opportunity.

Wildlife Uses	0.333
Hunting	3
Viewing	2
Fishing	0
Boating	0
Education	0

Comments

The property offers good hunting opportunity as well as some opportunity for wildlife viewing. Educational opportunities are mimimal. No significant water is located on the tract, so there is no fishing/boating opportunity.

Other Values	0.667
Timber Harvest	3
Local Economy	2
Quality of Life	1

Comments

The tract can produce good timber and will offer additional access to the game land. This will provide some benefit to the local economy and provide some quality of life benefits to local residents.

Feasibility & Logistics	0.600
Existing Infrastructure	1
Compatibility of Multiple Uses on Tract	2
Compatibility with Adjoining Land	2
Inholding/Corridor	2
Proximity to Users	2

Comments

The tract does not have a road system that have been maintained in the recent past.

Conflicts among game land users and adjoiners should be minimal. The tract is proximal to GL users, including the Unifour and Charlotte areas.

Restoration/Mitigation Potential	0.667
Species Restoration	2
Habitat Restoration	2
Access Improvement	2
Threat Mitigation	2

Comment

Restoration and habitat management potential on the tract is good, thus the rank is moderate. The property will provide additional access to South Mountains GL. There are few threats to the properties.

Threats	0.067
Number	1
Severity	0
Imminence	0
Manageability	0
Management Cost	0

Comments

The tract is owned by 130 of Chatham, so threats are minimal.

Overall Score 3.293

Instructions for filling out Phase I Worksheet

General

- 1. Fill in the gray cells in Cover Sheet and Page 2. The rest of these instructions pertain to the Worksheet.
- 2. The worksheet is for assessing opportunistic land acquisitions. Responses should reflect current conditions.
- 3. The worksheet is protected so that you can only edit certain cells. These are shaded gray.
- 4. The gray cells in the worksheet will change color after you have entered text or a numeric value.
- 5. Ratings for each metric must be an integer from 0 to 3. If you enter anything else, you will get a warning.
- 6. Except for the Threats category, 0 represents an undesirable condition (i.e., tract is not suitable for acquisition) and 3 represents a preferred condition (i.e., the tract is valuable and worth pursuing). For subjective metrics, start with a mindset that the parcel provides average/moderate conditions (i.e., rating of 2). Don't automatically give a rating of 3 without justification.

Species

- 1. If necessary, get assistance from staff in other Divisions/Programs or other sources (GIS, NHP, LCC models, etc.).
- 2. The scores are meant to be based on best professional judgment, not an exact count of species.
- 3. Rating: 3 = High species count; 2 = Moderate species count; 1 = Low species count; 0 = Very low species count.
- 4. Overall biodiversity means all species of each group.
- 5. SGCN species are those listed in the 2015 NC Wildlife Action Plan.
- 6. Game species are those managed for sport or take. For game species, also consider population size.

Habitat

- 1. Quality refers to habitat condition. Diversity refers to the variety of habitat types.
- 2. Rare/Important refers to critical habitat for listed or SCGN species. Consider quantity and quality.
- 3. Connectivity means the parcel provides a corridor to other conservation lands or connectivity in river systems.
- 4. Buffer means the parcel provides additional conservation land around a critical habitat type or allows managers to appropriately use tools such as prescribed fire without impacting adjoining land.
- 5. For all metrics except Size: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 6. Size: 3 = 3,000 acres; 2 = 1,000 3,000 acres; 1 = 100 1,000 acres; 0 = <100 acres

Public Access

- 1. The parcel provides public access to fish/wildlife resources on that parcel or to adjoining land or water.
- 2. Rating: 3 = Excellent existing access or provides critical access; 2 = Average; 1 = Poor; 0 = None

Wildlife Uses

- 1. Recreational or educational use of resources.
- 2. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Other Values

- 1. Timber Harvest is not the value of timber, but the potential to produce, manage and harvest timber.
- 2. Local Economy is the ability of the parcel to act as an economic driver by attracting substantial public use (e.g., unique wildlife viewing, hunting, etc.).
- 3. Quality of Life is the indirect/secondary benefit to the local community by providing green space or walking/hiking opportunities.
- 4. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Feasibility & Logistics

- 1. Existing Infrastructure includes road system, buildings, etc. Consider quantity and quality. If a liablity and has to be removed/repaired, score 0 or 1.
- 2. Compatibility of Multiple Uses is the ability of the parcel to provide hunting, viewing, fishing, etc. at the same time.
- 3. Compatibility with Adjoining Land should consider things like public safety, noise, prescribed burns, etc. Consider both the impact of wildlife users and management on adjoining land and adjoining landowners on the parcel.
- 4. Inholding/Corridor Does the parcel fill in a hole in existing WRC ownership or does it provide a wildlife corridor?
- 5. Proximity to Users refers to location of parcel to targeted user groups (e.g., new game land near population center).
- 6. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Restoration/Mitigation Potential

1. Restoration Potential is the ability to improve species, habitat or access through natural processes or management actions.

Potential: 3 = High; 2 = Moderate; 1 = Low; 0 = None

2. Threat Mitigation is the degree to which the threat can be avoided, minimized or delayed by acquiring the parcel.

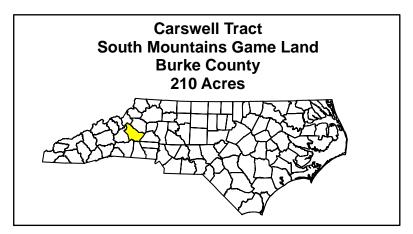
 $\label{eq:mitigation: 3 = Avoids Threats; 2 = Minimizes Threats; 1 = Delays Threats; 0 = None} \\$

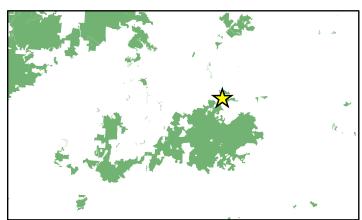
Threats

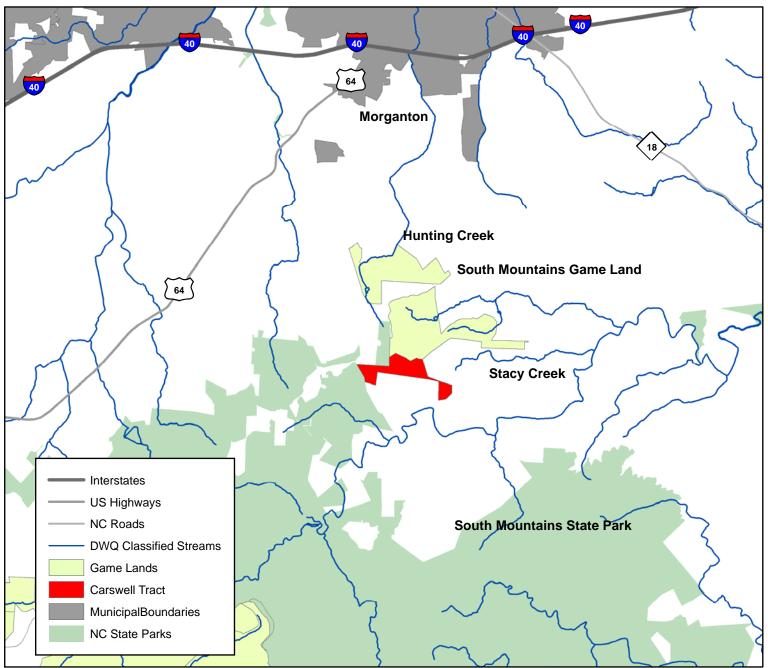
- 1. Threats reduce the value of a parcel, so the overall Threat score will be subtracted from the total score of the other metrics.
- 2. Number of Threats: 3 = Many; 2 = Some; 1 = Few; 0 = None
- 3. Severity of Threats: 3 = Critical; 2 = High; 1 = Moderate; 0 = Low
- 4. Imminence (time or distance) of Threats: 3 = Extant; 2 = Very Near; 1 = Moderately Near; 0 = Distant
- 5. Manageability of Threats: 3 = Unmanageable; 2 = Low; 1 = Moderate; 0 = High
- 6. Management Cost to Control Threats: 3 = High; 2 = Moderate; 1 = Low; 0 = Minimal

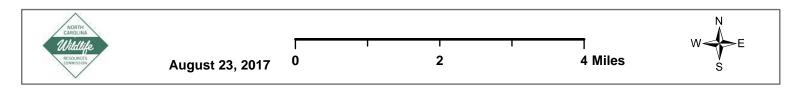
Scoring

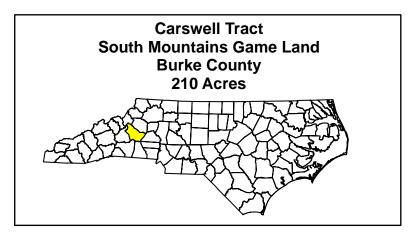
- 1. Scoring for each section is normalized (range 0 1).
- 2. The overall score is calculated by adding individual section scores and subtracting the Threat score.
- 3. The overall score will not calculate unless there is at least one ranking filled in for each section, even if a zero.
- 4. The overall score ranges from 7 (all values high and no threats) to -1 (all values zero and high threats).

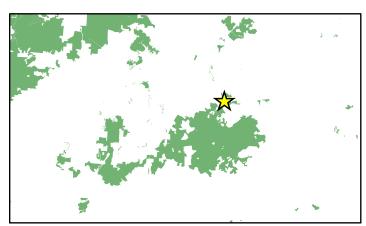


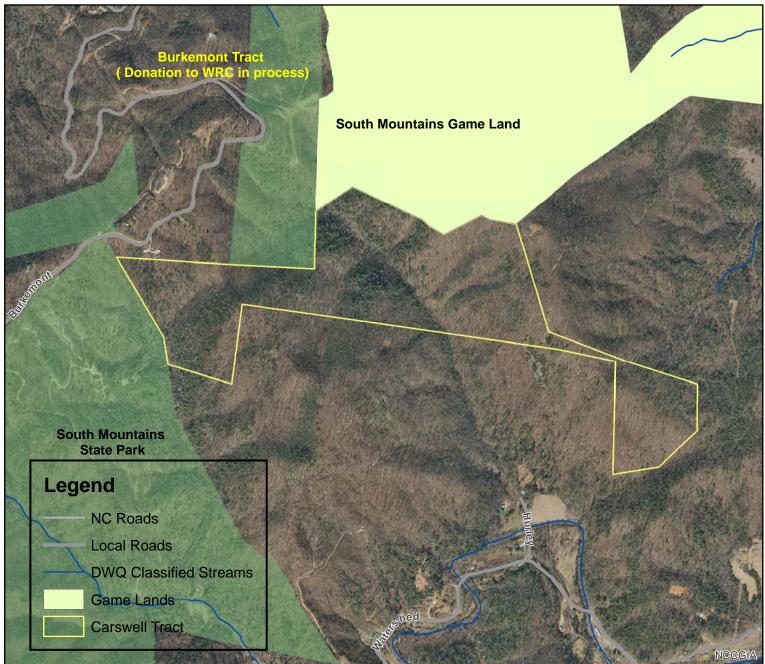
















North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

-PHASE II: FINAL A	ACQUISITION D	ETAILS-
WRC Action/Approval to Pursue (Date): July 27	7, 2017	
Tract: NFWF tracts, McDowell and Rutherford co	ounties, 486 Acres	
Acquisition Plan (specify total project cost, each	source, and amou	unt of OBLIGATED funds):
Donation from Conservation Fund, Total Cost: \$0	1	
Based on Appraisal: □Yes □No XN If Yes, Name of Appraiser:	ľΑ	
Requested by: Appraiser	Effective Date	Appraised Value
Date of Appraisal: See above.		
Appraisal Handled by State Property Of	fice: □Yes [□ No X NA
Acquisition Plan Includes Bargain Sale: Yes, Explain Details:	es No	
Source(s) of Stewardship Funds (indicate federal Pittman-Robertson Federal Assistance Grant (75%)		
Five Year Stewardship Costs & Revenue Project	ion Evaluation (a	ttach worksheet)
Five Year Estimate of Total Stewardship	Expenditures:	\$51,213
Five Vear Estimate of Total Projected Rev	venue•	\$0

WORKSHEET

Five Year Stewardship Costs and Revenue Projections (Five Years Post Acquisition)

STEWARDSHIP					
	Estimated Stewardship Expenditures				
Tract Name	Activity	Quantity	Unit	Unit Cost	Total Cost
NFWF Tracts –					
South Mountains	Boundary Establishment				
GL	(Contract Survey)	18,642	Ft.	\$1.50	\$27,963
	Gates to control vehicular access	3	ea.	\$750	\$2,250
	Develop parking areas	3	Ea.	\$7,000	\$21,000
	Total				\$51,213.00
Insert additiona	l rows in table as needed				

REVENUE						
		Estimat	ed Reve	enue Projections		
Tract Name	Source	Quantity	Unit	Unit Revenue	Total Revenue	
NFWF tracts					\$	- 0
	Total				\$	- 0

North Carolina Wildlife Resources Commission Land Acquisition Investigation Form

- PHASE I: INITIAL INVESTIGATION -

WRC Staff Contact:	Kip Hollifield		
Date First Presented to Commission:			
Tract Name:	NFWF Tracts - South Mtns. Game Land		
County:	McDowell and Rutherford		
Acreage:	4 Tracts: (231.83 ac), (166.34 ac), (27.8 ac), (60.0 ac) = 485.97 total		
Tax Value:	(\$302,900), (\$49,900), (\$8,340), (\$107,940) = \$469,080 total		
Property Owner/Representative:	Owner: 130 of Chatham, LLC. / Representative: The Conservation Fund		
Phone:	919-951-0119		
Email Address:	bholman@conservationfund.org		
Address:	P.O. Box 271, Chapel Hill, NC 27514		
Primary Purpose:	Program Potential:		
x Resource Protection	x Game Land		
x Resource Management	Wildlife Conservation Area		
x User Access	Access Area		
WRC Facility	None		
· 			
Type of Acquisition:	Type of Parcel:		
x Purchase	x Tract		
Lease	Riparian Corridor		
Easement	·		
Grant Potential:	Owner Interest:		
CWMTF	x High		
Federal Aid (PR, WB, etc.)	Moderate		
Endowment	Low		
x Donation	No		
Tax Value:	Stewardship Considerations:		
? Year Assessed	PR Source:		
? PUV?	State Match:		
Funding Considerations:	Recommendation:		
x Donation	x Pursue		
Bargin Sale	Do Not Pursue		
Partner Contribution	Defer		

Additional Comments:

The Conservation Fund (TCF) has the 4 subject properties under contract and has received a grant from the National Fish and Wildlife Foundation (NFWF) to purchase them. TCF has budgeted to cover acquisition and transaction costs so the properties can be conveyed to WRC at little to no cost. TCF would like to simultaneously close these properties with WRC with NFWF funds so they don't have to pre-acquire them and incur additional transaction and interest carrying costs. 130 of Chatham would like to sell them by the end of the summer 2017. Approximately 20 acres will be carved out of the 166.34 acre tract before closing with WRC. The majority of the carve out is pasture and will be later conveyed to the U.S. Fish and Wildlife Service as part of the Mountain Bog National Wildlife Refuge.

North Carolina Wildlife Resources Commission **Land Acquisition Investigation Form** - PHASE I: INITIAL INVESTIGATION -

Tract Name: NFWF Tracts - South Mountains GL

McDowell and Rutherford County:

Resources Assessment and Biological Benefits (brief): The subject properties have direct access to DOT maintained roads and will provide the opportunity to develop two and possibly three (depending on the location on the +/- 20 acre carve out on the 166.34 acre tract) access points to South Mountains Game Land along the McDowell/Rutherford county line where access is currently minimal. The 166.34 acre tract contains a small failing dam (see map and picture) that was/is used to divert water into 2 ponds. This system was constructed by a former landowner for recreational purposes and to provide water to cattle. It is recommended the dam as well as the 2 ponds be included in the portion of the tract that goes to the USFWS. The USFWS portion of the property will require a good bit of restoration to develop a bog. Repair/removal of the dam as well as modifications to the ponds will likely be needed for the bog restoration, thus these should be part of the USFWS portion. Direct access to U.S. Hwy 64 should be retained at the NW portion of the tract if possible. The 231.83 and 60 acre tract were both logged approximately 10 years ago. The portion of the 166.34 acre tract to be conveyed to WRC along with the 27.8 acre tract are currently forested with 60-80 year old timber. Appalachian oak and Appalachian cove forests are the predominant forest cover types on all 4 tracts. Management objectives will include restoring or maintaining the early successional habitat and/or the oak and cove forest priority wildlife habitats that are located on the tracts. Common wildlife species found on the tracts include wild turkey, white-tailed deer, raccoon, and gray squirrel. Priority species likely found on the tracts as either permanent residents or transients include: South Mountain gray-cheeked salamander (Plethodon meridianus), timber rattlesnake (Crotalus horridus), Eastern box turtle (Terapene carolina), northern long-eared bat (Myotis septentrionalis), prairie warbler (Setophaga discolor), and Acadian flycatcher (Empidonax virescens)

Tract Name
Date
Staff Completing Form

NFWF Tracts - South Mountains GL

April 19, 2017

Hollifield/Weeks/Russ

Species	0.296
	Terrestrial
Overall Biodiversity	2
SGCN Species	2
Game Species	2
	Wetland
Overall Biodiversity	1
SGCN Species	0
Game Species	0
	Aquatic
Overall Biodiversity	1
SGCN Species	0
Game Species	0

Comments

Moderate biodiversity is based on a diversity of forest cover types and age classes, the number of blue line streams located on the tracts, and the diversity of wildlife found on the properties.

Habitat 0.556 Size 1 Quality 2 Diversity 2 Rare/Important 1 Connectivity 2 Buffer 2

Comments

The quality of the habitat on the tract is good, as is diversity. The properties provide good connectivity and buffer to South Mountains GL.

Public Access 0.333 Hunting/Viewing 3 Fishing 0 Boating 0

Comments

The properties provide excellent legal access to South Mountains GL. No waters of sufficient size are located on the properties, so there is no fishing/boating opportunity.

Wildlife Uses	0.400
Hunting	3
Viewing	2
Fishing	0
Boating	0
Education	1

Comments

The properties offer excellent hunting opportunity as well as some opportunity for wildlife viewing. Educational opportunities will be low. No significant water is located on the tract, so there is no fishing/boating opportunity.

Other Values	0.667
Timber Harvest	3
Local Economy	2
Quality of Life	1

Comments

The tracts can produce good timber and will offer additional access to the game land. This will provide some benefit to the local economy and provide some quality of life benefits to local residents.

Feasibility & Logistics	0.733
Existing Infrastructure	2
Compatibility of Multiple Uses on Tract	2
Compatibility with Adjoining Land	2
Inholding/Corridor	3
Proximity to Users	2

Comments

The tracts that have been logged have existing roads that may be improved for access and/or wildlife habitat. Conflicts among game land users and adjoiners should be minimal. The tracts bring current State ownership to DOT maintained roads and will provide needed public access. The tract is proximal to GL users, including the Unifour and Charlotte areas.

Restoration/Mitigation Potential	0.833
Species Restoration	2
Habitat Restoration	2
Access Improvement	3
Threat Mitigation	3

Comment

Restoration and habitat management potential on the tract is good, thus the rank is moderate. 3 new public accesses can be developed on the tracts, thus the rank is high. There are few threats to the properties.

Threats	0.200
Number	1
Severity	1
Imminence	1
Manageability	0
Management Cost	0

Overall Score

Comments

3.619

The tracts are under contract to The Conservation Fund, thus threats are minimal.

Instructions for filling out Phase I Worksheet

General

- 1. Fill in the gray cells in Cover Sheet and Page 2. The rest of these instructions pertain to the Worksheet.
- 2. The worksheet is for assessing opportunistic land acquisitions. Responses should reflect current conditions.
- 3. The worksheet is protected so that you can only edit certain cells. These are shaded gray.
- 4. The gray cells in the worksheet will change color after you have entered text or a numeric value.
- 5. Ratings for each metric must be an integer from 0 to 3. If you enter anything else, you will get a warning.
- 6. Except for the Threats category, 0 represents an undesirable condition (i.e., tract is not suitable for acquisition) and 3 represents a preferred condition (i.e., the tract is valuable and worth pursuing). For subjective metrics, start with a mindset that the parcel provides average/moderate conditions (i.e., rating of 2). Don't automatically give a rating of 3 without justification.

Species

- 1. If necessary, get assistance from staff in other Divisions/Programs or other sources (GIS, NHP, LCC models, etc.).
- 2. The scores are meant to be based on best professional judgment, not an exact count of species.
- 3. Rating: 3 = High species count; 2 = Moderate species count; 1 = Low species count; 0 = Very low species count.
- 4. Overall biodiversity means all species of each group.
- 5. SGCN species are those listed in the 2015 NC Wildlife Action Plan.
- 6. Game species are those managed for sport or take. For game species, also consider population size.

Habitat

- 1. Quality refers to habitat condition. Diversity refers to the variety of habitat types.
- 2. Rare/Important refers to critical habitat for listed or SCGN species. Consider quantity and quality.
- 3. Connectivity means the parcel provides a corridor to other conservation lands or connectivity in river systems.
- 4. Buffer means the parcel provides additional conservation land around a critical habitat type or allows managers to appropriately use tools such as prescribed fire without impacting adjoining land.
- 5. For all metrics except Size: 3 = High; 2 = Moderate; 1 = Low; 0 = None
- 6. Size: 3 = 3,000 acres; 2 = 1,000 3,000 acres; 1 = 100 1,000 acres; 0 = <100 acres

Public Access

- 1. The parcel provides public access to fish/wildlife resources on that parcel or to adjoining land or water.
- 2. Rating: 3 = Excellent existing access or provides critical access; 2 = Average; 1 = Poor; 0 = None

Wildlife Uses

- 1. Recreational or educational use of resources.
- 2. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Other Values

- 1. Timber Harvest is not the value of timber, but the potential to produce, manage and harvest timber.
- 2. Local Economy is the ability of the parcel to act as an economic driver by attracting substantial public use (e.g., unique wildlife viewing, hunting, etc.).
- 3. Quality of Life is the indirect/secondary benefit to the local community by providing green space or walking/hiking opportunities.
- 4. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Feasibility & Logistics

- 1. Existing Infrastructure includes road system, buildings, etc. Consider quantity and quality. If a liablity and has to be removed/repaired, score 0 or 1.
- 2. Compatibility of Multiple Uses is the ability of the parcel to provide hunting, viewing, fishing, etc. at the same time.
- 3. Compatibility with Adjoining Land should consider things like public safety, noise, prescribed burns, etc. Consider both the impact of wildlife users and management on adjoining land and adjoining landowners on the parcel.
- 4. Inholding/Corridor Does the parcel fill in a hole in existing WRC ownership or does it provide a wildlife corridor?
- 5. Proximity to Users refers to location of parcel to targeted user groups (e.g., new game land near population center).
- 6. Rating: 3 = High; 2 = Moderate; 1 = Low; 0 = None

Restoration/Mitigation Potential

1. Restoration Potential is the ability to improve species, habitat or access through natural processes or management actions.

Potential: 3 = High; 2 = Moderate; 1 = Low; 0 = None

2. Threat Mitigation is the degree to which the threat can be avoided, minimized or delayed by acquiring the parcel.

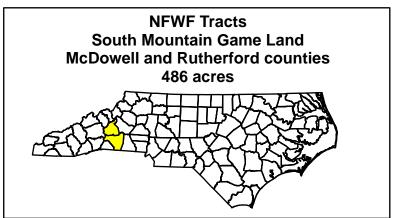
 $\label{eq:mitigation: 3 = Avoids Threats; 2 = Minimizes Threats; 1 = Delays Threats; 0 = None} \\$

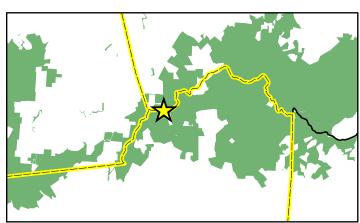
Threats

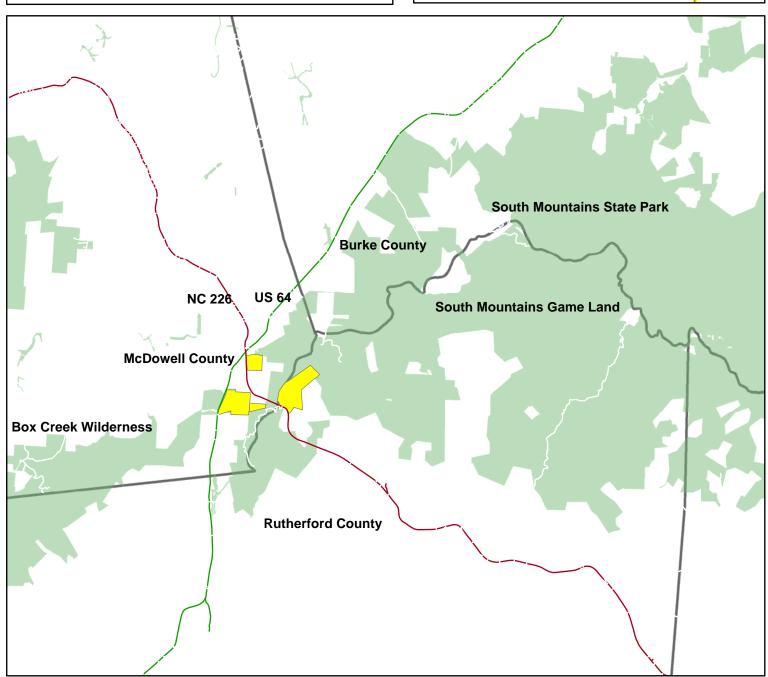
- 1. Threats reduce the value of a parcel, so the overall Threat score will be subtracted from the total score of the other metrics.
- 2. Number of Threats: 3 = Many; 2 = Some; 1 = Few; 0 = None
- 3. Severity of Threats: 3 = Critical; 2 = High; 1 = Moderate; 0 = Low
- 4. Imminence (time or distance) of Threats: 3 = Extant; 2 = Very Near; 1 = Moderately Near; 0 = Distant
- 5. Manageability of Threats: 3 = Unmanageable; 2 = Low; 1 = Moderate; 0 = High
- 6. Management Cost to Control Threats: 3 = High; 2 = Moderate; 1 = Low; 0 = Minimal

Scoring

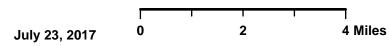
- 1. Scoring for each section is normalized (range 0 1).
- 2. The overall score is calculated by adding individual section scores and subtracting the Threat score.
- 3. The overall score will not calculate unless there is at least one ranking filled in for each section, even if a zero.
- 4. The overall score ranges from 7 (all values high and no threats) to -1 (all values zero and high threats).



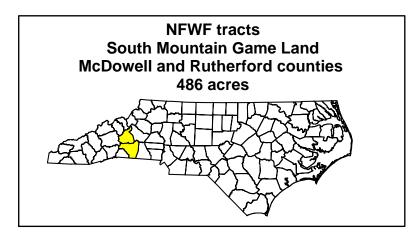


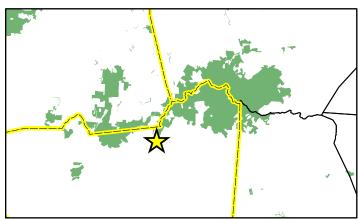


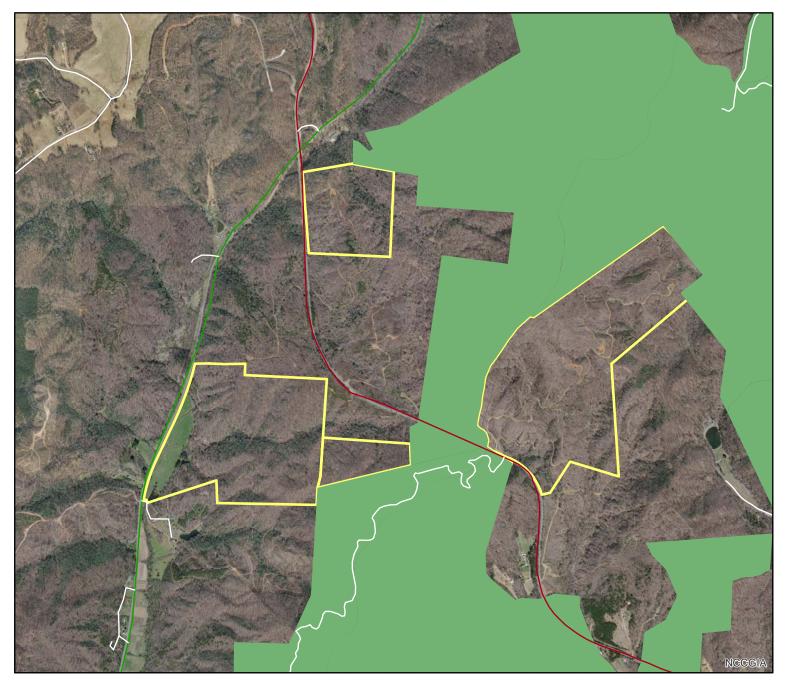












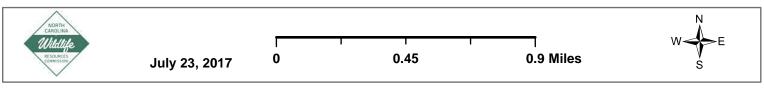


EXHIBIT H

April 26, 2018



April 26, 2018

MEMORANDUM

TO: Brian McRae, Section Chief

Land and Water Access

FROM: Jessie Birckhead, Land Acquisition and Grants Manager

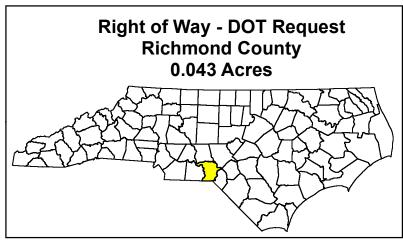
Land and Water Access

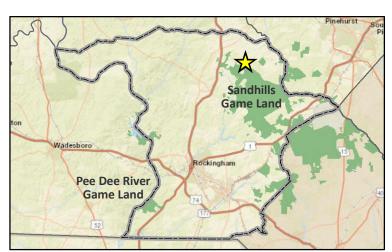
SUBJECT: Permanent Right of Way Easement at Sandhills Game Land

NCDOT seeks to purchase a permanent Right-of-Way easement for Bridge No. 760077 over Rocky Ford Branch on SR 1424 (Gibson Mill Road) in Richmond County. NCDOT has determined that 0.043 acre of permanent Right-of-Way will be needed for this project along with 0.029 acre of Temporary Construction Easement.

Staff recommends seeking Commission approval to grant the easements to NCDOT with compensation to be fair market value as determined by the NC State Property Office.

Phone: 919-707-0150 Fax: 919-707-0162







April 13, 2018

EXHIBIT I

April 26, 2018



April 26, 2018

MEMORANDUM

TO: Brian McRae, Section Chief

Land and Water Access

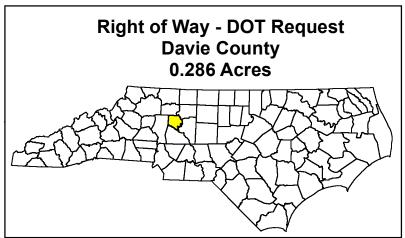
FROM: Jessie Birckhead, Land Acquisition and Grants Manager

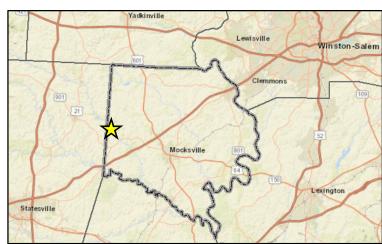
Land and Water Access

SUBJECT: Permanent Right of Way Easement at Hunting Creek Swamp

NCDOT seeks to purchase a permanent Right-of-Way easement for Bridge No. 290078 over Hunting Creek on ST 1338 (County Line Road) in Davie County. NCDOT has determined that 0.286 acre of permanent Right-of-Way will be needed for this project.

Staff recommends seeking Commission approval to grant the easement to NCDOT with compensation to be fair market value as determined by the NC State Property Office.









100 200 Feet N S S

EXHIBIT J

April 26, 2018



Final Adoption of Rules for Amendment and Readoption Under 15A NCAC 10F .0300 - Local Water Safety Regulations

As part of the 2016 Periodic Review process, 48 water safety rule amendments and two water safety rule readoptions are proposed for final adoption by the Commission, for an effective date of October 1, 2018. These proposed rules and Fiscal Notes were approved by the Commission in August and October 2017 for Notice of Text that was published in the *NC Register*. During the open comment periods public hearings were held, and no comments were received. Proposed amendments contain revisions to incorporate the following changes:

- Revise language and terms for consistency;
- Clarify no-wake zone boundaries by including coordinates;
- Correct names of locations or Rule title:
- Remove applicant's responsibility for maintenance of markers;
- Remove the word "motorboat", as the statutory definition of "vessel" includes motorboats;
- Include appropriate federal approval for placement of markers.

Two water safety rules, 15A NCAC 10F .0330 and .0333, were determined to be necessary with substantive public interest and are being readopted.

Following is a summary of Rule amendments with changes. The complete text of each Rule is attached to this exhibit.

SUMMARY OF RULE CHANGES

15A NCAC 10F .0303 BEAUFORT COUNTY

Update language for consistency, remove maintenance of markers, and remove the word "motorboat" from the rule.

15A NCAC 10F .0303 Beaufort County (page 1)

15A NCAC 10F .0304 BLADEN COUNTY

Update language, renumber the Rule. 15A NCAC 10F.0304 Bladen County (page 2)

15A NCAC 10F .0306 CAROLINA BEACH

Clarify boundaries and add coordinates, remove "motorboat" and maintenance. 15A NCAC 10F.0306 (page 3)

15A NCAC 10F .0309 COLUMBUS COUNTY

Clarify description of restricted areas. 15A NCAC 10F .0309 Columbus County (page 4)

15A NCAC 10F .0310 DARE COUNTY

Add coordinates, correct names, renumber Rule, remove "motorboat" and maintenance, add federal approval.

15A NCAC 10F .0310 Dare County (pages 5-7)

15A NCAC 10F .0311 GRANVILLE, VANCE AND WARREN COUNTIES

Update language for consistency, include coordinates, remove maintenance of markers. 15A NCAC 10F.0311 Granville, Vance and Warren Counties (page 8)

15A NCAC 10F .0313 HYDE COUNTY

Technical changes to add coordinates, correct names, remove "motorboat" and maintenance. 15A NCAC 10F .0313 (page 9)

15A NCAC 10F .0314 NEW HANOVER COUNTY

Technical changes to update language for consistency, correct coordinates. 15A NCAC 10F .0314 (page 10)

15A NCAC 10F .0316 FORSYTH: FORSYTH, ROCKINGHAM AND STOKES COUNTIES

Clarify language.

15A NCAC 10F .0316 Forsyth, Rockingham and Stokes Counties (page 11)

15A NCAC 10F .0317 STANLY COUNTY

Remove Mountain Creek Cove as a no-wake zone and reletter Rule, remove maintenance. 15A NCAC 10F.0317 Stanly County (page 12)

15A NCAC 10F .0318 WARREN COUNTY

Correct name and coordinates, remove maintenance. 15A NCAC 10F .0318 (page 13)

15A NCAC 10F .0319 WASHINGTON COUNTY

Update language, add coordinates, remove "motorboat" and maintenance. 15A NCAC 10F .0319 (page 14)

15A NCAC 10F .0322 UNION COUNTY

Clarify language for consistency, correct names, remove maintenance. 15A NCAC 10F.0322 Union County (page 15)

15A NCAC 10F .0324 DAVIDSON COUNTY

Clarify language, add coordinates, add no-wake zone on Badin Lake at Lakeshore Drive Cove to the Davidson County Rule and remove it from the Montgomery County Rule, renumber Rule, remove maintenance.

15A NCAC 10F .0324 Davidson County (page 16)

15A NCAC 10F .0326 PAMLICO COUNTY

Technical changes to add coordinates, correct name and update language for consistency, remove "motorboat" and maintenance.

15A NCAC 10F .0326 (page 17)

15A NCAC 10F .0327 MONTGOMERY COUNTY

Remove no-wake zone on Badin Lake at Lakeshore Drive Cove and add it to the Davidson County Rule, add coordinates, clarify descriptions.

15A NCAC 10F .0327 Montgomery County (pages 18-19)

15A NCAC 10F .0328 MARTIN COUNTY

Remove "motorboat" and maintenance. 15A NCAC 10F .0328 (page 20)

15A NCAC 10F .0329 ROWAN COUNTY

Clarify descriptions, add coordinates, remove maintenance, remove federal approval. 15A NCAC 10F .0329 Rowan County (pages 21-22)

15A NCAC 10F .0331 WAKE COUNTY

Remove "motorboat" and maintenance. 15A NCAC 10F .0331 (page 25)

15A NCAC 10F .0332 ALEXANDER COUNTY

Clarify language, add coordinates, correct names, remove "motorboat," remove maintenance, remove federal approval.

15A NCAC 10F .0332 Alexander County (page 26)

15A NCAC 10F .0334 GUILFORD COUNTY

Correct text, remove maintenance. 15A NCAC 10F.0334 (page 29)

15A NCAC 10F .0336 NORTHAMPTON AND WARREN COUNTIES

Clarify locations and add coordinates, remove maintenance. 15A NCAC 10F.0336 Northampton and Warren Counties (page 30)

15A NCAC 10F .0337 FRANKLIN COUNTY

Lake Royale is a private, limited access lake; therefore, maintenance remains responsibility of Franklin County. As a private lake, it is not subject to the approval of the USACE and USCG; therefore, that language is stricken.

15A NCAC 10F .0337 (page 31)

15A NCAC 10F .0341 TOWN OF LAKE LURE

Remove "motorboat," clarify language. 15A NCAC 10F .0341 Town of Lake Lure (page 32)

15A NCAC 10F .0343 CHATHAM COUNTY

Remove repetitive definitions, remove maintenance. 15A NCAC 10F .0343 Chatham County (page 33)

15A NCAC 10F .0344 TOWN OF RIVER BEND

Clarify descriptions and add coordinates, remove "motorboat," remove maintenance. 15A NCAC 10F .0344 Town of River Bend (page 34)

15A NCAC 10F .0345 CHATHAM AND WAKE COUNTIES

Clarify descriptions, add coordinates, remove maintenance. 15A NCAC 10F .0345 Chatham and Wake Counties (page 35)

15A NCAC 10F .0346 ARROWHEAD BEACH SUBDIVISION

Clarify descriptions, add coordinates, remove maintenance. 15A NCAC 10F .0346 Arrowhead Beach Subdivision (page 36)

15A NCAC 10F .0347 CRAVEN COUNTY

Clarify descriptions and add coordinates, remove maintenance. 15A NCAC 10F.0347 Craven County (pages 37-38)

15A NCAC 10F .0348 PERSON COUNTY

Update language, correct coordinates, remove maintenance. 15A NCAC 10F.0348 (page 39)

15A NCAC 10F .0351 NEW BERN

Correct name of road, remove maintenance. 15A NCAC 10F .0351 (page 40)

15A NCAC 10F .0352 CAMDEN COUNTY

Technical corrections to update language and correct coordinates, remove maintenance. 15A NCAC 10F .0352 (page 41)

<u>15A NCAC 10F .0354 PITT COUNTY</u>

Update language, specify location with description and coordinates, remove "motorboat" and maintenance.

15A NCAC 10F .0354 (page 42)

15A NCAC 10F .0355 PERQUIMANS COUNTY

Describe locations with details and coordinates, correct coordinates, remove maintenance, and move the swimming area from (a)(2)(G) to Paragraph (b). A swimming area is a no-entry zone rather than a no-wake zone and requires a separate Paragraph from other no-wake zones. 15A NCAC 10F.0355 (pages 43-44)

15A NCAC 10F .0356 PASQUOTANK COUNTY

Remove maintenance. Add purview of USACE and the USCG in a coastal county. 15A NCAC 10F .0356 (page 45)

<u>15A NCAC 10F .0357 NASH COUNTY</u>

Clarify language pertaining to regulated area, add coordinates, remove "motorboat," remove maintenance.

15A NCAC 10F .0357 Nash County (page 46)

15A NCAC 10F .0358 JONES COUNTY

Clarify descriptions and add coordinates, remove "motorboat," remove maintenance. 15A NCAC 10F .0358 Jones County (page 47)

15A NCAC 10F .0361 WILKES COUNTY

Remove "motorboat" and maintenance. 15A NCAC 10F .0361 (page 48)

15A NCAC 10F .0362 HARNETT COUNTY

Clarify descriptions, add coordinates. 15A NCAC 10F .0362 Harnett County (page 49)

15A NCAC 10F .0363 CASWELL AND PERSON COUNTIES

Update and clarify language. Remove maintenance. 15A NCAC 10F .0363 (page 50)

15A NCAC 10F .0364 GREENSBORO

Add official name of Lake Townsend. Remove maintenance. 15A NCAC 10F.0364 (page 51)

15A NCAC 10F .0365 TYRRELL COUNTY

Clarify descriptions and remove maintenance. Add the purview of USACE and USCG in a coastal county.

15A NCAC 10F .0365 (page 52)

15A NCAC 10F .0368 TOWN OF NAGS HEAD

Add descriptions and coordinates to clarify boundaries. Remove maintenance. Add the purview of USACE and USCG in a coastal county.

15A NCAC 10F .0368 (page 53)

15A NCAC 10F .0369 TOWN OF SWANSBORO

Clarify boundaries of no-wake zone to meet the setback requirements of the United States Army Corps of Engineers, add coordinates, remove "motorboat," remove maintenance, add federal approval.

15A NCAC 10F .0369 Town of Swansboro (page 54)

15A NCAC 10F .0370 CITY OF ROCKY MOUNT

Clarify description, correct spelling, and remove maintenance. 15A NCAC 10F.0370 (page 55)

15A NCAC 10F .0371 BELEWS LAKE IN STOKES COUNTY

Clarify language.

15A NCAC 10F .0371 Belews Lake in Stokes County (page 56)

15A NCAC 10F .0374 ALCOA POWER GENERATING, INC. SAFETY ZONES

Change facility name to Cube Yadkin Generation in the Rule title and in body of the Rule. Reorganize text to fall under Paragraph (a), numbers (1) and (2). Add minor technical changes for spelling and punctuation corrections.

15A NCAC 10F .0374 (page 57)

15A NCAC 10F .0376 TOWN OF EMERALD ISLE

Clarify descriptions and add coordinates, remove "motorboat," remove maintenance, add federal approval.

15A NCAC 10F .0376 Town of Emerald Isle (page 58)

Two water safety Rules are being readopted with substantive public interest. Complete text of these Rules is attached.

15A NCAC 10F .0330 CARTERET COUNTY

Correct names and update language, correct coordinates, remove "motorboat." 15A NCAC 10F .0330 Carteret County (pages 23-24)

15A NCAC 10F .0333 MECKLENBURG AND GASTON COUNTIES

Clarify language and locations, add coordinates.

15A NCAC 10F .0333 Mecklenburg and Gaston Counties (pages 27-28)

ATTACHMENT

15A NCAC 10F .0303 BEAUFORT COUNTY

- (a) Regulated Areas. This Rule applies to the following waters in Beaufort County:
 - (1) that the portion of Broad Creek south of a line from a point on the east shore at 35.49472 N, 76.95693 W to a point on the west shore at 35.49476 N, 76.96028 W and north of a line from a point on the east shore at 35.48485 N, 76.95178 W to a point on the west shore at 35.48495 N, 76.95619 W;
 - that the portion of Blounts Creek south of a line 100 yards north of the Blounts Creek Boating Access Area, from a point on the east shore at 35.40846 N, 76.96091 W to a point on the west shore at 35.40834 N, 76.96355 W, and north of a line 100 yards south of Cotton Patch Landing, from a point on the east shore at 35.40211 N, 76.96573 W to a point on the west shore at 35.40231 N, 76.96702 W;
 - (3) the waters of Battalina Creek, within the territorial limits of the Town of Belhaven;
 - (4) the navigable portion of Nevil Creek extending upstream from its mouth at the Pamlico River;
 - (5) that the portion of Blounts Creek north of a line 35 yards south-southeast of the Mouth of the Creek Bridge from a point on the east shore at 35.43333 N, 76.96985 W to a point on the west shore at 35.43267 N, 76.97196 W and south of a line 350 yards north-northeast of the Mouth of the Creek Bridge from a point on the east shore at 35.43553 N, 76.96962 W to a point on the west shore at 35.43645 N 35.43679 N, 76.96998 W 76.97011 W; and
 - (6) that the portion of Tranters Creek east of a line from a point on the north shore at 35.56961 N, 77.09159 W to a point on the south shore at 35.56888 N, 77.09118 W and north of a line from a point on the east shore at 35.56714 N, 77.08941 W to a point on the west shore at 35.56689 N, 77.09029 W.
 - (7) the waters of Little Creek beginning at a line near its mouth from a point on the east shore at 35.41917 N, 76.97102 W to a point on the west shore at 35.41900 N, 76.96940 W.
- (b) Speed Limit. It is unlawful to operate a vessel at greater than no wake speed in the regulated areas described in Paragraph (a) of this Rule. No person shall operate any vessel at greater than no-wake speed within any of the regulated areas identified in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Beaufort County and the City Council of the City of Washington are the designated as suitable agencies for placement and maintenance of the markers implementing this Rule. Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

History Note: Authority G.S. 75A-3; 75A-15

15A NCAC 10F .0304 BLADEN COUNTY

- (a) Regulated Area. This Rule applies to the waters of White Lake in Bladen County.
- (b) Restricted Area. The portion waters of White Lake between the shoreline and the offshore marker poles which were installed in the lake by the State Parks Division of the Department of Environment, Health, and Natural Resources is designated as the restricted area. is designated as the restricted area.
- (b)(c) Swimming. Swimming, except skin diving, shall not be permitted outside of the restricted area.
- (e)(d) Skiing. No skiing is permitted in the restricted area, except to leave from within or return into that area. All vessels pulling skiers shall leave from within the restricted area on a course perpendicular to the nearest shoreline. Upon returning, all vessels pulling skiers shall reduce to no-wake speed when the skiers have entered the restricted area.
- (d)(e) Speed Limit. Within the restricted area all vessels, except those engaged in skiing as regulated by Paragraph (e)(d) of this Rule, shall be operated at a no-wake speed. Operation of any vessel on a course parallel to the shoreline is prohibited in the restricted area.
- (e)(f) Placement and Maintenance of Markers. The Board of Commissioners of Bladen County, the Town of White Lake, and the State Parks Division are the designated as suitable agencies for placement and maintenance of adequate marking to implement the regulations listed above. the markers implementing this Rule.

Authority G.S. 75A-3; 75A-15.

15A NCAC 10F .0306 CAROLINA BEACH

- (a) Regulated Area. This Rule applies to those the waters known as of the Carolina Beach Yacht Basin bounded on the north by a line perpendicular to Florida Avenue and intersecting marker number "2" in the channel of the yacht basin, and on the south by the terminus of the yacht basin at the Carolina Beach Municipal Marina. beginning at a line from a point on the east shore at 34.05720 N, 77.88896 W to a point on the west shore at 34.05984 N, 77.89163 W, south to its end at the Carolina Beach Municipal Marina.
- (b) Speed Limit. It is unlawful to operate any motorboat or vessel at a speed greater than no-wake speed in the regulated area described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Carolina Beach Town Council is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0309 COLUMBUS COUNTY

- (a) Regulated Areas Area. This Rule applies to the waters of Lake Waccamaw.
- (b)(1) Restricted Area. The portion waters of Lake Waccamaw between the shoreline and the offshore marker poles which were installed in the lake by the State Parks Division of the Department of Environment, Health, and Natural Resources is are designated as a the restricted area.
 - (2) Swimming Areas. Areas at public beaches on Lake Waccamaw in which swimming is the principal use of the water, and which are so marked in accordance with the Uniform Waterway Marking System, are designated as public swimming areas.
- (c) Swimming. Swimming shall not be allowed outside any marked public swimming areas.
- (d) Boating Prohibited. No person shall operate any vessel within a marked public swimming area.
- (b) Skiing. Except to leave or return to the shore, or a dock or pier, no skiing is permitted within the restricted area. In leaving or returning to the shore, or a dock or pier, all vessels pulling skiers must be operated on a course perpendicular to the shoreline. Upon dropping skiers, boat speed shall be reduced to a no wake speed.
- (e) Skiing. No skiing is permitted in the restricted area except to leave from within or return into that area. All vessels pulling skiers shall leave from within the restricted area on a course perpendicular to the nearest shoreline. Upon returning, all vessels pulling skiers shall reduce to nowake speed when the skiers have entered the restricted area.
- (<u>f</u>)(<u>e</u>) Speed Limit. Within the restricted area all vessels, except those engaged in skiing as regulated by Paragraph (<u>b</u>)(<u>e</u>) of this Rule, shall be operated at a no-wake speed. Operation of any vessel on a course parallel to the shoreline is prohibited in the restricted area.
- (g)(e) Placement and Maintenance of Markers. The Board of Commissioners of Columbus County, the Town of Lake Waccamaw, and state parks division State Parks Division are the designated as suitable agencies for placement and maintenance of adequate marking to implement the regulations listed above. of markers implementing this Rule.

Authority G.S. 75A-3; 75A-15.

15A NCAC 10F .0310 DARE COUNTY

- (a) Regulated Areas. This Rule applies to the following waters and portions of waters: waters in Dare County:
 - (1) Manteo. Doughs Creek adjacent to off of Shallowbag Bay, Bay and all canals situated within the territorial limits of the Town of Manteo. off of Shallowbag Bay.
 - (2) Hatteras.
 - (A) The the waters of Pamlico Sound otherwise known as Hatteras Harbor and Muddy Creek bounded on the north and south by the high-water mark, on the west by a straight line between channel markers number 20 and 17 at the entrance to Hatteras Harbor, and on the east by the mouth of Muddy Creek at Sandy Bay. Bay at a point at 35.22801 N,75.68050 W; and
 - (B) The waters of Hatteras Inlet North Dock ferry Ferry Terminal and United States Coast Guard basin basins and the Hatteras Landing channel, including the vicinity of ending at Coast Guard Beacon Number One in the approach channel as delineated by appropriate markers. Hatteras Channel.
 - (3) Mann's Harbor. The waters of Old Ferry Dock Road Canal. Canal, beginning at a point at 35.90654 N, 75.76916 W.
 - (4) Nags Head: Head.
 - (A) Those waters contained within the canals of Old Nags Head Cove Development; where the canal entrance meets Roanoke Sound beginning at a point at 35.94192 N, 75.62571 W;
 - (B) The the Roanoke Sound inlets at Pond Island on either side of <u>W.</u> Marina Drive extending north from US <u>U.S. Highway</u> 64-264.
 - (5) Wanchese: Wanchese.
 - (A) The waters of Wanchese Harbor; Harbor otherwise known as Mill Landing Creek, beginning at its entrance from Roanoke Sound at a point at 35.84006 N, 75.61726 W; and
 - (B) The Canal the canal from its beginning where it connects with the Roanoke Sound south of the dead-end road SR 1141 otherwise known as Thicket Lump Drive, extending northwest roughly parallel to SR 1141 SR 1141, and SR 1142, SR 1142 otherwise known as The Lane, and SR 1143 otherwise known as Tink Tillet Road, then westward roughly parallel to NC 345, N.C. Highway 345, and finally curving to the southwest roughly parallel to the SR 1289 C.B. Daniels Road otherwise known as C B Daniels SR Road to its end.
 - (6) Stumpy Point Canal. That portion of Stumpy Point Canal shore to shore, beginning at 50 yards west of the Wildlife Resources Commission boating access area and extending inland for a distance of 3,600 feet. area.
 - (7) Stumpy Point Basin. That portion of the Stumpy Stumpy Point Basin, at the head of the Basin off of Stumpy Point Bay, which is next to east of Highway 264 in the dock area and designated by the appropriate markers. U.S. Highway 264 where it intersects Stumpy Point Bay at a point at 35.69591 N, 75.77264 W.

- (8) Town of Southern Shores. The waters contained in the canals and lagoons within the territorial limits of the Town of Southern Shores. Shores north of U.S. Highway 158.
- (9) Colington Harbour. The waters contained in the canals of Colington Harbour. Harbour Subdivision on Albemarle Sound.
- (10) Kitty Hawk. Those the waters contained in the canals of Kitty Hawk Landing Subdivision. Subdivision.
- (11) Washington Baum Bridge. Those waters of the Roanoke Sound from marker 24B north of the bridge to marker 24A south of the bridge, and 50 yards east of the navigation span west to the shore as designated by the appropriate markers.
- (12) Colington Island. The waters contained in an area beginning at the bath house and recreation center on the western shore of Colington Island, running 600 feet in a northerly direction and extending 300 feet into Albemarle Sound as marked.
- (13)(12) <u>Kill Devil Hills.</u> The waters of Baum Bay Harbor. Harbor, beginning at a point at 36.00572 N, 75.68105 W.
- (14) The waters of High Bridge Creek.
- (15)(13) Mill Creek Avon. The waters of Pamlico Sound at Mill Creek nearAvon beginning at its entrance at Pamlico Sound at a point at 35.36434 N, 75.50603 W. as delineated by appropriate markers.
- (16)(14) Ginguite Jean Guite Creek Creek. The waters of Ginguite Jean Guite Creek from Highway 158 north to where it meets Kitty Hawk Bay at 36.04887 N, 75.72754 W, north to Lot 15 in Martins Point Subdivision. a line from a point on the east shore in Southern Shores at 36.10460 N, 75.74192 W to a point on the west shore in Martin's Point Subdivision at 36.10452 N, 75.73948 W.
- (17)(15) Marina Canal B Frisco. The waters of Marina the marina Canal canal and boat basin at Palmetto Shores Subdivision, shore to shore beginning at the canal's entrance starting at the mouth of the canal from the at Pamlico Sound at a point at 35.25427 N, 75.60301 W. to the boat basin adjoining Palmetto Shores Subdivision.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within any of the regulated areas described in Paragraph (a) of this Rule.
- (c) Restricted Swimming Area. No person operating or responsible for the operation of any vessel, surfboard, water skis, or jet skis shall permit the same it to enter any the marked swimming area described in Subparagraph (12) of Paragraph (a) of this Rule. at Colington Island on the west shore, from a point where the canal enters the harbor at 36.01797 N, 75.72681 W, north 600 feet to a point at 36.01964 N, 75.72683 W and extending 300 feet west into Albemarle Sound.
- (d) Placement and Maintenance of Markers. Subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers, the The following agencies are the designated suitable agencies for placement and maintenance of markers implementing this Rule as to the regulated areas listed in the several Subparagraphs of Paragraph (a) of this Rule: Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers:

- (1) the Board of Commissioners of the Town of Manteo as to for the areas indicated in Subparagraph (1); (1) of Paragraph (a); Subparagraph (a)(1);
- (2) the Board of Commissioners of Dare County as to for the areas indicated in Subparagraphs (a)(2) through (7), (9), (11), (13), (15), (16) and (17). and (a)(11) through (15) of Paragraph (a); (15);
- the Board of Commissioners of the Town of Southern Shores as to for the areas indicated in Subparagraph (8); (8) of Paragraph (a); (a)(8); and
- (4) the Board of Commissioners of the Town of Kitty Hawk as to <u>for</u> the <u>areas</u> area indicated in Subparagraph (a) (10) and (14). of Paragraph (a).

Authority G.S. 75A-3; 75A-15.

15A NCAC 10F .0311 GRANVILLE, VANCE AND WARREN COUNTIES

- (a) Regulated Areas. This Rule applies to the following waters of John H. Kerr Reservoir in Granville, Vance and Warren Counties:
 - (1) Kimball Point, Warren County Within 50 yards of the shoreline in the northernmost cove of the Kimball Point Recreation Area located at the western end of SR 1204. SR 1204, from the northern end of the cove at 36.54362 N, 78.31753 W, to the southern end of the cove at 36.53984 N, 78.31371 W;
 - Camp Kerr Lake, Vance County Within the waters of the cove where the Camp Kerr Lake boat ramp is located. located, shore to shore beginning at a line from a point on the eastern shore at the mouth of the cove at 36.440345 N, 78.34970 W to a point on the northwest shore of the cove at 36.44167 N, 78.35129 N;
 - (3) Lower Mill Creek, Vance County Beginning at a point on the eastern side The waters of Lower Mill Creek shore to shore from its headwaters to where it intersects the North Carolina Virginia state line boundary at a line from a point on the east side of the creek at 36.54311 N, 78.39514 W; to a point on the west side of the creek at 36.54309 N, 78.39626 W; running across the creek with said state line and then running in a southerly direction on both the east and west sides of the creek to the head waters headwaters, and including all waters of the creek south of the state line.
 - (4) Flat Creek at NC N.C. Highway 39 Bridge bridge, Vance County Within 50 yards on either side east and west of the NC N.C. Highway 39 Bridge. bridge; and
 - (5) Satterwhite Point State Recreation Area, Vance County. County, including the waters in the vicinity of Satterwhite Point Marina docks at the end Satterwhite Point Marina Road, and the waters of the marked swimming area in the cove west of the end of SR 1319 otherwise known as Satterwhite Point Road, beginning at a line at the mouth of the cove from a point on the north shore at 36.44572 N, 78.37356 W, to a point on the south shore at 36.44442 N, 78.37359 W.
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no-wake speed within 50 yards of any concrete boat launching ramp located on the reservoir.
- (c) Speed Limit in Mooring Areas. No person shall operate a vessel at greater than no-wake speed while within a designated mooring area established by or with the approval of the US Army Corps of Engineers on the waters of the reservoir.
- (d) Speed Limit. No person shall operate a vessel at greater than no-wake speed within any regulated area of the reservoir described in Paragraph (a) of this Rule.
- (e) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter a designated swimming area established by or with the approval of the US Army Corps of Engineers on the waters of the reservoir.
- (f) Placement and Maintenance of Markers. Each of the Boards of Commissioners of the abovenamed counties is <u>the</u> designated a <u>suitable</u> agency for placement and <u>maintenance</u> of markers implementing this Rule for regulated areas within their territorial <u>jurisdiction</u> in accordance with the <u>Uniform System</u>, <u>jurisdiction</u>, subject to the approval of the US Army Corps of Engineers.

15A NCAC 10F .0313 HYDE COUNTY

- (a) Regulated Areas. This Rule applies to the following waters in Hyde County:
 - (1) Swan Quarter Canal near the Town of Swan Quarter beginning at its entrance at point at 35.40215 N, 76.34033 W in Swanquarter Bay and extending the entire length of the canal;
 - (2) Carawan Canal near the Town of Swan Quarter beginning at its entrance at a point at 35.39758 N, 76.33312 W in Swanquarter Bay and extending the entire length of the canal;
 - (3) The waters within 50 yards of all public boat launching areas providing access to Pamlico Sound;
 - (4) That The portion of Far Creek in the Town of Engelhard shore to shore, beginning at a point at 35.51061 N 35.51051 N, 75.98699 W 75.98693 W and ending at the Roper Lane bridge at 35.50869 N, 76.00229 W;
 - (5) Fodrey Canal. That The portion of Fodrey Canal shore to shore, beginning in Swanquarter Bay at a point at 35.40345 N, 76.34175 W and extending inland 300 yards ending at a point at 35.40469 N, 76.33944 W;
 - (6) Silver Lake in Ocracoke, harbor-wide;
 - (7) The entire waters of the Hydeland Canal beginning at the Hydeland Canal Access Area (35.42131 N, 76.20915 W) at 35.42131 N, 76.20915 W and ending at the end of SR 1122 (35.40873 N, 76.21185 W); at 35.40873 N, 76.21185 W;
 - (8) The waters of Gray Ditch beginning near north of the SR 1110 bridge at the intersection of Great Ditch Road and Nebraska Road, at 35.45926 N, 76.07527 W and ending at 35.45027 N, 76.06862 W; and
 - (9) A The portion of Main Canal Outfall Canal, otherwise known as Main Canal off of Mattamuskeet Lake in the vicinity of Mattamuskeet Lodge, beginning in East Main Canal at 35.45226 N, 76.17359 W, and extending to a point in West Main Canal at 35.45174 N, 76.18132 W, and that portion of Central Canal beginning at its intersection with Main Outfall Canal and extending northward to 35.45687 N, 76.1751 W.
- (b) Speed Limit. No person shall operate a motorboat or vessel at greater than no-wake speed on the regulated areas described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Hyde County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

Authority G.S. 75A-3; 75A-15.

15A NCAC 10F .0314 NEW HANOVER COUNTY

- (a) Regulated Areas. This Rule applies to the following waters in New Hanover County:
 - (1) that <u>The</u> area bounded on the north by the US 74-76 Bridge crossing the Intracoastal Waterway, on the south by a line shore to shore intersecting Intracoastal Waterway marker number 127, on the west by the shore of Wrightsville Sound, and on the east by a line perpendicular to US Highway 74-76 and intersecting marker number 25 in Motts Channel;
 - (2) that <u>The</u> area of Motts Channel between marker number 25 at the Intracoastal Waterway on the west and marker number 16 at the entrance from Banks Channel on the east;
 - (3) that <u>The</u> area bounded on the west by the US 76 Bridge crossing Bradley Creek, on the north and south by the banks of Bradley Creek, on the east by a line from a point on the southwest shore at <u>34.21293 N 34.21298 N, 77.83171 W 77.83173 W,</u> to a point on the northeast shore at <u>34.21437 N</u> 34.21446 N, <u>77.83061 W</u>, 77.83063 W;
 - (4) Lee's Cut from its western intersection with the Intracoastal Waterway at 34.21979 N, 77.80965 W, to its eastern intersection with Banks Channel at 34.21906 N, 77.79645 W;
 - (5) the <u>The</u> unnamed channel lying between the shore west of Bahama Drive in the Town of Wrightsville Beach and an unnamed island located approximately 500 feet northeast of the US 74 bridge over Banks Channel; and
 - (6) those <u>The</u> waters of the Northeast Cape Fear River between the US Hwy. 117 bridge and the railroad trestle 60 yards east of the Castle Hayne Boating Access Area.
- (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed within any of the regulated areas described in Paragraph (a) of this Rule.
- (c) Placement of Markers. The Board of Commissioners of New Hanover County is <u>the</u> designated a suitable agency for placement of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0316 FORSYTH, ROCKINGHAM AND STOKES COUNTIES

- (a) Regulated Area. This Rule applies to Belews Lake in Forsyth, Rockingham and Stokes Counties.
- (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed within 50 yards of any public boat launching ramp on the waters of Belews Lake in any of the counties listed in (a) of this Rule, or within 50 yards of any bridge crossing any portion of Belews Lake in Forsyth County, when such area has been marked as provided in (c) of this Rule. County.
- (c) Placement and Maintenance of Markers. With regard to marking the restricted zones described in this Rule, markers may be placed and maintained by the The Boards of Commissioners of Forsyth County, Rockingham County and Stokes County, or their designees, within their respective counties, in accordance with the uniform system designees are the designated agencies for placement and maintenance of markers implementing this Rule. and the following additional requirements. All markers warning of a no-wake speed zone must be buoys or floating signs placed in the water at a distance of not greater than 50 yards from the protected facility. The markers must be sufficient in number and size as to give adequate warning of the restriction to the vessels approaching from various directions. signs.

15A NCAC 10F .0317 STANLY COUNTY

- (a) Regulated Areas. This Rule applies to the following waters and portions of waters described as follows:
 - (1) Narrows Reservoir (Badin Lake); Reservoir, otherwise known as Badin Lake; and
 - (2) Lake Tillery; <u>Tillery:</u>
 - (A) Turner Beach Cove as delineated by appropriate markers. shore to shore, south of a point at 35.22529 N, 80.09318 W.
 - (B) Mountain Creek Cove as delineated by appropriate markers
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no-wake speed within 50 yards of any public boat launching ramp while on the waters of a regulated area described in Paragraph (a) of this Rule.
- (c) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked public swimming area established with the approval of the Executive Director, or his representative, on the waters of a regulated area described in Paragraph (a) of this Rule.
- (d) Speed Limit. No person shall operate a vessel at greater than no-wake speed within any of the regulated area described in Paragraph (a) of this Rule:
- (e) Placement and Maintenance of Markers. The Board of Commissioners of Stanly County is hereby the designated a suitable agency for placement and maintenance of the markers implementing this Rule in accordance with the Uniform System. Rule.

15A NCAC 10F .0318 WARREN COUNTY

- (a) Regulated Area. This Rule applies only to that portion of Lake Gaston which lies within the boundaries of Warren County.
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no-wake speed within 50 yards of any public boat launching ramp while on the waters of Gaston Lake Lake Gaston in Warren County.
- (c) Speed Limit in Mooring Areas. No person shall operate a vessel at greater than no-wake speed while within a lawfully marked mooring area on the waters of Gaston Lake Lake Gaston in Warren County.
- (d) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any lawfully marked public swimming area on the waters of Gaston Lake Lake Gaston in Warren County.
- (e) No person shall operate a vessel at greater than no-wake speed:
 - within those waters of the Camp Willow Run Canoe/Sail Cove, beginning at a point shore to shore from a point on the southwest shore at 36.49355 N, 77.91795 W, to a point on the north shore at 36.49530 N 36.49534 N, 77.91552 W 77.91508 W.
 - (2) within the waters of the cove on Hubquarter Creek, shore to shore beginning at a line from a point on the northeast shore at 36.50030 N, 78.004744 W 78.00474 W to a point on the southwest shore at 36.49951 N 36.49947 N, 78.00549 W, 78.00553 W.
- (f) Placement and Maintenance of Markers. The Board of Commissioners of Warren County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers. With regard to marking Gaston Lake, all of the supplementary standards listed in Rule .0301(g) of this Section shall apply.

15A NCAC 10F .0319 WASHINGTON COUNTY

- (a) Regulated Areas. This Rule applies to the following waters and portions of waters:
 - (1) that the portion of Mackey's Creek Creek, otherwise known as Kendrick Creek, which lies shore to shore, between from a point at 35.93253 N, 76.60875 W 150 yards upstream from the center of SR 1321, where said road dead ends on the eastern shore of the creek, to a point at 35.93401 N, 76.60637 W; and 150 yards downstream from the center of SR 1321.
 - (2) that the portion of Conaby Creek beginning at shore to shore, from a point east of the N.C. 45 Bridge at 35.89613 N, 76.70603 W, and continuing eastward 1000 feet. east northeast to a point at 35.89757 N, 76.70413 W.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed in the regulated area described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Washington County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0322 UNION COUNTY

- (a) Regulated Area. This Rule applies to Cane Creek Lake which lies within the territorial limits of in Union County.
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no-wake speed within 50 yards of any public boat launching ramp or within 50 yards of the boat ramp at the Family Camping Area located on the regulated area described in Paragraph (a) of this Rule. Cane Creek Campground, at a point at 34.83485 N, 80.68605 W.
- (c) Speed Limit in Congested Area. No person shall operate a vessel at greater than no-wake speed within 75 yards of the narrow neck waters that connects the upper and lower portions of Cane Creek Lake. separate Cane Creek Park from Cane Creek Campground, shore to shore from at a point at 34.83838 N, 80.68174 W, northwest to a point at 34.83875 N, 80.68233 W.
- (d) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked public swimming area established with the approval of the Executive Director, or his representative, on the regulated area described in Paragraph (a) of this Rule.
- (e) Placement and Maintenance of Markers. The Board of Commissioners of Union County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule. With regard to marking Cane Creek Lake, supplementary standards as set forth in Rule .0301(g)(1) to (8) of this Section shall apply.

15A NCAC 10F .0324 DAVIDSON COUNTY

- (a) Regulated Areas. This Rule applies only to those portions of High Rock Lake, Tuckertown Lake, and Badin Lake which lie within the boundaries of Davidson County.
- (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed:
 - (1) within 50 yards of any marked public boat launching ramp, bridge, dock, marina, boat storage structure, boat service area or pier while on the waters of High Rock Lake, Tuckertown Lake, and Badin Lake in Davidson County. County;
 - (2) within 50 yards on either side of the buoy located between lots 19 and 39 Silver Hill Township in the middle of Hi Roc Shores Cove on High Rock Lake. High Rock Shores Drive Cove on High Rock Lake in Hi-Roc Shores Subdivision in Silver Hill Township, shore to shore northeast of a line from a point on the east shore at 35.67720 N, 80.24526 W to a point on the west shore at 35.67663 N, 80.24437 W;
 - (3) within the waters of Flat Swamp Creek on High Rock Lake shore to shore, beginning from a point 50 yards north of the docks at Camp Walter Johnson at 35.67130 N, 80.16592 W and extending to a point 100 yards south of the docks as delineated by appropriate markers. at 35.66993 N, 80.16582 W;
 - the cove in Oakwood Acres on Abbotts Creek Cove on High Rock Lake shore to shore, west of a line from a point on the south shore at 35.64704 N, 80.24787 W to a point on the north shore at 35.64809 N, 80.24870 W; and
 - (5) Beaverdam Creek Cove on Badin Lake, shore to shore north of a line from a point on the east shore at 35.50714 N, 80.09994 W to a point on the west shore at 35.50715 N, 80.10086 W.
- (c) Speed Limit in Mooring Areas. No person shall operate a vessel at greater than no-wake speed while within a marked mooring area established with the approval of the Executive Director, or his representative, on the waters of High Rock Lake, Tuckertown Lake, and Badin Lake in Davidson County.
- (d) Speed Limit at Mouth of Cove. No person shall operate a vessel at greater than no wake speed while within 50 yards on either side of the mouth of Beaver Dam Creek Cove located on Badin Lake or in Abbotts Creek Cove of High Rock Lake as delineated by appropriate markers.
- (e)(d) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked public swimming area on the waters of High Rock Lake, Tuckertown Lake, and Badin Lake in Davidson County.
- (f)(e) Placement and Maintenance of Markers. The Board of Commissioners of Davidson County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers, if applicable. With regard to marking the regulated areas described in Paragraph (a) of this Rule, all of the supplementary standards listed in Rule .0301(g) of this Section apply. Rule.

15A NCAC 10F .0326 PAMLICO COUNTY

- (a) Regulated Areas. This Rule applies to the following waters or portions of waters in Pamlico County:
 - (1) Silverthorn Bay Silverthorn Bay off of Burton Creek: the waters of Silverthorn Bay, a tributary of Bay Burton Creek known as Silverthorn Bay, Lower Broad Creek; north of a line at a point on the east shore at 35.09531 N, 76.60791 W to a point on the west shore at 35.09572 N, 76.60883 W.
 - (2) Minnesott Beach: the Minnesott Beach Yacht Basin and its access channel inland from the shoreline to extending 30 yards beyond the outermost points of the rock jetties in Neuse River.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed in the regulated areas described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Pamlico County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0327 MONTGOMERY COUNTY

- (a) Regulated Areas. This Rule applies to the waters and portions of waters described as follows:
 - (1) Badin Lake: Lake.
 - (A) Lakeshore Drive Cove as delineated by appropriate markers; the cove west of Lakeshore Drive and east of Strand Drive, southeast of a line at the mouth of the cove from a point on the east shore at 35.49242 N, 80.09241 W to a point on the west shore at 35.49242 N, 80.09241 W;
 - (B) <u>Lake Forest Drive Cove shore to shore, west of a point 50 yards east of the fueling site at the marina at 35.48739 N, 80.10918 W; Entrance to fueling site and marina west of the main channel of Lake Forest Drive Cove;</u>
 - (C) Gar Creek; and Garr Creek shore to shore, north of a line beginning at a point on the east shore at 35.47952 N, 80.13633 W to a point on the west shore at 35.47946 N, 80.13932 W; and
 - (D) the channel between Beyer's Island waterfront channel facing and the mainland. mainland, shore to shore beginning at a line from a point on Beyer's Island at 35.49102 N, 80.10221 W to a point on the mainland at 35.49230 N, 80.10241 W, ending at a line westward, from a point on Beyer's Island at 35.48988 N, 80.10573 W to a point on the mainland at 35.49077 N, 80.10702 W.
 - (2) Lake Tillery: <u>Tillery.</u>
 - (A) Woodrun Cove as delineated by appropriate markers; the waters within 50 yards of the boat ramp in the south end of Woodrun Cove at 35.33113 N, 80.06277 W:
 - (B) Carolina Forest Cove shore to shore and the waters within 50 yards of the boat ramps and boat slips at the end of Arroyo Drive in Carolina Forest Community, from a point on the south shore at 35.36276 N, 80.05386 W, northeast to a point on the north shore at 35.36405 N, 80.05304 W; and as delineated by appropriate markers; and
 - (C) the waters in the vicinity of the Lilly's Bridge Boating Access Area shore to shore, from line 25 feet north of the Route SR 1110 bridge otherwise known as Lillys Bridge Road at a point on the eastern east shore at 35.23223 N, 80.06166 W, to a point on the western west shore at 35.23289 N, 80.06318 W, to a line 200 feet southwest of the Lilly's Bridge Boating Access Area, from a point on the eastern east shore at 35.23067 N; 80.06262 W, to a point on the western west shore at 35.23156 N; 80.06437 W.
 - (3) Tuckertown Reservoir.
- (b) Speed Limit Near Shore Facilities. No person shall operate a vessel at greater than no-wake speed within 50 yards of any marked boat launching area, dock, pier, bridge, marina, boat storage structure, or boat service area on the waters of the regulated areas described in Paragraph (a) of this Rule.
- (c) Speed Limit. No person shall operate a vessel at greater than no-wake speed within any regulated area described in Paragraph (a) of this Rule.

- (d) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked public swimming area established with the approval of the Wildlife Resources Commission on the waters of the regulated areas described in Paragraph (a) of this Rule.

15A NCAC 10F .0328 MARTIN COUNTY

- (a) Regulated Area. This Rule applies to those waters of Gardner's Creek located in Martin County.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within 50 yards of any public boat launching ramp while on the waters of the regulated area designated in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Martin County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0329 ROWAN COUNTY

- (a) Regulated Areas. This Rule applies only to those the portions of High Rock Lake and Tuckertown Lake which lie within the boundaries of in Rowan County.
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no-wake speed within 50 yards of any public boat launching ramp while on the waters of the regulated areas described in Paragraph (a) of this Rule.
- (c) Speed Limit in Mooring Areas. No person shall operate a vessel at greater than no-wake speed while within a marked mooring area established with the approval of the Executive Director, or his representative, on the regulated areas described in Paragraph (a) of this Rule.
- (d) Speed Limit in Specific Zones. No person shall operate a vessel at greater than no-wake speed within 50 yards of <u>in</u> the following locations on the regulated areas described in Paragraph (a) of this Rule:
 - (1) <u>within 50 yards of the</u> Tamarac Marina on Dutch Second Creek; <u>Creek on High</u> Rock Lake, located at 35.61012 N, W 80.30795 W;
 - (2) The Cove the cove on the west north side of Dutch Second Creek south of Tamarac Marina off east of SR 2138 otherwise known as Poole Road; Road on High Rock Lake, shore to shore, north of a line from a point on the east shore at 35.60800 N, 80.31985 W to a point on the west shore at 35.60741 N, 80.32106 W;
 - (3) the waters within 50 yards southeast and 50 yards northwest of the I-85 bridge at Yadkin River; over High Rock Lake, from a point southeast of the bridge at 35.71930 N, 80.38873 W, to a point northwest of the bridge at 35.72012 N, 8039903 W;
 - (4) the waters within 50 yards southeast and 50 yards northwest of the SR 2168 bridge otherwise known as the Goodman Lake Road Bridge bridge at Crane Creek; Creek on High Rock Lake, from a point southeast of the bridge at 35.55354 N, 80.35344 W, to a point northwest of the bridge at 35.66406 N, 80.35435 W;
 - (5) the waters within 50 yards northeast and 50 yards southwest of the SR 1002 bridge otherwise known as the Bringle Ferry Road Bridge bridge at Dutch Second Creek; Creek on High Rock Lake, from a point northeast of the bridge at 35.60916 N, 80.30626 W, to a point southwest of the bridge at 35.60840 N, 80.30693 W;
 - the waters within 50 yards north and 50 yards south of SR 1004 bridge otherwise known as the Stokes Ferry Road Bridge bridge at Riles Creek; Creek on Tuckertown Lake, from a point north of the bridge at 35.50535 N, 80.21680 W, to a point south of the bridge at 35.50452 N, 80.21720 W;
 - (7) the waters within 50 yards northwest and 50 yards southeast of the N.C. Highway 49 8-49 bridge at Tuckertown Lake; Lake from a point northwest of the bridge at 35.50642 N, 80.18430 W, to a point southeast of the bridge at 35.50538 N, 80.18372 W; and
 - (8) The the waters within 50 yards of the Rowan Shrine Club dock. dock located at 35.66776 N, 80.31425 W on High Rock Lake.
- (e) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked public swimming area established with the approval of the Executive Director, or his representative, on the waters of the regulated areas described in Paragraph (a) of this Rule.

(f) Placement and Maintenance of Markers. The Board of Commissioners of Rowan County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers, if applicable. With regard to marking the regulated areas described in Paragraph (a) of this Rule, all of the supplementary standards listed in Rule .0301(g) of this Section shall apply. Rule.

15A NCAC 10F .0330 CARTERET COUNTY

- (a) Regulated Areas. This Rule applies to the following waters in Carteret County:
 - the waters of Money Island Slough, beginning at the east end of Money Island near the Anchorage Marina Basin <u>at a point at 34.70187 N, 76.72938 W</u> and ending at the west end of Money Island where Brooks Avenue dead ends at the slough; <u>at a point at 34.70235 N, 76.73271 W;</u>
 - the waters of <u>Taylor's Taylor</u> Creek in Beaufort, shore to shore from where Taylor's Creek meets the <u>its intersection with the Newport River at the western end, to a line at the eastern end between a point on the north shore at 34.70762 N, 76.61784 W, south-southwest to the eastern tip of Carrot Island;</u>
 - (3) the waters of <u>Pelletier Peletier</u> Creek, beginning at the entrance to <u>Pelletier Peletier</u> Creek at the Intracoastal Waterway <u>at a point at 34.72543 N, 76.78044 W</u> and ending at U.S. Highway 70;
 - the waters of Bogue Sound Harbor Channel in Morehead City, between Sugar Loaf Sugarloaf Island and the seawall on the south side of Evans, Shepard, and Shackleford Streets, and bounded on from the east by at the State Ports Authority, and on the Authority, west by the eastern right of way margin of South 13th Street extended; to a point at 34.71829 N 34.71848 N, 76.72015 W at the southern end of South 13th Street;
 - (5) the waters of Gallant's Gallants Channel, from the US 70 crossing over the U.S. 70 Grayden Paul bridge Bridge at a point at 34.72248 N, 76.66936 W, south to Taylor's Taylor Creek; Creek at a point at 34.71775 N, 76.66950 W;
 - (6) the waters of Cedar Island Bay and Harbor, Harbor in the Town of Cedar Island, from N.C. Highway 12 to Cedar Island Bay Channel Light 8;
 - (7) the waters of the small cove on the west side of Radio Island south of Old Causeway Road;
 - (8) the waters of the Newport River, beginning at the north side of the Beaufort Drawbridge and ending from a point north of the US 70 Grayden Paul Bridge at 34.72265 N, 76.66930 W, north northwest to at marker #6;
 - (9) the waters of <u>Spooners Spooner</u> Creek <u>within the territorial limits of the Town of in Morehead City as delineated by appropriate markers; City, north of a point where it enters the Intracoastal Waterway at 34.72570 N, 76.80294 W;</u>
 - (10) the waters of the Newport River at Bogue Sound, including all waters surrounding the Port of Morehead City to Brandt Goat Island as delineated by appropriate markers;
 - (11) the waters of <u>Newport River</u>, <u>known as Morgans Morgan</u> Creek, <u>as delineated by appropriate markers</u>; <u>west northwest of a point at the mouth at 34.71611 N, 76.67814 W;</u>
 - (12) the waters of Cannonsgate Marina and the Cannonsgate Marina Channel, beginning at its intersection with Bogue Sound at 34.70163 N, 76.98157 W, as delineated by appropriate markers;

- (13) the waters of the Newport River within 200 yards of the Newport River Beach Access Boat Ramp, beginning at the shore north of the U.S. 70 Newport River bridge Bridge at a point at 34.72141 N, 76.68707 W, west to a point at 34.72128 N, 76.68893 W, north to a point at 34.72376 N, 76.68911 N, then east to the shore at 34.72371 N, 76.68631 W;
- (14) the waters of Palmetto Drive canal, a tributary to the White Oak River, beginning at a point on the western shore at 34.67903 N, 77.10142 W to a point on the eastern shore at 34.67899 N, 77.10098 W and extending the entire length of the canal; and
- (15) that the portion of the canal at Dolphin Bay Estates, a tributary to the White Oak River, beginning 30 yards inside the entrance to the canal and extending the entire length of the canal.
- (b) Speed Limit. It is unlawful to operate a motorboat or vessel at a speed greater than no-wake speed while on the waters of the regulated areas designated in Paragraph (a) of this Rule.
- (c) Placement of Markers. The following agencies shall be designated as are the suitable designated agencies for placement of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers:
 - (1) the Board of Commissioners of Carteret County, with respect to <u>for</u> the regulated areas designated in Subparagraphs (a)(1), (1), (3), (5), (6), (7), (8), (11), and (12) of Paragraph (a) of this Rule;
 - (2) the Board of Commissioners of the Town of Beaufort, with respect to for the regulated area designated in Subparagraph (a) (2) of Paragraph (a) of this Rule;
 - (3) the Board of Commissioners of Morehead City, with respect to <u>for Subparagraph</u> <u>Subparagraphs</u> (a)(4), (4), (9), and (13) of <u>Paragraph</u> (a) of this Rule;
 - (4) the North Carolina State Ports Authority, with respect to for the regulated area designated in Subparagraph (a)(10) (10) of Paragraph (a) of this Rule; and
 - (5) the Board of Commissioners of the Town of Cedar Point with respect to <u>for</u> the regulated areas designated in Subparagraphs (a)(14) (14) and (15) of <u>Paragraph (a)</u> of this Rule.

15A NCAC 10F .0331 WAKE COUNTY

- (a) Regulated Area. This Rule applies to the waters of Lake Wheeler located in Wake County.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within 50 yards of any public boat launching ramp while on the waters of the regulated area designated in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Raleigh City Council is the designated a suitable agency for placement and maintenance of the markers implementing this Rule.

15A NCAC 10F .0332 ALEXANDER COUNTY

- (a) Regulated Area. This Rule applies to those the waters of Lake Hickory set out in this Rule which are located in Alexander County. County:
 - the waters beginning 50 yards from the southeast end of the Rink Dam Marina and ending at Rink Dam; shore to shore at a line 150 yards southeast of SR 1137 bridge otherwise known as the Rink Dam Road bridge in Taylorsville, from a point on the south shore at 35.82843 N, 81.26389 W to a point on the north shore at 35.82919 N, 81.26272 W, northwest to a point at the Rink Dam at 35.83035 N, 81.26669 W;
 - (2) the waters within 50 yards of the Taylorsville Beach Marina; Marina and docks, located at 420 Taylorsville Beach Court in Taylorsville;
 - (3) the waters within 50 yards of the R&N Marina; and Rivers Edge Marina and docks, located at 5803 Icard Ridge Road in Hickory; and
 - (4) the waters within 50 yards of the Lakeside Marina. Marina and docks, located at 81 Marina Drive in Hickory.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within 50 yards of any public boat launching ramp or while on the waters of any regulated areas designated in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Alexander County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers, if applicable. Rule.

15A NCAC 10F .0333 MECKLENBURG AND GASTON COUNTIES

- (a) Regulated Areas. This Rule applies to the following waters of Lake Wylie in Mecklenburg and Gaston Counties:
 - (1) McDowell Park Park. The waters of the coves adjoining McDowell Park and the Southwest Nature Preserve in Mecklenburg County, including the entrances to the coves on either side of Copperhead Island; County shore to shore, east of the mouth of the cove at a line from a point on the south shore at 35.10272 N, 81.03026 W to a point on the north shore at 35.10556 N, 80.02964 W;
 - Gaston County Wildlife Club Cove— Cove. The waters of the cove at west of the Gaston County Wildlife Club on South Point Peninsula South Point Road in Gaston County; Belmont, north of a line at the mouth of the cove from a point on the east shore at 35.15628 N, 81.01427 W to a point on the west shore at 35.15628 N, 81.01615 W;
 - (3) Buster Boyd <u>Bridge</u> <u>Bridge</u>. The <u>areas waters from point 250 feet to the north east of the Buster Boyd Bridge on N.C. Highway 49 in Mecklenburg County at 35.10293 N, 81.03932 W, and to a point 150 feet to the south west of the Buster Boyd Bridge; Bridge at 35.10242 N, 81.04089 W;</u>
 - (4) N.C. Highway 27 Bridge bridge. The area waters shore to shore, beginning from a point 50 yards north of the NC N.C. Highway 27 Bridge bridge in Mecklenburg and Gaston counties at 35.29849 N, 81.00346 W and extending 50 yards south of the southernmost of two railroad trestles immediately downstream from to a point 190 yards south of the NC N.C. Highway 27 Bridge; bridge at 35.29635 N, 81.00424 W;
 - Brown's Cove—Cove. The area beginning at the most narrow point of the entrance to mouth of Brown's Cove in Mecklenburg County shore to shore, at a point at 35.16453 N, 81.00474 W, west to a point at 35.16480 N, 81.00309 W; and extending 250 feet in both directions;
 - (6) Paradise Point Cove <u>Cove.</u> The waters of the Paradise Point Cove <u>in Gaston County</u> between Paradise Circle and <u>Lakeshore Lake Front Drive as delineated by appropriate markers; Drive, west of a line from a point on the south shore at 35.18853 N, 81.04036 W to a point on the north shore at 35.18991 N, 81.04136 W;</u>
 - (7) Withers Cove The area 50 feet on either side of Withers Bridge; Cove. The waters from a point 50 feet southeast of the Withers Bridge on SR 1116, otherwise known as Shopton Road W. in Mecklenburg County at 35.14576 N, 81.00187 W, to a point 50 feet northwest of the bridge at 35.14599 N, 81.00222 W;
 - (8) Sadler Island west—Island. The waters shore to shore beginning at a line formed from a point on the western west shore of Lake Wylie in Gaston County at 35.27481 N, 81.0138 W east to a point on the eastern shore the east shore of the Lake in Mecklenburg County at 35.27423 N, 81.01111 W, extending south on the Lake west of Sadler Island to a line formed from a point on the western shore of Lake Wylie at 35.2708N, 81.01525W on the west shore of the Lake in Gaston County at 35.27079 N, 81.01525 W, east to a point on the west side of Sadler Island in Mecklenburg County at 35.27056N, 81.01393W; and the waters shore to shore east of Sadler Island in Mecklenburg County from a point at 35.27441 N, 81.01185 W,

- south-southwest to a line from a point on the south shore of Sadler Island at 35.26635 N, 81.01432 W, south to a point on the Lake shore at 35.26494 N, 81.01368 W; and
- (9) Sadler Island east-beginning at a line formed from a point on the western shore of Lake Wylie at 35.27481N, 81.0138W to a point on the eastern shore at 35.27423N, 81.01111W extending south on the Lake to a line formed from a point on the eastern side of Sadler Island at 35.2663N, 81.0143W to a point on the eastern shore of Lake Wylie at 35.26501N, 81.01374W; and
- (10)(9) other Other bridges bridges. the The areas that are within 50 feet of any bridge in North Carolina that crosses the waters of Lake Wylie that is not otherwise specifically mentioned in this Paragraph.
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no-wake speed within 50 yards of any public boat-launching ramp, dock, pier, marina, boat storage structure, or boat service area.
- (c) Speed Limit Near All Other Bridges. No person shall operate a vessel at greater than no-wake speed within 50 feet of any bridge in North Carolina that crosses the waters of Lake Wylie that is not otherwise specifically mentioned in Paragraph (a) of this Rule.
- (d)(c) Speed Limit in Marked Swimming or Mooring Areas. No person shall operate a vessel at greater than no-wake speed within 50 yards of any marked mooring area or marked swimming area.
- (e)(d) Placement and Maintenance of Markers. The Lake Wylie Marine Commission is the designated a suitable agency for placement and maintenance of markers implementing this Rule.

15A NCAC 10F .0334 GUILFORD COUNTY

- (a) Regulated Area. This Rule applies to the waters of Oak Hollow Lake (High Point Reservoir) Lake, also known as High Point Reservoir, in Guilford County.
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no wake speed within 50 yards of any public boat launching ramp.
- (c) Speed Limit Near Piers. No person shall operate a vessel at greater than no-wake speed within 50 yards of any pier operated by the City of High Point for public use.
- (d) Placement and Maintenance of Markers. The City Council of High Point is <u>the</u> designated as a suitable agency for placement and maintenance of markers implementing this Rule.

15A NCAC 10F .0336 NORTHAMPTON AND WARREN COUNTIES

- (a) Regulated Area. This Rule applies only to that portion the waters of Lake Gaston which lies within the boundaries of in Northampton and Warren Counties. counties.
- (b) Speed Limit in Mooring Areas. No person shall operate a vessel at greater than no-wake speed while within a marked mooring area established with the approval of the Executive Director, or his representative, on the waters of Gaston Lake Lake Gaston in Northampton and Warren Counties.
- (c) Speed Limit Near Shore Facilities. No person shall operate a vessel at greater than no-wake speed within 50 yards of any marked boat launching area, dock, pier, bridge, marina, boat storage structure, or boat service area on the waters of the regulated areas described in Paragraph (a) of this Rule.
- (d) Speed Limit in specific waters. No person shall operate a vessel at greater than no-wake speed within the following bodies of water. water:
 - (1) Northampton County, the waters of the cove on the north shore of Lake Gaston in Northampton County east of SR 1252 otherwise known as Vincent Drive Lane, shore to shore from a point on the north shore at 36.51652 N 36.51660 N, 77.82232 N 77.82226 W to a point on the south shore at 36.51580 N 36.51578 N, 77.82273 W 77.82269 W;
 - Warren County, the waters of Big Stonehouse Stone House Creek in Warren County within 50 yards of the culvert under N.C. Highway 903 Highway 903; at 36.48789 N, 77.95009 W;
 - (3) Warren County, the waters of Songbird Creek in Warren County within 50 yards of the culvert under N.C. Highway 903 Highway 903; at 36.53260 N, 77.97330 W;
 - (4) Warren County, the waters of Six Pound Sixpound Creek in Warren County within 50 yards of the culvert under State Road 1707 SR 1701 otherwise known as Nocarva Road at 36.52950 N, 78.07283 W; and
 - (5) Warren County, the waters of Lizard Creek in Warren County within 50 yards of the culvert under Highway 903 SR 1362 otherwise known as Lizard Creek Road at 36.52501 N, 77.91187 W.
- (e) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked public swimming area on the waters of Gaston Lake Lake Gaston in Northampton and Warren Counties. counties.
- (f) Placement and Maintenance of Markers. The Board Boards of Commissioners of Northampton County and Warren County are the designated as suitable agencies for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and United States Army Corps of Engineers. With regard to marking Gaston Lake, all of the supplementary standards listed in Rule .0301(g) of this Section shall apply.

15A NCAC 10F .0337 FRANKLIN COUNTY

- (a) Regulated Area. This Rule applies only to Lake Royale in Franklin County.
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no-wake speed within 50 yards of any public boat launching ramp while on the waters of Lake Royale in Franklin County.
- (c) Speed Limit in Mooring Areas. No person shall operate a vessel at greater than no-wake speed while within a marked mooring area established with the approval of the Executive Director, or his representative, on the waters of Lake Royale in Franklin County.
- (d) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked public swimming area established with the approval of the Executive Director, or his representative, on the waters of Lake Royale in Franklin County.
- (e) Placement and Maintenance of Markers. The Board of Commissioners of Franklin County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers. With regard to marking Lake Royale, all of the supplementary standards listed in Rule .0301(g) of this Section shall apply. Rule.

15A NCAC 10F .0341 TOWN OF LAKE LURE

- (a) Regulated Area. This Rule applies only to the waters of Lake Lure in the Town of Lake Lure, in Rutherford County.
- (b) Speed Limit. No person shall operate a motorboat or vessel at greater than no-wake speed within 50 yards of any boat launching area, dock, pier, marina, boat storage structure, boat service area, swimming area, cove or dam in the regulated area described in Paragraph (a) of this Rule which has been properly marked and approved by the Executive Director or his representative. Rule.
- (c) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked swimming area in the regulated area described by Paragraph (a) of this Rule.
- (d) Waterskiers. Water skiers. On the regulated area described by Paragraph (a) of this Rule:
 - (1) No more than two skiers may be towed at once by any boat;
 - (2) Each skier is required to wear a ski belt or a personal flotation device; device; and
 - (3) The Board of Commissioners of the Town of Lake Lure may issue special permission for towing more than two skiers, with or without flotation devices, to persons or groups practicing for or participating in skiing exhibitions or shows.
- (e) Placement and Maintenance of Markers. The Board of Commissioners of the Town of Lake Lure is <u>the</u> designated a <u>suitable</u> agency for placement and maintenance of markers implementing this Rule. With regard to marking the regulated area described in Paragraph (a) of this Rule, all of the supplementary standards listed in Rule .0301(g) of this Section shall apply.

15A NCAC 10F .0343 CHATHAM COUNTY

- (a) Definitions. In addition to the definitions set forth in Paragraph (b) of Rule .0301 of this Section, the following definitions apply in this Rule:
 - (1) Corps Corps of engineers, United States Army;
 - (2) Regulated Area That portion of the B. Everette Jordan Reservoir located within the boundaries of Chatham County.
- (a) Regulated Area. This Rule applies to the portion of the B. Everette Jordan Reservoir otherwise known as Jordan Lake in Chatham County.
- (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed on the regulated area as follows:
 - (1) within 50 yards of any public boat launching ramp;
 - (2) within the restricted zone within 100 yards of the piers and boat slips adjacent to the Crosswinds Marina Boating Center located north of US 64 and west of SR 1008 as indicated by markers; at 565 Farrington Road in Apex;
 - (3) within 100 feet of all bridges; bridges.
 - (4) the restricted zone at the Ebenezer Church Road access point.
- (c) Restricted Swimming Areas. No person operating or responsible for the operation of any vessel, surfboard or water skis shall permit the same it to enter any marked swimming area located on the regulated area.
- (d) Placement and Maintenance of Markers. The Board of Commissioners of Chatham County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the corps. With regard to marking the regulated area described in Paragraph (a) of this Rule, the supplementary standards listed in Subparagraphs (1) through (8) of Rule .0301(g) of this Section shall apply. United States Army Corps of Engineers.

15A NCAC 10F .0344 TOWN OF RIVER BEND

- (a) Regulated Areas. This Rule applies to the following waters located in the Town of River Bend in Craven County:
 - (1) the waters of Plantation Canal shore to shore, beginning at its entrance from the Trent River at a line from a point on the northeast shore at 35.07226 N, 77.13303 W, to a point on the south shore at 35.07187 N, 77.13335 W, and including the waters of the River Bend Yacht Club Marina Basin; Basin; and
 - (2) the waters of Island Lake shore to shore, and its access waters extending inland from the Trent River; off of the Trent River beginning at points at 35.06508 N, 77.13600 W and at 35.06653 N, 77.13716 W.
 - (3) Plantation Canal from its entrance at Trent River to the River Bend Yacht Club Marina Basin.
- (b) Speed limit. No person shall operate any motorboat or vessel at greater than no-wake speed within any of the regulated areas described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Town Council of the Town of River Bend is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0345 CHATHAM AND WAKE COUNTIES

- (a) Regulated Areas. This Rule applies to the following waters of the Shearon Harris Nuclear Power Plant Reservoir, otherwise known as Harris Reservoir, which is located in the counties of Chatham and Wake: in Chatham and Wake counties:
 - (1) All all waters within 50 yards of any marked boat launching ramp, pier, dock, mooring area, boat storage structure, bridge, or service area: area:
 - (2) In in Chatham County, a portion of the waters of the cove at the Cross Point Landing Boating Access Area on SR 1914 otherwise known as Cross Point Road, shore to shore, shore beginning at at a line west of a point on the north shore at 35.57351 N, 78.97411 W to a point on the south shore at 35.57187 N, 78.97384 W; and 35.57270 N, 78.97398 as delineated by appropriate markers placed and maintained by the Wildlife Resources Commission.
 - (3) In in Wake County, the waters within 150 yards of the Holleman Holleman's Boating Access Area located at 4420 Bartley Holleman Road in Holly Springs at 35.60861 N, 78.93899 W. as indicated by appropriate markers placed and maintained by the Wildlife Resources Commission.
- (b) Restricted Exclusionary Zones. Except for authorized personnel of the power company, no person shall operate a motorboat or vessel in any restricted exclusionary zone which is marked to prevent entry by boats.
- (c) Mast Height. No person shall place or operate on the regulated area described in Paragraph (a) of this Rule any sailboat or other vessel having a mast or any superstructure extending vertically above water level a distance of 35 feet or more.
- (d) Speed Limit. No person shall operate a vessel at greater than no-wake speed within any of the regulated areas described in Paragraph (a) of this Rule.
- (e) Swimming Areas. No person shall operate any vessel or water skis within a marked public swimming area.
- (f) Placement and Maintenance of Markers. The Board of Commissioners of Chatham County and the Board of Commissioners of Wake County are the designated suitable agencies for placement and maintenance of markers implementing this Rule within their respective counties. Provided the said boards exercise their supervisory responsibilities, they may delegate the actual placement and maintenance to some other responsible agency, corporation, group or individual. With regard to marking the regulated areas described in Paragraph (a) of this Rule, the supplementary standards set forth in Rule .0301(g) of this Section shall apply.

15A NCAC 10F .0346 ARROWHEAD BEACH SUBDIVISION

- (a) Regulated Areas. This Rule applies to the following waters or portions of waters in Chowan County:
 - (1) Chowan River: that portion adjoining the shoreline of the Arrowhead Beach Subdivision Park and having dimensions of approximately 350 by 600 feet, containing a marked swimming area and the area within 200 feet of the pier; River. the waters within 350 feet of the shoreline of the Arrowhead Beach Subdivision Park pier and swim area, from a point in the water southwest of the pier at 36.22691 N, 76.70711 W, to a point in the water northeast at 36.22838 N,76.70637 W;
 - (2) Indian Creek: that Creek. the portion adjoining the Arrowhead Beach Subdivision shore to shore from a point at 36.23615 N, 76.69494 W to a point at 36.23084 N, 76.69231 W; and
 - (3) Chowan River: River. the waters of an unnamed canal in Arrowhead Beach Subdivision, shore to shore at its intersection with the Chowan River at 36.22508 N. 76.70787 W.
- (b) Swimming Area. No person operating or responsible for the operation of a vessel shall permit it to enter the swimming area described in Subparagraph (a)(1) of this Rule.
- (c) Obstruction of Swimmers or Boats. No person shall place or maintain within the recreational area described in Subparagraph (a)(1) of this Rule any poles, cables, lines, nets, trotlines, fish traps or other obstructions or hazards to swimmers or boats, excepting those necessary to mark the area pursuant to this Rule.
- (d) Speed Limit. No person shall operate a vessel at greater than no-wake speed in the area described in Subparagraphs (a)(2) and $\frac{(3)(a)(3)}{a}$ of this Rule.
- (e) Placement and Maintenance of Markers. The board of Commissioners of Chowan County is the designated a suitable agency for the placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers. On condition that the said board of commissioners exercise its supervisory responsibility, it may delegate the actual placement and maintenance of markers to some responsible person or organization.

15A NCAC 10F .0347 CRAVEN COUNTY

- (a) Regulated Areas. This Rule applies to the following waters in Craven County:
 - (1) that the portion of Northwest Creek between from the entrance buoys at Fairfield Harbour Northwest Creek Marina north of a line from a point on the east shore at 35.06357 N, 76.96934 W to a point on the west shore at 35.06343 N, 76.97106 W, to south of a line from a point on the east shore of Northwest Creek at 35.06903 N, 76.97030 W to a point on the west shore at 35.06779 N, 76.97225 W, northeast to include all waters, shore to shore, of the bulkheaded area of Fairfield Harbour otherwise known as Spring Creek; and the mouth of Spring Creek, and to all of Spring Creek, including the bulkheaded area of Fairfield Harbour, in Craven County:
 - (2) that area of water between the entrance buoys of the Olde Towne Lake, shore to shore from its intersection with the Trent River west of a point at 35.08098 N, 77.05833 W; and including all of Olde Towne Lake and the bulkhead area of Olde Towne Harbour itself;
 - (3) Matthews Point Marina. That the triangular area in the waters at the end of the Matthews Point Marina main pier located at the confluence of Clubfoot and Mitchell Creeks off of the Neuse River, between a point 300 feet east of the pier at 34.90619 N, 76.76490 W, and a point 300 feet west of the pier at 34.90610 N, 76.76262 W, and a point 150 feet south of the pier at 34.90571 N, 76.76377 W; W, which is located at the confluence of Clubfoot and Mitchell Creeks off of the Neuse River:
 - (4) that area of water the waters within 50 yards of the fuel dock at Eastern Carolina Yacht Club; Club on the Trent River in Trent Woods; and
 - that the portion of Southwest Prong Slocum Creek in the City of Havelock, shore to shore east of a line from a point on the northern north shore at 34.89122 N, 76.92302 W to a point on the southern south shore at 34.89102 N, 76.92304 W and extending northeast, shore to shore to a line from a point on the northern north shore at 34.8937 N, 34.89370 N, 76.92109 W to a point on the southeast shore at 34.89358 N, 76.92089 W.
- (b) Speed Limit. No person shall operate any vessel at greater than no-wake speed within the regulated areas described in Paragraph (a) of this Rule.
- (c) Green Springs Boys Club Swimming Area No person shall operate a vessel within the Green Springs Boys Club Swimming Area along the Neuse River as designated by marker buoys and float lines. Swimming Areas. No person operating or responsible for the operation of any vessel shall permit it to enter any swimming area described in Paragraph (a) of this Rule.
- (d) Placement and Maintenance of Markers. The Board of Commissioners of Craven County is hereby designated a suitable agency for placement and maintenance of the markers implementing Subparagraphs (a)(1), (2), (3), and (4) of this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.
- (e) The City of Havelock is hereby designated a suitable agency for placement and maintenance of the markers implementing Subparagraph (a)(5) of this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

- (d) Placement of Markers. Subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers, the following agencies are the designated agencies for placement of markers implementing this Rule:
 - (1) The Board of Commissioners of Craven County for areas indicated in Subparagraphs (a)(1), (2), (3), and (4) of this Rule; and
 - (2) The City of Havelock for the area indicated in Subparagraph (a)(5) of this Rule.

15A NCAC 10F .0348 PERSON COUNTY

- (a) Regulated Area. This Rule applies to the Mayo Electric Generating Plant Reservoir, otherwise known as Mayo Reservoir, which is located in Person County.
- (b) Restricted Zones. Except for authorized personnel of the power company, no person shall operate a motorboat or vessel in any restricted zone which is marked to prevent entry by boats.
- (c) Mast Height. No person shall place or operate on the regulated area described in Paragraph (a) of this Rule any sailboat or other vessel having a mast or any superstructure extending vertically above water level a distance of 35 feet or more.
- (d) Speed Limit. Except as provided in Paragraph (e) of this Rule, no person shall operate a vessel at greater than no-wake speed within 50 yards of any marked bridge, boat launching ramp, pier, boat storage structure, or boat service area on the regulated area described in Paragraph (a) of this Rule.
- (e) Skiing. Except to leave or return to the shore or a boat launching ramp, no skiing is permitted within any speed zone described in Paragraph (d) of this Rule. In leaving or returning to the shore or boat ramp, all vessels pulling skiers shall be operated on a course perpendicular to the shore line. Upon dropping skiers within any such speed zone, the boat speed shall be reduced to no-wake speed. Upon returning, all vessels pulling skiers shall reduce to no-wake speed when the skiers have entered the restricted area.
- (f) Swimming Areas. No person shall operate any vessel or water skis within a marked public swimming area.
- (g) Boating Access. No vessel shall be placed on the regulated area described in Paragraph (a) of this Rule from any point other than the boat launching ramp Triple Springs Boating Access Area provided on SR 1515.
- (h) No Wake Zone. No person shall operate a vessel at greater than no wake speed within the waters of the channel on Mayo Reservoir beginning north of the Triple Springs Boating Access Area, shore to shore from 36.48051 N 36.48054 N, 78.87763 W 78.87754 W to 36.47994 N 36.47992 N, 78.87963 W 78.87972 W, southward ending at an area below the Mayo Park ADA Fishing Pier shore to shore from 36.47753 N 36.48054 N, 78.87681 W 78.87754 W to 36.4772 N 36.47718 N, 78.87828 W 78.87836 W.
- (i) Placement and Maintenance of Markers. The Board of Commissioners of Person County is the designated a suitable agency for placement and maintenance of markers implementing this Rule. Provided the said board exercises its supervisory responsibility, it may delegate the actual placement and maintenance to some other responsible agency, corporation, group or individual. With regard to marking the regulated area described in Paragraph (a) of this Rule, the supplementary standards set forth in Rule .0301(g) of this Section shall apply.

15A NCAC 10F .0351 NEW BERN

- (a) Regulated Area. This Rule applies to that part of the Trent River that is located within the city limits of New Bern in Craven County.
- (b) Speed Limit. No person shall operate any vessel at greater than no-wake speed on the Trent River between the Trent River Railroad Bridge and the Alfred A. Cunningham Highway (old US 70) Bridge Trent River Bridge on East Front Street. in the City of New Bern.
- (c) Placement and Maintenance of Markers. The Board of Alderman of the City of New Bern is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0352 CAMDEN COUNTY

- (a) Regulated Areas. This Rule applies to the waters described below:
 - (1) The waters of Edgewater Canal Canal, beginning at a point at 36.17539 N, 75.97945 W, running parallel with and along the south shore of Camden Point in Camden County and the connecting channels to Albemarle Sound; Sound in Camden County;
 - That the portion of Turner's Turners Cut (South Mills Shore Canal) Cut, otherwise known as South Mills Shore Canal, for a distance of approximately 1000 feet, south of a line from a point on the east shore at 36.41129 N, 76.30598 W to a point on the west shore at 36.41096 N, 76.30654 W and north of a line from a point on the east shore at 36.40912 N, 76.30402 W to a point on the west shore at 36.40880 N, 76.30462 W;
 - (3) The the canals of Whitehall Shores subdivision on the Pasquotank River; and
 - (4) The the cove south of Sawyers Creek on the east side of the Pasquotank River in the town of Camden, east of a line from a point on the north shore at 36.32383 N 36.32353 N, 76.18087 W 76.18054 W to a point on the south shore at 36.32254 N, 76.18017 W.
- (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed within the regulated area described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Camden County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule. Rule, subject to the approval of the Unite States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0354 PITT COUNTY

- (a) Regulated Areas. This Rule applies to the waters described in this Paragraph:
 - (1) The entire inlet The waters of Tar River, known as Hardee Creek, shore to shore, west of a line at its intersection confluence with the main course of Tar River from a point on the north shore at 35.59878 N, 77.31168 W to a point on the south shore at 35.59813 N, 77.31157 W; from the Tar River in Pitt County; and
 - (2) that the portion of Tranters Creek east of a line from a point on the north shore at 35.56961 N, 77.09159 W to a point on the south shore at 35.56888 N, 77.09118 W and north of a line from a point on the east shore at 35.56714 N, 77.08941 W to a point on the west shore at 35.56689 N, 77.09029 W.
- (b) Speed Limit. No person shall operate a motorboat or vessel at greater than no-wake speed within the regulated areas described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Pitt County is <u>the</u> designated a <u>suitable</u> agency for placement and maintenance of markers implementing this Rule.

15A NCAC 10F .0355 PERQUIMANS COUNTY

- (a) Regulated Areas. This Rule applies to the following waters:
 - (1) Perquimans River:
 - (A) The canals of Holiday Island subdivision; subdivision at Albemarle Sound; and
 - (B) Town of Hertford: that the part of the Perquimans River beginning 75 yards northeast of the Perquimans River Bridge (Hertford S-shaped Bridge) parallel to the bridge, shore to shore, and ending approximately 550 yards southwest, at a line from a point on the north shore 36.19300 N 36.19305 N, 76.46962 W 76.46957 W to a point on the south shore 36.19150 N, 76.47099 W.
 - (2) Yeopim River:
 - (A) The canal entrance between Navaho Trail and Cherokee Trail beginning at a point at 36.07893 N, 76.42278 W;
 - (B) The the canal entrance between Cherokee Trail and Ashe Street beginning at a point at 36.07865 N, 76.42603 W;
 - (C) The within 50 yards of the boat ramp at Ashe and Pine Street;
 - (D) The the canal entrance between Pine Street and Linden Street beginning at a point at 36.07951 N, 76.43402 W;
 - (E) The the canal entrance and boat ramp between Willow Street and Evergreen Drive beginning at a point at 36.08005 N, 76.43735 W;
 - (F) The the canal entrance between Sago Street and Alder Street beginning at a point at 36.07986 N, 76.44063 W; and
 - (G) The swimming area at the Snug Harbor Park and Beach; and
 - (H)(G) Bethel Creek north of a line from a point on the west shore at 36.09552 N 36.09566 N, 76.47958 W 76.47928 W to a point on the east shore at 36.095517 N 36.09534 N, 76.47735 W 76.47738 W to a line from a point on the west shore at 36.10532 N, 76.48080 W to a point on the east shore at 36.10516 N, 76.48047 W.
 - (3) Yeopim Creek:
 - (A) The canal entrance between Mohave Trail and Iowa Trail; Trail beginning at a point at 36.08521 N, 76.41802 W;
 - (B) The the canal entrance between Iowa Trail and Shawnee Trail; Trail beginning at a point at 36.08511 N, 76.41763 W;
 - (C) The the area within 75 yards of the Albemarle Plantation Marina Piers;
 - (D) The the area of the cove known as Beaver Cove, as delineated by appropriate markers; shore to shore beginning at a point at 36.08767 N, 76.42151 W; and
 - (E) The the waters of Yeopim Creek adjacent to Heritage Shores North, shore to shore, east of a line from a point on the north shore at 36.11356 N, 76.43138 W to a point on the south shore at 36.11288 N, 76.43173 W, to a line northwest from a point on the east shore at 36.11219 N, 76.42445 W to a point on the west shore at 36.11178 N, 76.42596 W.

- (4) Little River: The entrance to the cove known as "Muddy Gut Canal," Muddy Gut Canal which extends from the waters known as "Deep Creek." Deep Creek, shore to shore beginning at a line from a point on the east shore at 36.17729 N, 76.28011 W to a point on the west shore at 36.17667 N, 76.28331 W.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within the regulated area described in Paragraph (a) of this Rule.
- (c) Swimming Area. No person operating or responsible for the operation of any vessel shall permit it to enter the swimming area at the Snug Harbor Park and Beach on the Yeopim River.
- (e)(d) Placement of Markers. The Board of Commissioners of Perquimans County is the designated a suitable agency for placement of markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0356 PASQUOTANK COUNTY

- (a) Regulated Area. This area applies to the canals of the Glen Cove Subdivision in Pasquotank County.
- (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed while on the waters of the regulated area designated in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of County Commissioners of Pasquotank County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule. Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0357 NASH COUNTY

- (a) Regulated Area. This Rule applies to the following waters of the Tar River Reservoir near the City of Rocky Mount in Nash County: That area of the Tar River Reservoir at the boat launching ramp and bridge located on State Road 1745 (bend of the River Road) and both bridges and ramps on State Road 1603, near the city of Rocky Mount in Nash County.
 - (1) beginning 50 yards northwest of the bridge located on SR 1745, otherwise known as Bend of the River Road, from a line northwest of the bridge at a point on the south shore at 35.88347 N, 77.89666 W, northeast to a point in the water at 35.88395 N, 77.89576 W, and ending southeast of the bridge at a point within 50 yards of the Bend of the River boat ramp located at 35.88224 N, 77.89605 W.
 - beginning 185 yards northwest of the Sapony Creek bridge and boat ramp located on SR 1603, otherwise known as S. Old Carriage Road at 35.88545 N, 77.91154 W, shore to shore at a line from a point on the south shore at 35.88540 N, 77,91365 W to a point on the north shore at 35.88643 N, 77.91309 W, and ending at a line east of the bridge from a point on the south shore at 35.88479 N, 77.91148 W to a point on the northeast shore at 35.88565 N, 77.91085 W; and
 - (3) the waters 50 yards southwest of the Low Bridge on SR 1603 otherwise known as S. Old Carriage Road from a point in the water at 35.85446 N, 77.90760 W to a line northeast of the bridge shore to shore, from a point on the southeast shore at 35.85590 N, 77.90545 W to a point on the northwest shore at 35.85718 N, 77.90757 W.
- (b) Speed Limit. It is unlawful to operate any motorboat or vessel at greater than no-wake speed within any of the regulated areas described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The City of Rocky Mount is the designated a suitable agency for the placement and maintenance of markers implementing this Rule.

15A NCAC 10F .0358 JONES COUNTY

- (a) Regulated Area. This Rule applies to those the waters of the Trent River shore to shore in Pollocksville, from a point line 25 yards west of the US Hwy U.S. Highway 17 bridge from a point on the north shore at 35.01023 N, 77.21938 W to a point on the south shore at 35.00979 N, 77.21942 W, downstream eastward to a point 50 line 100 yards east of the Seaboard Coastline Railroad bridge at Pollocksville, NC. Pollocksville Public Fishing and Boating Access Area, from a point on the north shore at 35.00967 N, 77.21696 W to a point on the south shore at 35.00931 N, 77.21718 W.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within any of the regulated area described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Jones County Board of Commissioners is the designated a suitable agency for placement and maintenance of the markers implementing this Rule.

15A NCAC 10F .0361 WILKES COUNTY

- (a) Regulated Area. This Rule applies to those waters within 50 yards of any marked boat launching area, bridge, dock, pier, marina, boat storage structure, or boat service area located on W. Kerr Scott Reservoir located in Wilkes County.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within any of the regulated area described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Wilkes County Board of Commissioners is the designated a suitable agency for placement and maintenance of the markers implementing this Rule.

15A NCAC 10F .0362 HARNETT COUNTY

- (a) Regulated Area. This Rule applies to the following public waters of in Harnett County:
 - (1) All the waters of the Carolina Lakes Lake Carolina within 50 yards of any marked boat launching ramp, boat service area, boat pier, boat dock, boat mooring area, boat storage structure, or bridge; and
 - (2) The marked the canal joining between Lake Carolina and Ski Lake from its west end at Lake Carolina at a point at 35.28164 N, 79.03218 W to its east end where it enters to Ski Lake. Lake at a point at 35.28038 N, 79.02662 W.
- (b) Restricted Zones. Except for authorized personnel of State, County, and Municipal governments and emergency response personnel, no person shall operate a vessel in any restricted zone marked to prevent entry by boats, including designated swimming areas and danger zones near dams and spillways.
- (c) Speed Limit. No person shall operate a vessel at greater than no-wake speed within any of the regulated areas delineated in Paragraph (a) of this Rule.
- (d) Placement and Maintenance of Markers. The Board of Commissioners of Harnett County is the designated as the suitable agency for placement and maintenance of markers implementing this Rule. Provided the Board exercises its supervision responsibility, they may delegate the actual placement and maintenance to some other responsible agency, corporation, group, or individual. With regard to marking the regulated areas and restricted zones described in Paragraphs (a) and (b) of this Rule, the supplementary standards set forth in Rule .0301(g) of this Section shall apply.

15A NCAC 10F .0363 CASWELL AND PERSON COUNTIES

- (a) Regulated Areas. This Rule applies only on that portion of to the waters of Hyco Lake which lies within the boundaries of in Caswell and Person Counties counties. and to the restricted zones indicated by Paragraphs (b) and (c) of this Rule on such waters.
- (b) Speed Limit Near Bridges. No person shall operate a vessel at greater than no-wake speed limit within 50 yards of any bridges crossing over bridge that crosses the waters of Hyco Lake.
- (c) Speed Limit in Canals. No person shall operate a vessel at greater than no-wake speed limit within any canals eonnected to on Hyco Lake.
- (d) Placement and Maintenance of Markers. The Board of Commissioners of Caswell and Person Counties are the hereby designated as suitable agencies for placement and maintenance of the markers implementing this Rule.

15A NCAC 10F .0364 GREENSBORO

- (a) Regulated Area. This Rule applies to the waters of Lake Brandt, Lake Higgins, Lake Townsend and Lake Townsend, otherwise known as Greensboro Municipal Reservoirs, (Greensboro Municipal Reservoirs) within the city limits of Greensboro in Guilford County.
- (b) Speed Limit. No person shall operate a vessel at greater than no wake speed within 50 yards of any marked public boat launching ramp, bridge, dock, marina, boat storage structure, boat service area or pier operated by the City of Greensboro for public use.
- (c) Restricted Zones. No person operating or responsible for the operation of any vessel shall permit the same it to enter any restricted zone marked to prevent entry by vessels.
- (d) Placement and Maintenance of Markers. The Board of Commissioners of Guilford County is the designated a suitable agency for placement and maintenance of markers implementing this Rule.

15A NCAC 10F .0365 TYRRELL COUNTY

- (a) Regulated Area. This Rule applies to the following waters in Tyrrell County:
 - (1) That the portion of the Scuppernong River from 300 yards west north-northwest of the Highway 64 U.S. Highway 64 bridge to 100 yards east south-southwest of the Highway 64 bridge as designated by the appropriate markers. U.S. Highway 64 bridge.
 - (2) That the portion of the Scuppernong River from the point where the canal to the Columbia Boat Ramp Boating Access Areas intersects the river, and extending 200 feet into the river as designated by the appropriate markers. river.
 - (3) The entire the waters of the canal that leads to the marina at Taylor's Beach on Albemarle Sound in Columbia, beginning at a point at 35.95559 N, 76.30219 W.
- (b) Speed Limit. It is unlawful to operate a vessel at greater than no-wake speed in the regulated areas described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Tyrrell County is the designated as the suitable agency for the placement and maintenance of the markers implementing this Rule. Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

15A NCAC 10F .0368 TOWN OF NAGS HEAD

- (a) Regulated Area. This Rule applies to the waters of the Roanoke Sound extending 600 feet from the shoreline; adjacent to and from the northern boundary of the Old Nags Head Cove Subdivision at a point at 35.95136 N, 75.63233 W to the southern boundary of the Old Nags Head Cove Subdivision at a point at 35.93676 N, 75.62223 W. and marked by buoys.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within any of the regulated area described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Town of Nags Head is the designated a suitable agency for placement and maintenance of the markers implementing this Rule. Rule, subject to the approval of the United States Coast Guard and United States Army of Corps of Engineers.

Authority G.S. 71A-15; 72A-3.

15A NCAC 10F .0369 TOWN OF SWANSBORO

- (a) Regulated Area. This Rule applies to the waters of the White Oak River within approximately 50 yards of the shoreline of the Swansboro Town Limits in Onslow County and outside the United States Army Corps of Engineers Swansboro Channel setback, as marked by no-wake buoys, from beginning at the Highway 24 N.C. Highway 24 bridge southward toward Casper's Marina, approximately 50 yards from the east shoreline of the Swansboro Town limits and marked by buoys. and ending at a point 50 yards southwest of the Casper's Marina pier at 34.68495 N, 77.12195 W.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within any of the regulated area described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. The Town of Swansboro is the designated a suitable agency for placement and maintenance of the markers implementing this Rule. Rule, subject to the approval of the United States Coast Guard and United States Army Corps of Engineers.

Authority G.S. 71A-15; 72A-3.

15A NCAC 10F .0370 CITY OF ROCKY MOUNT

- (a) Regulated Areas. This Rule applies to the waters of the Tar River shore to shore, beginning 100 yards upstream from at the North Carolina SR 43 N.C. Highway Bridge, also known as the Bridge on Peachtree Street Bridge, Street, eastward 100 yards and ending at to the edge of the Rocky Mount Mill Dam. on the Tar River.
- (b) Swimming or boating. No swimming or other entry of a person in or upon a boat, raft or other floating object shall be permitted within the <u>exclusion exclusionary</u> zone established in Paragraph (a) of this Rule.
- (c) Paragraph (b) of this Rule shall not apply to persons who, with consent of the City of Rocky Mount, require access for the purpose of maintaining or repairing facilities associated with the Rocky Mount Mill Dam or the Rocky Mount Mill.
- (d) Placement and Maintenance of Markers. The City of Rocky Mount is designated as the a suitable entity for placement and maintenance of buoys and other signs indicating the areas in which boating and swimming are prohibited by this Rule.

15A NCAC 10F .0371 BELEWS LAKE IN STOKES COUNTY

- (a) Regulated Area. This Rule applies only to the areas described in Paragraphs (b) and (c) in Belews Lake in Stokes County.
- (b) No swimming or boating in exclusionary zone. No swimming or other entry of a person in or upon a boat, raft or other floating object shall be permitted in the <u>exclusionary zone in the</u> cove containing the power station's plant intake on the western side of Belews <u>Lake</u>, approximately 1,000 feet northeast of Belews Creek Steam Station, as marked by warning buoys and signs.
- (c) No swimming or boating in evacuation area in event of alarm. In the event of a siren or audible alarm generated by the Belews Creek Steam Station, all persons swimming, boating or occupying a raft or other floating object on the lake shall evacuate the area on the western side of Belews Lake approximately 4,000 feet northeast of Belews Creek Station as marked by warning buoys and signs.
- (d) Paragraphs (b) and (c) of this Rule shall not apply to persons who, with consent of Duke Energy Corporation, access the area for the purpose of responding to emergency or maintaining or repairing facilities of Duke Energy Corporation.
- (e) Placement and Maintenance of Markers. The Duke Energy Corporation is <u>the</u> designated as a suitable entity for placement and maintenance of buoys, barriers and other signs indicating the areas in which boating or swimming are prohibited by implementing this Rule.

15A NCAC 10F .0374 CUBE YADKIN GENERATION SAFETY ZONES

- (a) Regulated Area. This Rule applies to the area one hundred feet upstream or downstream from the stations and dams (and dams, associated structures, abutments and equipment of these at the following stations and dams) listed in Paragraph (f) of this Rule. stations:
 - (1) Narrows Hydroelectric Station on the Yadkin River in Stanly and Montgomery Counties;
 - (2) <u>High Rock Hydroelectric Station on the Yadkin River in Rowan and Davidson</u> Counties.
- (b) Fishing. Except as otherwise provided in this Paragraph or in Paragraph (c) of this Rule, no person may enter the waters within the regulated areas described in Paragraph (a) of this Rule. Persons Rule, except persons engaged in fishing within the regulated areas described in Paragraph (a) of this Rule may enter these waters in connection with such fishing activities provided that they shall wear at all times a U.S. Coast Guard approved personal floatation flotation device in serviceable condition and of appropriate size for the wearer.
- (c) Boating. Any person in or upon a boat, raft or other floating object that enters into the regulated areas described in Paragraph (a) of this Rule shall wear at all times a U.S. Coast Guard approved personal floatation floatation device in serviceable condition and of appropriate size for the wearer. (d) No vessel may tie off to any part of the hydroelectric station structure or the accessory portions thereof within regulated areas described in Paragraph (a) of this Rule, or to anchor or otherwise secure a vessel in these areas.
- (d) Paragraph (e)(d) of this Rule does not apply to persons who enter with consent of Alcoa Power Generating, Inc. Cube Yadkin Generation for the purpose of maintaining, repairing or evaluating facilities of Alcoa Power Generating, Inc.; Cube Yadkin Generation; law enforcement or emergency personnel; or NC N.C. state employees acting in an official capacity.
- (e) Placement and Maintenance of Markers. Alcoa Power Generating, Inc. Cube Yadkin Generation is the designated as a suitable entity for placement and maintenance of buoys and other signs implementing this Rule.
- (f) Alcoa Power Generating Inc., hydroelectric stations affected by this Rule:
 - (1) Narrows Hydroelectric Station in Yadkin River in Stanly and Montgomery Counties;
 - (2) High Rock Hydroelectric Station in Yadkin River in Rowan and Davidson Counties.

15A NCAC 10F .0376 TOWN OF EMERALD ISLE

- (a) Regulated Area. This Rule applies to <u>the following</u> waters within the territorial jurisdiction of <u>located in</u> the Town of Emerald <u>Isle</u>, as <u>described in Paragraph</u> (c) of this Rule. <u>Isle in Carteret</u> County:
 - (1) the entire length of the Bogue Sound Drive Channel, which is .6 miles in length, Channel shore to shore, located adjacent and roughly parallel to the shoreline in the vicinity of Kelly Lane and Bogue Sound Drive; Drive, from a point where the channel meets Bogue Sound in the west at 34.67471 N, 76.98684 W to a point where it meets Bogue Sound in the east at 34.67588 N, 76.97760 W;
 - the waters of the Coast Guard Channel shore to shore from at a point extending from the north entrance of the channel where it intersects Bogue Sound behind near 419 Channel Drive Drive, south from a point in the water at 34.65348 N, 77.09560 W, to the west entrance end of the channel where it intersects Bogue Sound, near 116 Bogue Court; Court, east-northeast from a point in the water at 34.64820 N, 77.09731 W; and
 - (3) the waters within approximately 100 yards of the shoreline of Bogue Sound adjacent to Archer Point Point, south of and including that a portion of the Emerald Isle channel, bounded on the west side by a line running north from 34.67569 N 34.67553 N, 77.01537 W 77.01535 W to the far northern side of the channel, and on the east side by a line running northeast from 34.67519 N, 77.01279 W to the far northern side of the channel.
- (b) Speed Limit. No person shall operate any $\frac{1}{1}$ motorboat or vessel at greater than no-wake speed within any of the regulated area described in Paragraph (e)(a) of this Rule.
- (c) Affected Areas are:

(d)(c) Placement and Maintenance of Markers. The Town of Emerald Isle is the designated a suitable agency for placement and maintenance of the markers or signs implementing this Rule. Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers.

EXHIBIT K

April 26, 2018



FINAL ADOPTION – 15A NCAC 10F .0338 – CITY OF HICKORY CALDWELL COUNTY

The City of Hickory's request for permanent rulemaking, for an amendment to 15A NCAC 10F. 0338 to establish a no wake zone in the waters of Lake Hickory at the Lake Hickory Marina, was published in the *North Carolina Register* on January 16, 2018 with an open comment period, per the requirements of the Administrative Procedure Act.

One public hearing was held during the open comment period on February 6, 2018, and no comments were received.

Staff recommends final adoption of the amendment by the Commission. Upon adoption, the rule will be presented for final review by the Rules Review Commission. If RRC approves, the Rule will be codified in the North Carolina Administrative Code on July 1, 2018.

15A NCAC 10F .0338 CALDWELL COUNTY

- (a) Regulated Areas. This Rule applies only to the following waters which lie within the boundaries of in Caldwell County:
 - (1) Catawba-River, River;
 - (2) Lake Rhodhiss Rhodhiss;
 - (3) Little Gunpowder Lake; and
 - (4) Lake Hickory in the City of Hickory.
- (b) Speed Limit Near Ramps. No person shall operate a vessel at greater than no-wake speed within 50 yards of any public boat launching ramp while on the regulated areas described in Paragraph (a) of this Rule.
- (c) Speed Limit in Mooring Areas. No person shall operate a vessel at greater than no-wake speed while within a marked mooring area established with the approval of the Executive Director, or his representative, on the regulated areas described in Paragraph (a) of this Rule.
- (d) Specific Speed Zones. Lake Hickory within the boundaries of the City of Hickory. No one shall operate a vessel at greater than no-wake speed within 30 yards of the docks at the Lake Hickory Marina and Boat Rentals on Limbaugh Lane.
- (d)(e) Restricted Swimming Areas. No person operating or responsible for the operation of a vessel shall permit it to enter any marked public swimming area established with the approval of the Executive Director, or his representative, on the regulated areas described in Paragraph (a) of this Rule.
- (e)(f) Placement and Maintenance of Markers. The Board of Commissioners of Caldwell County is designated a suitable agency and the City of Hickory are the designated agencies for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers. With regard to marking regulated areas described in Paragraph (a) of this Rule, all of the supplementary standards listed in Rule .0301(g) of this Section shall apply.

History Note: Authority G.S. 75A-3; 75A-15;

EXHIBIT L-1

April 26, 2018



FINAL ADOPTION – 15A NCAC 10F .0305 BRUNSWICK COUNTY

Notice of Text for an amendment to 15A NCAC 10F. 0305, to establish a no wake zone in the Intracoastal Waterway in the Town of Sunset Beach near the Sunset Boulevard South bridge and Sunset Beach Boating Access Area, was published in the *North Carolina Register* on January 16, 2018 with an open comment period, per the requirements of the Administrative Procedure Act.

One public hearing was held at the Sunset Beach Town Hall on February 5, 2018. **Exhibit L-2** contains comments from the public hearing and from correspondence received during the open comment period.

Staff recommends final adoption of the amendment by the Commission. Upon adoption, the rule will be presented for final review by the Rules Review Commission. If RRC approves, the Rule will be codified in the North Carolina Administrative Code on July 1, 2018.

15A NCAC 10F .0305 BRUNSWICK COUNTY

- (a) Regulated Areas. This Rule applies to the waters and portions of waters described as follows:
 - Lockwoods Folly River. An area on that portion of the Lockwood. Lockwoods Folly River in the Town of Varnamtown, beginning 1500 feet from a point at 33.94966 N, 78.22587 W 500 yards north northwest of the boat ramp located at the end of State Road 1123 SR 1123 otherwise known as Fisherman Road, and extending downstream to a point 800 feet at 33.94498 N, 78.22206 W, 180 yards southeast south of said the boat ramp ramp, and including the portion of the river otherwise known as Mill Creek where it meets Lockwoods Folly River directly across from the boat ramp, to a point 100 feet northeast at 33.94687 N, 78.22235 W; beginning at its intersection with the Lockwood Folly River and extending upstream for 100 feet.
 - (2) Calabash River. An area located on the Calabash River beginning 100 feet west of the Billy Cox Landing and extending 100 feet east of Captain Harry's Landing. in the Town of Calabash, from a point in the water at the end of Marina Drive at 33.88638 N, 78.56254 W to a point 650 yards southwest at the southern end of the deep-sea fishing docks at 33.88344 N, 78.56751 W;
 - (3) State Port Authority Small Boat Harbor. Beginning at the Intracoastal Waterway on the easterly side of the North Carolina State Port Authority Small Boat Harbor; thence runs along and with the easterly boundary of the said boat harbor basin and along the northerly boundary and westerly boundary thereof to a point at the intersection of the westerly boundary of said boat harbor with the highwater mark of the Intracoastal Waterway; runs thence in an easterly direction with the highwater mark of the Intracoastal Waterway to the place and point of beginning, and being the entire small boat harbor in Southport. The Small Boat Harbor, shore to shore beginning at its intersection with the Intracoastal Waterway at a point at 33.91685 N, 78.02865 W;
 - (4) Shallotte River. The portion of the Shallotte River east of SR 1233, otherwise known as Village Point Road SW south of the Town of Shallotte, shore to shore from beginning at its intersection with the Intracoastal Waterway at a point at 33.91477 N, 78.37103 W and extending from the northern boundary of the Intracoastal Waterway for a distance of 500 feet to the north, to be marked by appropriate markers. to point 500 feet north at 33.91613 N, 78.37126 W;

- (5) Big Davis Creek. That part of Montgomery Slough otherwise known as Big Davis Creek Creek, within 100 yards of Sportsman Inn at Blue Water Point Marina near Long Beach. the hotel and marina at the northern end of 57th Place West in the Town of Oak Island;
- (6) Town of Ocean Isle Beach. Those The waters in the <u>natural and concrete</u> eanals, both natural and eoncrete, which are <u>canals</u> located on the south side of the Intracoastal Waterway Waterway, east of N.C. Highway 904 in the Town of Ocean Isle Beach. Beach;
- (7) Town Creek. The 200 yard portion of Town Creek lying in Town Creek Colony as delineated by no wake zone markers. east of SR 1609, otherwise known as Clearview Lane in Town Creek Township, shore to shore from a point at 34.16788 N, 78.07139 W, north and east around a bend in the creek to a point at 34.16910 N, 78.07030 W;
- (8) Town of Oak Island. That part of Montgomery Slough, otherwise known as Big Davis Canal within the Town of Oak Island. Creek, shore to shore from its starting with the entrance from at the Intracoastal Waterway at the end west of SW Yacht Drive SW at a point at 33.92145 N, 78.19408 W, to the canal end at NE 40th Street in the Town of Oak Island; and upstream to the canal end at 40th Street, NE.
- (9) Intracoastal Waterway in the Town of Sunset Beach, shore to shore from a point 150 yards east of the Sunset Boulevard South bridge at 33.88173 N, 78.50995 W, to a point 50 yards west of the bridge at 33.88111 N, 78.51194 W.
- (b) Speed Limit. No person shall operate any motorboat or vessel at greater than no-wake speed within any of the regulated areas described in Paragraph (a) of this Rule.
- (c) Placement and Maintenance of Markers. Subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers, the The following agencies are the designated suitable agencies for the placement and maintenance of markers implementing this Rule: Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers:
 - (1) The Board of Aldermen of Varnamtown as to-<u>for</u> areas indicated in Paragraph (a), Subparagraph (1) Subparagraph (a)(1) of this Rule. Rule;
 - (2) The Board of Commissioners of Brunswick County as to <u>for</u> areas indicated in Paragraph (a), Subparagraphs (2) (8) Subparagraphs (a)(2 8) of this Rule. Rule; and
 - (3) The North Carolina Wildlife Resources Commission for the area indicated in Subparagraph (a)(9) of this Rule.

History Note: Authority G.S. 75A-3; 75A-15;

EXHIBIT L-2

April 26, 2018



PROPOSED RULEMAKING FOR 15A NCAC 10F .0305 BRUNSWICK COUNTY COMMENTS RECEIVED FROM PUBLIC HEARING ON FEBRUARY 5, 2018 AND FROM CORRESPONDENCE RECEIVED DURING THE OPEN COMMENT PERIOD

<u>Comments received at Public Hearing February 5, 2018 at 5:00 pm – Sunset Beach Town</u> Hall, Sunset Beach, NC

<u>NAME</u> <u>COMMENTS</u>

Danny Sparrow The area is a narrow channel near the ramp. Big boats create

dangerous wakes. There currently is no warning at the BAA and the

buoy is ineffective.

Robert S. Boyd Please post a no wake zone at the boat launch.

Rich Cerrato In favor.

Anthony Dompkowski This is needed to protect other boaters and kayakers along with

people on the boat dock ramp and floating dock. This needs to be

patrolled and enforced.

John F. Corbett, Jr. The NWZ is overdue. Highly congested area and safety is a major

concern. It also will protect the shoreline. How will it be enforced?

Correspondence received during the open comment period

1. January 26, 2018

Dear Ms. Haywood,

I am in favor of establishing or increasing a No Wake Zone at the Sunset Beach Wildlife Boat Ramp and bridge area. As an lifelong boater, I think at issue is a lack of signage in advance of the boat ramp to allow ample time to reduce speed. The current single buoy located immediately at the ramp is inadequate and provides no advance notice to boaters.

On a related subject, I would like to see NC Wildlife expand the facility by adding an additional ramp as well as expand trailer parking by utilizing the unused right-of-way under the bridge.

Thank you for your consideration.

Eddie Walters

2. January 31, 2018

We agree 100 percent that this should be enforced. Thank you for your time and consideration. Debra Cornwell

3. January 31, 2018

We need to keep that there! We need a slow launch area. Thanks, Carrie Wiles Casey

4. January 31, 2018

I strongly support the proposed no wake zone by the Sunset Beach boat ramp. In fact, I thought it already was a no wake zone and was under the impression that all public access points were no wake zones to enable safe launching and retrieval of boats. As a boater in the area, I have often seen less courteous boaters create real hazards for folks using the ramps and dealing with the wake. I believe there is a sign currently, but perhaps this proposal will allow greater visibility of the zone and potential enforcement.

Thank you, Brad Moock

5. February 2, 2018

Betsy

I am curious to learn what is the proposed justification for a 'No Wake Zone' at this location.

Wanted to advise you that NC Building Code requires that waterfront structures must be designed to accommodate passing vessel waves as noted below

3604.8.5 Forces due to Passing Vessels. All *piers* and floating *docks* shall be designed for water loading generated by wind and passing vessels. Adjacent to federal designated channels, water loading shall be based on commercial and recreational vessels with minimum passing speeds of 10 and 20 knots, respectively.

Thus, a entity concerned with passing vessel waves should bring their structures up to code if not constructed to satisfy code. Since floating docks in this vicinity would be classified as 'public' docks per code, there are other requirements as well. Passing vessel waves have shorter wave lengths which renders them easier to accommodate.

The reason for input of the above requirement into the code was the recognition that federal waterways were established to provide 'safe' passage of waterway vessels. Thus if commercial watercraft need to maintain a speed to maintain course in adverse current and wind conditions, this needs to be protected.

I hope the Division of Wildlife considers impact on ability of commercial barge tow to navigate any segment in establishing whether a no wake zone is appropriate. As noted above, the code requires the facilities to accommodate the passing vessel in lieu of requiring the passing vessel to accommodate inadequate marine structures.

Gary K Greene PE, D. PE Gary Greene Engineers

6. February 8, 2018

Dear Ms. Haywood: For many years, I've sat at the Sunset Beach Park and observed boats creating a large wake in the intercoastal. I agree that a No Wake Zone should be in place, but it would be very difficult to police. There were signs to indicate a No Wake Zone before the new bridge was built and buoys in the waterway indicating same. By posting signs boaters most likely will slow down. Just like road signs for speed limits, many people will obey and some won't. Let's try posting first as a way to slow down those speeders.

Charlie Kszywanos

EXHIBIT M

April 26, 2018



FINAL ADOPTION – 15A NCAC 10F .0350 – FALLS LAKE DURHAM AND WAKE COUNTIES

North Carolina State Parks' request for permanent rulemaking for an amendment to 15A NCAC 10F. 0350, to extend the no wake zone in the waters of Falls Lake at the Holly Point Recreation Swim and Boat Launch, was published in the *North Carolina Register* on January 16, 2018 with an open comment period, per the requirements of the Administrative Procedure Act.

One public hearing was held during the open comment period on February 6, 2018, and no comments were received.

Staff recommends final adoption of the amendment by the Commission. Upon adoption, the rule will be presented for final review by the Rules Review Commission. If RRC approves, the Rule amendment will be codified in the North Carolina Administrative Code on July 1, 2018.

15A NCAC 10F .0350 DURHAM AND WAKE COUNTIES

(a) Definitions. In addition to the definitions set forth in Paragraph (b) of Rule .0301 of this Section, the following definitions apply for the purposes of this Rule:

- (1) Corps Corps of Engineers, United States Army;
- (2) State Parks Division of Parks and Recreation, N. C. Department of Environment, Health, and Natural Resources;
- (3) Regulated Area Those portions of Falls Lake located within the boundaries of Durham and Wake Counties.
- (a) Regulated Areas. This Rule applies to the waters of Falls Lake in Durham and Wake counties.
- (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed:
 - (1) while within a designated mooring area established on the regulated area by or with the approval of the Corps and State Parks;
 - (2) within 50 yards of any public boat launching ramp or boat service facility, including docks used for fueling or boat repair, located on the regulated area;
 - (3) within 50 yards of any state road bridge crossing over that the portion of Falls Lake located within the boundaries of Wake County;
 - (4) within 50 yards of the area marked as the waters of the Holly Point Recreation Swim and boat launch area shore to shore, from a line at a point on the southwest shore at 35.99751 N, 78.66075 W to a point on the north shore at 36.00030 N, 78.65963 W, east to a line from a point on the southeast shore at 35.99941 N, 78.65520 W to a point on the northwest shore at 36.00087 N, 78.65731 W; and the New Light Road Bridge.
 - (5) within 50 yards east and 50 yards west of the New Light Road bridge.
- (c) Restricted Zones. No person operating or responsible for the operation of any vessel, surfboard or water skis shall permit the same is permitted to enter:
 - (1) any marked swimming area located on the regulated area;
 - any areas near the dam structures located on the regulated area that shall be is marked against entry by vessels by or with the approval of the Corps-United States Army Corps of Engineers. against entry by vessels.

(d) Placement and Maintenance of Markers. The Board of Commissioners of Durham—County and the County, the Board of Commissioners of Wake County—County, and North Carolina State Parks are the designated suitable agencies for placement and maintenance of markers implementing this Rule within in their respective counties, subject to the approval of the Corps.— United States Army Corps of Engineers. If these boards exercise their supervisory responsibilities, they may delegate the actual placement and maintenance of markers to some other responsible agency. With regard to marking of the regulated area described in Paragraph (a) of this Rule, all of the Supplementary standards listed in Paragraph (g) of Rule .0301 of this Section shall apply.

History Note: Authority G.S. 75A-3; 75A-15;

EXHIBIT N-1

April 26, 2018



PROPOSED RULEMAKING AMENDMENT TO 15A NCAC 10F .0377 JACKSON COUNTY

In October 2017, Jackson County requested an investigation by the Enforcement Division to consider hazards to boater and water recreation safety on Lake Glenville, that might warrant rulemaking for a no-wake zone in a narrow area between small islands at the northern end of the lake and the west shoreline of Lake Glenville.

Agency Enforcement investigated the area and submitted a Matrix on October 19, 2017 (attached). In Section 6 of the Matrix, Enforcement's assessment of safety conditions in this part of the lake did not note sufficient hazards to warrant a no-wake zone. Staff also made an inquiry to the Duke Energy Safety and Recreation Division to determine whether Duke Energy wished to be involved in water safety rulemaking decisions on Lake Glenville and received a response on December 8, 2017, "I've spoken with the folks in our Safety and Recreation department and they said that Duke doesn't advocate for or against the establishment of no wake zones on any of our lakes. We are fine with any decision about these that the NCWRC makes. Duke does not want the NCWRC to defer to us on the establishment of this or any no wake zones."

Because of local public interest in the conditions at that part of Lake Glenville during the boating season, the Jackson County Board of Commissioners held a public hearing on January 29, 2018 and submitted a Resolution asking the Wildlife Resources Commission to consider their application for rulemaking in the area shown on the attached map.

Since submission of the application, WRC has received comments from the public, which are found in **Exhibit N-2**. The Boating Safety Committee received additional input from citizens at the April 25, 2018 committee meeting.

Jackson County has agreed to incur the cost of purchase and placement of markers to mark the nowake zone if approved. If the Commission approves proceeding with rulemaking on Lake Glenville, the Fiscal Note found in **Exhibit N-3** must be approved prior to publishing Notice of Text in the *NC Register* with a public hearing and open comment period.

15A NCAC 10F.0377 JACKSON COUNTY

- (a) Regulated Area. It is unlawful to operate a vessel at greater than no-wake speed in the waters of Lake Glenville southeast of a line at a point on the west shore of the lake at 35.19425 N, 83.16058 W to a point on the west shore of the northern island at 35.19496 N, 83.15935 W; and northwest of a line from a point on the west shore of the lake at 35.19306 N, 83.15945 W to a point on the south shore of the southern island at 35.19381 N, 83.15819 W.
- This Rule applies to the public swimming area known as the Pines Recreation Swim Area on Lake Glenville. The public swimming area shall be marked with four no-boats buoys set at the following locations: 35.19789 N, 83.16094 W; 35.19758 N, 83.16064 W; 35.19742 N, 83.16031 W; and 35.19742 N, 83.15983 W.
- (b) <u>Swimming Area.</u> No person operating or responsible for the operation of a vessel shall permit it to enter the marked public swimming area <u>described in Paragraph (a) of this Rule.</u> at the Pines Recreation Swim Area on Lake Glenville. The public swimming area shall be marked with four no-boats buoys set at the following locations: 35.19789 N, 83.16094 W; 35.19758 N, 83.16064 W; 35.19742 N, 83.16031 W; and 35.19742 N, 83.15983 W.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Jackson County or Duke Energy Carolinas, LLC shall be are the designated as suitable entities for placement and maintenance of the markers implementing Paragraph (a) of this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers. Rule. The Board of Commissioners of Jackson County is the designated agency for placement of the markers implementing Paragraph (b) of this Rule, subject to the authority of the United States Army Corps of Engineers.

History Note: Authority G.S. 75A-3; 75A-15;

NO-WAKE ZONING MATRIX

SECTION 1:
Name of organization/entity: _Jackson County
Primary contact information: _Jan Fitzgerald, Asst. to County Mgr. Don Adams
828-631-2295 jelitzgerald a jacksonne.org
Exact location of requested no-wake zone:
Body of water:Glenville Lake
Location: _northern end of lake near Cullowhee
Popular name of area, if any:
Width of No-Wake Zone: Narrowest Point: 220' at Low Water Widest Point: 400' at Low Water
Brief Description of area (example: bridge overpass, obstructed views, Intracoastal Waterway; etc) _Glenville Lake near where the Pine Creek Boating Access Area makes sharp turn south into the main body of the lake. There are two islands and the congested area with swimmers, kayakers and other motorless vessels is west of the islands, shore to shore.
Attach map of designated no-wake zone – map is attached along with photos showing safety hazards
Ensure proposed no-wake zone map/and or location is agreed upon by point of contact
Attach detailed reason given from point of contact for the request
s the proposed no-wake zone located within an area that is regulated by the U.S Army Corp of Engineers or the Division of Coastal Management (CAMA) i.e.; Intracoastal Waterway? YES NO

(When dealing with the point of contact, pleas waters is subject to prior approval of above a	
has no authority to supersede these rules.)	
	· ·
SECTION 2:	
PUBLIC SAFETY HAZARD	* · ·
What public safety hazard exists? Potential safety due to motor and manual powered vessels as well owned by Duke Energy.	
Is this a public swimming or recreational area?	
NO 🛛	
YES would the establishment of a swin be more appropriate? YES NO	nming area or placement of regulatory buoys
SECTION 3:	
NAVIGATIONAL HAZARDS	
Identify any and all potential hazards associated wiapply)	th the proposed no-wake zone (check all that
OBSTRUCTIONS [(Identify)	
NARROW CHANNEL (give approximate width	h) Approximately 220' at low water line.
SHALLOW WATER [(give average depth)	
OBSTRUCTED VISION [(for approximately ho	
STRUCTURES (Check all applicable)	
☐ DAM	LOCK
☐ SPILLWAY	☐ JETTY

☐ FLOOD CONTROL STRUCTURE	SUBMERGED STRUCTUR
☐ TRESTLE	SANDBAR
☐ POWER LINE	SHOAL
☐ FUELING DOCK	
☐ RESTURANT DOCKS	BRIDGE
☐ ACCESS AREA/BOAT LAUNCH	☐ PIER
OTHER (list and describe) There are two private located at the narrowest portion of the area.	e docks located within the proposed area. One
	ē.
SECTION 4:	
SECTION 4: If approved, will the no-wake zone extend into a	designated channel?
	designated channel?
If approved, will the no-wake zone extend into a	designated channel?
If approved, will the no-wake zone extend into a	
If approved, will the no-wake zone extend into a NO YES (if yes, identify on map)	no-wake speed Approximately .15 of a mile
If approved, will the no-wake zone extend into a NO YES (if yes, identify on map) What is the total distance boaters will travel at a r Estimated time to travel for boaters through the property of th	no-wake speed Approximately .15 of a mile
If approved, will the no-wake zone extend into a NO YES (if yes, identify on map) What is the total distance boaters will travel at a r Estimated time to travel for boaters through the property of th	no-wake speed Approximately .15 of a mile
If approved, will the no-wake zone extend into a NO YES (if yes, identify on map) What is the total distance boaters will travel at a r Estimated time to travel for boaters through the property of th	no-wake speed Approximately .15 of a mile
If approved, will the no-wake zone extend into a NO YES (if yes, identify on map) What is the total distance boaters will travel at a r Estimated time to travel for boaters through the prininutes	no-wake speed Approximately .15 of a mile roposed no-wake zone at no-wake speed 3
If approved, will the no-wake zone extend into a NO YES (if yes, identify on map) What is the total distance boaters will travel at a restimated time to travel for boaters through the priminutes SECTION 5: List any other known incidents, safety concerns or treation of this report, no incidents, safety concerns	no-wake speed Approximately .15 of a mile roposed no-wake zone at no-wake speed 3 r problems that have occurred? As of the as or problems have been observed or brought
If approved, will the no-wake zone extend into a NO YES (if yes, identify on map) What is the total distance boaters will travel at a restimated time to travel for boaters through the priminutes SECTION 5: List any other known incidents, safety concerns or	no-wake speed Approximately .15 of a mile roposed no-wake zone at no-wake speed 3 r problems that have occurred? As of the as or problems have been observed or brough

Rate traffic density in this area from light to heavy LIGHT 12345678910 HEAVY
Is traffic density specific to weekend/and or holidays? Yes, otherwise there is minimal traffic
Does traffic density or ability to maneuver a vessel due to traffic cause safety issues? YES NO
Rate the likelihood of an incident occurring in this area compared to other similar areas on this same body of water VERY UNLIKELY 1 2 3 4 5 6 7 8 9 10 MORE LIKELY
SECTION 6:
OFFICER RECOMENDATION
YES:
NO: 🔯
Reason for decision: It is my recommendation to deny the request for a no wake zone in the purposed area. At the current low water mark and very light traffic there is no safety concern. I have observed the general area with more congestion at peak traffic density during weekends and holidays. However, with the proposed area being larger than similar areas on the lake with relatively the same traffic, I do not feel it is necessary to limit motorboat operations to no wake speed. Manual powered vessels and swimmers should proceed in this area with due regard to safety of themselves and others just as a motorvessel should during peak traffic times. While this area is popular for swimming along the shoreline of the islands from beached vessels, it would never be recommended to swim the open water between the islands and the main shoreline. I feel that adding a no wake zone would only encourage this activity with a perception of safety that would not necessarily exist. It is also my understanding that the islands are owned by Duke Energy. The creation of a no wake zone may also create more traffic for this area and a perception that the beaches on the islands area public areas.

Officer: Chris Wilkins Badge# 963

I, Angela M. Winchester, Clerk to Board, do hereby certify that this document is a true and certified copy.

Angela M. Winches
Angela M. Winchester, Clerk

STATE OF NORTH CAROLINA COUNTY OF JACKSON



R18-01



RESOLUTION

Requesting that the N.C. Wildlife Resources Commission take action on a Proposed No Wake Zone on Glenville Lake

WHEREAS, under authority of North Carolina General Statutes Section 75A-15(a) any subdivision of the State of North Carolina may at any time, after public notice, make formal application to the Wildlife Resources Commission for special rules and regulations with reference to the safe and reasonable operation of vessels on any water within its territorial limits; and

WHEREAS, Glenville Lake is in and around Hamburg Township, which is located in Jackson County; and

WHEREAS, the safety in the area has come into question by property owners adjacent to the proposed area concerned with wakes created by the increase in traffic from boats and personal watercraft in recent years; and

WHEREAS, the Board of Commissioners of Jackson County received a signed petition by the residents along the proposed area requesting a No Wake Zone; and

WHEREAS, the Board of Commissioners of Jackson County desire to establish the No Wake Zone for an area that consists of a narrow passage between the mainland and two islands at the north end of the lake and as further described on the attached map; and

WHEREAS, Jackson County has given public notice in the January 18th and January 25th editions of the Sylva Herald of its intention to hold a public hearing regarding a No Wake Zone; and

NOW, THEREFORE, BE IT RESOLVED by the Board of Commissioners of Jackson County, that in accordance with G.S. 75A-15, the Board requests the North Carolina Wildlife Resources Commission to promulgate special rules and regulations with reference to safe and reasonable operation of vessels on the waters of Glenville Lake, located in Jackson County, the pertinent substance of which proposed regulations are as follows: a No Wake Zone for an area that consists of a narrow passage between the mainland and two islands at the north end of the lake and as further described on the attached map.

BE IT FURTHER RESOLVED by the Board of Commissioners of Jackson County that

- 1. Authority is granted to the County Manager and Staff to submit the required Form D-1 Application; and
- 2. Authority is granted to the County Manager to expend up to \$1,500 toward the purchase of buoys.

ADOPTED the 29th day of January, 2018.

Attest:

Jackson County Board of Commissioners Approved:

Angela M. Winchester, Clerk to Board

Brian Thomas McMahan, Chairman





Date: Location: Circulation (DMA): Type (Frequency): Section:

Keyword:

Tuesday, February 13, 2018 WAYNESVILLE, NO Newspaper (W) Main ncwildlife.ora

Glenville no wake zone request will go to Raleigh

BY HOLLY KAYS STAFF WRITER

n effort to get a no wake zone instituted on Lake Glenville will move forward following a split vote of the Jackson County Commissioners Jan. 29.

After a 20-minute public hearing that drew seven speakers - some in favor of the no wake zone, and some opposed -Republican commissioners Charles Elders, Mickey Luker and Ron Mau provided the majority vote to petition the N.C. Wildlife Resources Commission to approve the designation. Democratic commissioners Brian McMahan and Boyce Deitz voted against it.

Commissioners have been discussing the issue since August 2017, when a group of Glenville residents approached them about a possible safety hazard stemming from increased recreation on the north end of the lake. That part of the lake includes two small islands, owned by Duke Energy but open for public use, that people enjoy swimming and paddling to. The group of residents told commissioners they were concerned by the speed at which boats often traveled through the passageway between the islands and the shore — they felt that it was only a matter of time before an accident happened and proposed that a no wake zone be established to avoid that eventuality.

A no wake designation would require boats to travel at a slow enough speed to create no appreciable wake when progressing through the area.

Commissioners agreed it was worth looking into and asked that the Wildlife Commission evaluate the request. However, a report completed by a local Wildlife Commission officer yielded a recommendation that the Wildlife Commissioners deny the request - Officer Chris Wilkins said the boat traffic was "very light" and currently posed no safety concern.

Asking the Wildlife Commission to override that recommendation required Jackson County to hold a public hearing on the issue and its commissioners to pass a resolution asking for the no wake zone.

Joyce Waterbury, lead organizer of the no wake zone effort, told commissioners during

the public hearing that traveling the passageway at no wake speed would take only 22 seconds more than traveling above it.

"This risky situation is relatively new. It is arising in the last three or four years as a direct result to the improvements to the boat ramps at the north end of the lake and the creation of the Pines Recreation Area,' she said. "History in this case is not a predictor of future events. The neighborhood collectively is supportive of the improved access to the lake. We're trying to ensure it's safe access."

We just want to prevent the chance of a terrible accident or possible death," agreed Ray Ferri, who has lived on the lake for 25 years.

"I want everybody to enjoy the lake, but safety is my biggest concern," concurred resident Margaret McRae.

However, not everybody was supportive of the no wake zone.

"You can look forward to more requests for no wake zones if this gets approved," said Tom Drake. "At some point people just have to be responsible for how they operate their boats.'

There isn't much relationship between speed and wake, he added, with large boats creating substantial wakes even at low speed and many of the fastest boats which are smaller - able to zip along with little to no wake.

'We don't need more rules," added David Allen, owner of A-1 Marine in Glenville. "We just need people to abide by

Resident Ray Jimison agreed with that assessment, saying that he lives within view of the launch ramp at Pine Creek, which already has no wake buoys on it.

"Ten times a day people speed past the buoys, actually ski around the buoys at 25, 30 miles per hour, totally ignoring it," he said.

Without enforcement, instituting a new no wake zone won't make much difference, he said.

T've been there 12 years, and I can tell you that the traffic on the lake has more than doubled. It might have even tripled in the past 10 years. The enforcement has been halved," he said.



Page 1 of 2

Date: Location: Circulation (DMA): Type (Frequency): Page: Section:

Keyword:

Tuesday, February 13, 2018 WAYNESVILLE, NC 4,025 (36) Newspaper (W) 9 Main nowildlife.org

Discussing the resolution, McMahan and Deitz both said they'd do better to trust the judgment of the officer's recommendation than to attempt to override it, with McMahan questioning the efficacy of a no wake zone.

"I think at the end of the day, some of the comments made by the general public said it's almost a non-enforceable issue, and it creates a bigger issue than what exists now," McMahan said. "We did our best to look at it and I'm not in favor of moving forward for that reason."

In a follow-up interview, Luker said that he'd been invited out several times during peak season to see the issue first-hand, and it's definitely a safety hazard. The Wildlife Commission report, meanwhile, was completed during the fall—not during peak season.

"It may be that eight months out of the year it's not an issue, but the other four months it is," Luker said. "In my opinion you have to look at the worst-case scenario, and that is peak tourist season when I was there and got to observe it."

The resolution ultimately passed, meaning that its next stop will be before the N.C. Wildlife Resources Commission during its Feb. 28 meeting in Raleigh. If the Wildlife Commission approves the request, Jackson County will be required to fund the buoys. The buoys will cost an estimated \$3,000, with Jackson County paying \$1,500 and Glenville residents in favor of the no wake zone offering to pay the remaining \$1,500.

Contact information for wildlife commissioners is online at www.ncwildlife.org/About/Commissioners.

The north end of the lake includes two small islands, owned by Duke Energy but open for public use, that people enjoy swimming and paddling to.



Devid Alies, owner of At Markov in Glauville, talks commissioners why he believes the ne water zone issue should be drapped. My tare from

Date: Location: Circulation (DMA): Type (Frequency): Section:

Keyword

Thursday, December 21, 2017 SYLVA, NC 5,383 (36) Newspaper (W) Main NC Wildlife Resources Commission

Commissioners to ask Wildlife to review no-wake area move

By Quintin Ellison

The Jackson County Board of Commissioners will ask N.C. Wildlife Resources Commission board members to reconsider an agency finding against turning a .15 mile portion of Lake Glenville into a no-wake zone.

The designation would require boaters remain at no-wake, or minimum, speed for about 3 minutes.

First, however, commissioners must hold a public hearing and approve a supporting resolution and application. Meeting Monday, commissioners scheduled their hearing for 5:55 p.m. Monday, Jan. 29, in the Justice Center boardroom.

"No incidents, safety concerns or problems have been observed or brought to the attention of wildlife officers in reference to the proposed area," Wildlife Officer Chris Wilkins noted in his recommendation to not limit motor boats to no-wake speeds.

At residents' request, commissioners had asked the state agency to investigate safety concerns along a narrow passage between the mainland and two islands on the north end of the lake. This is near where the Pine Creek Boating Access Area makes a sharp turn south into the main body of the lake.

In July, residents told commissioners this area has seen a significant spike in boat traffic, putting swimmers and others in possible danger.

"There's no doubt it's a hazard,"

Commissioner Mickey Luker, who represents that portion of Jackson County, told fellow board members during a Dec. 14 work session.

In a followup letter to Officer Wilkins' report, two of the concerned residents, Margaret McRae and Joyce Waterbury, countered the officer's findings this way:

- · He said there are smaller, similar areas on the lake with relatively the same amount of traffic. They said, "The petitioners are unaware of any such unmarked areas ... even if there are similar spans that are unmarked, that would not be a valid reason to avoid improving the safety of this zone."
- · He said swimmers and manual-powered vessels should proceed with due regard for safety, as should motorboat drivers. They said motorboat drivers' disregard of safety is driving their petition for changes.
- · He indicated a zone would encourage swimming in the area, because there would be an assumption of safety that would not necessarily exist. They said, "It is not logical to contend that the county or state should not make an area safer because then people might believe it to be so."

· He said a no-wake zone would create more traffic, giving the perception that the beaches are public areas. They said the areas are already open to the public and are frequently used.

The Wildlife Commission board meets Jan. 29 in Raleigh.



Circulation (DMA): Type (Frequency): Page: Section: Keyword

Friday, January 19, 2018 FRANKLIN, NC 7,000 (36) Newspaper (2WK) Main NC Wildlife Resources Commission

Plans for no-wake

Dan Brown The Crossroads Chronicle

A Lake Glenville busiowner is taking extreme exception to the Jackson County Board of Commissioners consideration of a no-wake zone on the lake.

David Alan, owner of A-1 Marina, said trying to push through the no-wake zone legislation during a time of year where residents potentially impacted aren't even here is wrong on several levels.

"We're being legislated here by people who don't own boats and have never boated on this lake," Alan said of the Jackson County Board of Commissioners, who will convene a public hearing on the proposed Lake Glenville no-wake zone prior to its Jan. 29 meeting.

The public hearing is set for 5:55 p.m. Monday, Jan. 29 in the Justice Center boardroom. located at 401 Grindstaff Cove Road in Sylva.

If approved, the designation would require boaters to remain at no-wake, or minimum, speed for about three minutes on the 0.15-mile segment between the mainland and two islands on the north end of the lake.

Alan said the board of commissioners have missed the hoat.

"This is about education, not legislation," he said. "A no-wake zone isn't necessary, but what is necessary is teaching boaters on Lake Glenville the proper safety procedures, respect of boating rules and

proper boating etiquette when on the lake."

The board of missioners will ask North Carolina Wildlife Resources Commission board members to reconsider an agency finding against turning Lake Glenville into a no-wake zone during a meeting slated for February in Raleigh. But first, commissioners must convene the public hearing and approve a supporting resolution and application.

"Wakes have nothing to do with boat speed, but everything to do with the boater," Alan said. "Out of all these years we've never had a complaint from anybody on the lake regarding wake speeds. We never had an issue out on the lake, and we don't need a no-wake sign posted there because we'll ignore it."

The no-wake zone ordinance reportedly came as a result of a pair of Lake Glenville residents voicing their concern about the significant spike in boat traffic on Lake Glenville.

Alan said different types of boats create different types of wakes, but it has very little to do with actual boat speed.

"I am the fastest guy on the lake, but I don't generate any wake," he said. "I may make a lot of noise, but there's no wake."

Wake size is more dependent on the boat type, Alan said. "Pontoon boats, bass boats, ski boats and 'scurf' boats all generate different wakes."

Alan said the majority of wake issues are generated by

scruf boats that purposely generate wakes to give more entertaining rides to people being pulled by wake and boogie boards, and other inflatable craft.

"In earlier years, you didn't see many of these scruf boats on the lake," Alan said. "But this past summer, they were everywhere as the lake's popularity has soared."

Wildlife Resources Commission Officer Chris Wilkins also disagreed with the no-wake zone ordinance, saying in his recommendation that, "No incidents, safety concerns or problems have been observed or brought to the attention of wildlife officers in reference to the proposed area."

Still, commissioners asked the state agency to investigate safety concerns along a narrow passage between the mainland and two islands on the north end of the lake.

"There's no doubt it's a hazard," commissioner Mickey Luker, who represents that portion of Jackson County, told fellow board members during a Dec. 14 work session.

In a follow-up letter to Officer Wilkins' report, two of the concerned residents, Margaret McRae and Joyce Waterbury, disputed the officer's findings.

"If I thought a no-wake zone was the answer, I'd support this, but it's not," Alan said. "There isn't a problem on Lake Glenville that a nowake zone would solve."

The N.C. Wildlife Commission board meets on Thursday, Feb. 22 in Raleigh.



Page 1 of 2

EXHIBIT N-2

April 26, 2018

Comments Received on Application by Jackson County for No-Wake Zone at Northern End of Lake Glenville

Dawn Wantuch Sheila Wilcox Sharon Rinehart Jackie Medford Scott Norton Email Robby Ammons Lee Kalch Tom Drake Phillip Fowler Joyce Waterbury Ray Ferri David Allen Rangaret McRae Henry Hoche Henry Hoche Letter Carol Adams Carolyn Franz David Leach Letter George Gruber Kathy Gruber Letter Doung Jennings Letter Letter Loul Remail Email Enail Enail Enail Enail Email Enail E	PE IN FAVOR	OPPOSED
Sharon Rinehart Jackie Medford Scott Norton Email Robby Ammons Lee Kalch Tom Drake Phillip Fowler Joyce Waterbury Ray Ferri David Allen Henry Hoche Henry Hoche Carol Adams Carolyn Franz David Leach Jean Waterbury Letter Gail Ferri Letter Ed Hofer Will McRae George Gruber Kathy Gruber Jokach Medical Local hearing Letter Letter Doug Jennings Letter		X
Jackie Medford Email Scott Norton Email Robby Ammons Email Lee Kalch Email Tom Drake Phone, local hearing, email Phillip Fowler Phone and letter Joyce Waterbury Local hearing, email David Allen Local hearing Ray Jimison Local hearing Diana Hofer Local hearing, letter Margaret McRae Local hearing, letter Joy Hooper Letter Joy Hooper Letter Carol Adams Letter Carolyn Franz Letter David Leach Letter Jean Waterbury Letter Ed Hofer Letter Will McRae Letter Will McRae Letter Carolyn Fruber Kathy Gruber Letter Doug Jennings Letter Letter Doug Jennings Letter Viveka Jennings Helen Cook Letter		X
Robby Ammons Email Lee Kalch Email Tom Drake Phone, local hearing, email Phillip Fowler Phone and letter Local hearing, letter Local hearing, email Local hearing, email David Allen Local hearing Ray Jimison Local hearing Diana Hofer Local hearing, letter Margaret McRae Local hearing, letter Henry Hoche Letter Loy Hooper Letter Doug Odell Letter Carol Adams Letter Carolyn Franz Letter David Leach Letter Jean Waterbury Letter Ed Hofer Letter Will McRae Letter Caoring Gruber Letter Kathy Gruber Letter Donnie Hicks Letter Donnie Hicks Letter Doug Jennings Letter Viveka Jennings Letter Roy Eustace Letter		X
Robby Ammons Lee Kalch Email Tom Drake Phillip Fowler Phone and letter Joyce Waterbury Ray Ferri David Allen Phone and hearing, email Local hearing, email Local hearing, email Local hearing, email Local hearing Ray Jimison Local hearing Diana Hofer Local hearing, letter Margaret McRae Henry Hoche Letter Joy Hooper Letter Doug Odell Letter Carol Adams Letter Carolyn Franz Letter David Leach Jean Waterbury Letter Ed Hofer Will McRae George Gruber Kathy Gruber Letter Donnie Hicks Jan Steiner Doug Jennings Letter Viveka Jennings Letter Red Henry Letter		X
Lee Kalch Tom Drake Phillip Fowler Phone and letter Joyce Waterbury Ray Ferri David Allen Pensy Hone and Local hearing, emain and Local hearing, emain and Local hearing and Local hearing letter Local hearing, letter Local hearing, letter Local hearing, letter Letter Local hearing, letter Letter Local hearing, letter Letter Local hearing, letter Letter Letter Letter Local hearing Letter Loonnie Hicks Letter Letter Loug Jennings Letter		X
Tom Drake Phillip Fowler Phone, local hearing, email phone and letter Joyce Waterbury Ray Ferri David Allen Ray Jimison Diana Hofer Henry Hoche Letter Doug Odell Carol Adams Carolyn Franz David Leach Jean Waterbury Letter Ed Hofer Will McRae George Gruber Kathy Gruber Doug Jennings Local hearing, letter Local hearing Letter Local hearing Letter		X
Phillip Fowler Joyce Waterbury Ray Ferri David Allen Local hearing, emai David Allen Local hearing letter Letter Local hearing, letter Letter Local hearing Letter Letter Local hearing Letter Letter Letter Letter Letter Local hearing Letter Will McRae Letter Letter Loonnie Hicks Letter Letter Loonnie Hicks Letter Loonnie Letter Loonnie Letter Letter Loonnie Letter	X	71
Ray Ferri Local hearing, letter David Allen Local hearing Ray Jimison Local hearing Diana Hofer Local hearing, letter Margaret McRae Local hearing, letter Henry Hoche Letter Doug Odell Letter Carol Adams Letter David Leach Letter David Leach Letter Ed Hofer Letter Will McRae Letter Will McRae Letter Carolse Gruber Letter Catter Can Steiner Doug Jennings Letter		X
Ray Ferri Local hearing, letter David Allen Local hearing Ray Jimison Local hearing Diana Hofer Local hearing, letter Margaret McRae Local hearing, letter Henry Hoche Letter Doug Odell Letter Carol Adams Letter Carolyn Franz Letter David Leach Letter Gail Ferri Letter Ed Hofer Letter Will McRae Letter Will McRae Letter Carolyne Gruber Letter Kathy Gruber Letter Donnie Hicks Letter Doug Jennings Letter Viveka Jennings Letter Local hearing, letter Local hearing Letter Local hearing Letter Local hearing Letter Local hearing Letter		X
Ray Ferri David Allen Local hearing Ray Jimison Local hearing letter Local hearing, letter Local hearing, letter Local hearing, letter Letter Local hearing, letter Letter Local hearing, letter Letter Letter Local hearing Letter Letter Letter Local hearing Letter Loonnie Hicks Letter Letter Loonnie Hicks Letter Letter Loonnie Letter	r X	A
David Allen Ray Jimison Diana Hofer Local hearing Local hearing Local hearing Local hearing, letter Letter Local hearing, letter Letter Letter Letter Local hearing, letter Letter Letter Letter Letter Letter Carol Adams Letter Carolyn Franz Letter David Leach Letter Letter Letter Letter Letter Ed Hofer Letter Will McRae Letter Kathy Gruber Letter Letter Loonnie Hicks Letter Donnie Hicks Letter Letter Loug Jennings Letter		
Ray Jimison Diana Hofer Local hearing, letter Margaret McRae Henry Hoche Letter Joy Hooper Letter Carol Adams Carolyn Franz David Leach Jean Waterbury Gail Ferri Ed Hofer Will McRae George Gruber Kathy Gruber Donnie Hicks Patti Hicks Jan Steiner Doug Jennings Helen Cook Roy Eustace Local hearing, letter Local hearing, letter	1 11	X
Diana Hofer Margaret McRae Henry Hoche Letter Joy Hooper Letter Carol Adams Carolyn Franz David Leach Jean Waterbury Gail Ferri Ed Hofer Will McRae George Gruber Kathy Gruber Donnie Hicks Letter Donnie Hicks Jan Steiner Doug Jennings Helen Cook Roy Eustace Letter Local hearing, letter Local hearing, letter		X
Margaret McRae Henry Hoche Letter Joy Hooper Letter Doug Odell Letter Carol Adams Letter David Leach Jean Waterbury Letter Ed Hofer Will McRae George Gruber Kathy Gruber Donnie Hicks Jan Steiner Doug Jennings Helen Cook Letter	X	A
Henry Hoche Joy Hooper Letter Doug Odell Letter Carol Adams Letter David Leach Jean Waterbury Letter Ed Hofer Will McRae George Gruber Kathy Gruber Donnie Hicks Jan Steiner Doug Jennings Letter		
Joy Hooper Doug Odell Letter Carol Adams Letter Carolyn Franz Letter David Leach Jean Waterbury Gail Ferri Ed Hofer Will McRae George Gruber Kathy Gruber Letter Donnie Hicks Letter Jan Steiner Jan Steiner Viveka Jennings Letter	71	X
Doug Odell Carol Adams Letter Carolyn Franz Letter David Leach Jean Waterbury Gail Ferri Ed Hofer Will McRae George Gruber Kathy Gruber Letter Donnie Hicks Letter Patti Hicks Letter Letter Doug Jennings Letter		X
Carol Adams Carolyn Franz Letter David Leach Jean Waterbury Letter Gail Ferri Ed Hofer Will McRae Letter George Gruber Kathy Gruber Letter Donnie Hicks Letter Jean Steiner Letter Lette		X
Carolyn Franz David Leach Letter Jean Waterbury Gail Ferri Ed Hofer Will McRae George Gruber Kathy Gruber Letter Donnie Hicks Letter Jan Steiner Doug Jennings Letter		X
David Leach Jean Waterbury Letter Gail Ferri Ed Hofer Letter Will McRae George Gruber Letter Kathy Gruber Letter Donnie Hicks Jan Steiner Doug Jennings Letter Viveka Jennings Letter Helen Cook Letter		X
Jean Waterbury Gail Ferri Ed Hofer Letter Will McRae George Gruber Kathy Gruber Letter Donnie Hicks Patti Hicks Letter Jan Steiner Doug Jennings Letter Helen Cook Letter		
Gail Ferri Ed Hofer Letter Will McRae George Gruber Kathy Gruber Letter Donnie Hicks Patti Hicks Jan Steiner Doug Jennings Letter Viveka Jennings Helen Cook Roy Eustace Letter	X	X
Ed Hofer Letter Will McRae Letter George Gruber Letter Kathy Gruber Letter Donnie Hicks Letter Patti Hicks Letter Jan Steiner Letter Doug Jennings Letter Viveka Jennings Letter Helen Cook Letter Roy Eustace Letter	X	
Will McRae Letter George Gruber Letter Kathy Gruber Letter Donnie Hicks Letter Patti Hicks Letter Jan Steiner Letter Doug Jennings Letter Viveka Jennings Letter Helen Cook Letter Roy Eustace Letter	X	
George Gruber Kathy Gruber Letter Donnie Hicks Letter Patti Hicks Letter Jan Steiner Doug Jennings Letter Viveka Jennings Letter Helen Cook Letter Letter Letter Letter Letter Letter		
Kathy Gruber Donnie Hicks Patti Hicks Letter Jan Steiner Doug Jennings Letter Viveka Jennings Letter Helen Cook Letter Letter Letter Letter Letter Letter Letter	X	
Donnie Hicks Patti Hicks Letter Jan Steiner Letter Doug Jennings Letter Viveka Jennings Letter Helen Cook Letter Roy Eustace Letter	X	
Patti Hicks Letter Jan Steiner Letter Doug Jennings Letter Viveka Jennings Helen Cook Letter Roy Eustace Letter	X	
Jan Steiner Letter Doug Jennings Letter Viveka Jennings Letter Helen Cook Letter Roy Eustace Letter	X	
Doug Jennings Letter Wiveka Jennings Letter Helen Cook Letter Roy Eustace Letter	X	
Viveka Jennings Letter Helen Cook Letter Roy Eustace Letter	X	
Helen Cook Letter Roy Eustace Letter	X	
Roy Eustace Letter	X	
	X	
Lynua Leslie Trader Letter	X	
	X	-
	19	16

Comments Received by Email, Phone Calls, Letter, and Public Hearing Minutes Regarding Application for No-Wake Zone on Lake Glenville, Jackson County

2/3/2018 Dear Betsy,

I'm a property owner on Lake Glenville. Our family has been on the lake for 53 years and absolutely love our Lake Glenville!!

With that being said, I don't think a no wake zone should even be considered. As lake front property owners, we know erosion is always a concern. As Residents on Lake Glenville are responsible for maintaining their Lake frontage. If one person complains about erosion then they need to take on that burden themselves. It's the good & bad of being a lake frontage property owner. Changing the way the Lake can be utilized is unfair to residents and visitors. It is also unfair that these meetings are being held in the middle of winter! Most residents are not even in town at this time of year. It is in poor taste to not have these meetings when most residents are unable to come to meetings and have their voices heard!

Please reconsider and have this "No Wake Zone" issue addressed during a time when more residents and property owners can have some input. Granting a no wake zone for a particular land owner is opening Pandora's box!!! No changes should be made to the way Lake Glenville can be utilized.

Thank you,
Dawn Wantuch
Lake Glenville water front property owner Sent from my iPhone

2/3/2018 Dear Ms. Haywood,

I am concerned about the special request to impose a no wake requirement for portions of Lake Glenville.

My family has had property on the lake since 1953 and we have seen many changes through those years. We believe in maintaining or improving the quality of the lake for the current and future use of everyone. However, the current proposal to create a No Wake Zone(s) does not appear to be in the interest of all property owners or visitors to the lake. As a "recreational lake", Lake Glenville is open to all boating activities which include fishing, leisurely boat rides, water skiing and tubing. Many of these activities include running boats at a higher rate of speed. To begin to restrict these activities for the benefit of a few property owners, over the majority of the people using the lake and living on the lake, is creating special treatment for the few. While I understand the erosion problem that we ALL have, caving to special requests once opens up a Pandora's box for a myriad of future "special requests". It especially reeks of special treatment in light of the fact that this is being proposed during the winter when it is known that almost everyone living on the lake is gone with no ability to attend hearings or make their feelings heard on this issue.

I definitely oppose even the consideration of this No Wake Zone as special treatment.

If you have any questions, please let me know.

Thank you, Sheila D. Wilcox (Property owner at southern end of Lake Glenville) 2/3/2018 February 3, 2018 Dear Ms. Haywood,

I understand there was a group of individuals who asked for a special meeting to propose changes to Lake Glenville usage rules. I am surprised and dismayed that this meeting was granted and actually occurred during the time many property owners are out of town. This appears to show partiality to special interest groups!

My family has owned property on the lake since the early 1950's. We enjoy fishing, swimming, skiing, paddle boarding, etc. Since the lake level was raised a few years ago, we HAVE encountered erosion issues. I admit there are times I get frustrated with the wakes (mostly the "wake boats") but discrimination is not appropriate. Homeowners have invested significantly in docks and boats to enjoy lake activities and have followed known rules. If we start selecting sections of the lake to prohibit recreational activities, as currently defined, there is nothing to keep such a change from expanding with little control.

I don't believe this change should be considered at all. At a minimum, this issue should be shelved until the summer so all home owners can be advised of the proposed changes and have time to respond!

Thank you. Sincerely,

Sharon D Rinehart

I can also be reached at: 8860 SW 190th Circle Dunnellon, FL 34432

116 Drake Drive Glenville, NC 28736 561-222-9233 PH: Same as above

2/9/2018

Hello

My name is Jackie Medford. I am a full time firefighter for Cashiers- Glenville Vol. Fire Department and an avid outdoorsman. I also reside with my wife in Glenville and live only 1.5 miles from the lake, therefore, we drive by it on a daily basis. From the late 70's till the present I have enjoyed fishing, picnicking and camping all over this beautiful body of water.

During my early fishing career I participated in bass tournaments all across the southeast. Virginia, Florida, Alabama, Tennessee, Georgia and the Carolinas. If it's happened on the water then I've probably seen it.

Concerning Lake Glenville, I believe the NC Wildlife has provided adequate and properly marked no wake zones where they are needed. I am very familiar with the area in question and feel that marking this area as a no wake zone would only be as a courtesy to a few dock/home owners for their pleasure. Since my 40+ years of fishing this lake I have seen no evidence or heard no safety concerns for the needed implementation of a no wake zone in this area. Please believe me when I say that there are a number of boaters such as myself who also feel this way and fully support the Wildlife's position on this matter.

I would also like to thank the NC Wildlife for all the improvements that have been made in the ramps, parking lots and park areas.

Thank you for listening to my concerns.

Sincerely Jackie Medford Sent from my iPhone

2/14/2018

This is Scott Norton a local fisherman and a writer from the magazine The Angler. It has come to my attention that a proposal has went to the next step for imposing a no wake zone at the Pine Creek waterway. I have spoken to a lot people in the area about what they thought about this proposal and most had no idea it was in the works. All were 100% against it because that is the safest area to boat through around those islands. If people were more aware of the meeting held the votes against the wake zone would have been greater in numbers. The local businesses depend on these lakes to bring in boaters in the warm months which us good for the local economy. Please if you can keep me informed on the progress of this situation if you can.

Sent from Yahoo Mail on Android

2/23/2018

As a business owner and tournament fisherman in WNC particularly Lake Glenville, I strongly oppose any move or change to current and existing measures to impose wake limits on the lake. Current homeowners on the lake knew before they purchase their properties that there were no wake limits on Lake Glenville And also unregulated boat traffic on the lake.

As a veteran Fisherman and respectful/responsible mariner I understand that those individuals who are attempting to change the current wake regulations are doing so while most homeowners of lake Glenville are NOT present and therefore have no voice, which violates their due process. This motion to change or push the wake agenda needs to be delayed until all lake homowners/residents can express their concerns.

Respectfully Robby Ammons

2/28/2018 Ms. Haywood,

This note is in regards to the controversy surrounding the no wake zone on Lake Glenville.

As a boater myself, I realize that no wake can be interpreted many ways. I can be going very slow but the bow is up and stern down creating a large wake or I can being cruising at 40 knots and barely make a ripple on the water.

I believe the issue is safety of swimmers going back and forth to land. Has a Idle speed only zone been proposed?

This slows all boats down and wake is at a minimum since there is only one way to interpret "idle only". Idle only is used extensively in Florida waterways where Manatees are know to be.

The swimmers and boaters alike will have ample time to see one another to insure the safety of each.

Thank You.

Lee Kalch

Phone calls in opposition to the rulemaking proposal on Lake Glenville were received by:

Tom Drake drake2sail@aol.com 704-562-3423

Phillip Fowler - phone number 770-330-5022. I am a 6th generation resident of Lake Glenville and the largest landowner on Lake Glenville with 62 acres. I started the Friends of Lake Glenville. I am opposed to the proposal. It is wrong to apply for this in the winter when people are not there. A boat can only get through between the island and the shore until July, when the lake is drawn down.

MINUTES OF A PUBLIC HEARING OF THE JACKSON COUNTY BOARD OF COMMISSIONERS HELD ON JANUARY 29, 2018

The Jackson County Board of Commissioners held a Public Hearing on January 29, 2018, at 5:55 p.m., Justice & Administration Building, Room A201, 401 Grindstaff Cove Road, Sylva, North Carolina.

Present: Brian McMahan, Chairman

Charles Elders, Vice Chair Boyce Deitz, Commissioner Mickey Luker, Commissioner Ron Mau, Commissioner Heather C. Baker, County Attorney Angela M. Winchester, Clerk to Board

Absent: Don Adams, County Manager

Chairman McMahan called the public hearing to order and stated the purpose was to receive public input concerning a "No Wake Zone" on Glenville Lake for an area that consists of a narrow passage between the mainland and two islands at the north end of the lake.

PUBLIC COMMENTS:

(a) Joyce Waterbury of Cullowhee, stated that she was pleased to have brought this issue to the Commissioners last summer. A number of homeowners on Glenville Lake had a concerned about safety hazards that had developed at one passage of the lake. A preliminary consideration of the area by a wildlife officer did not agree with the homeowners' assessment. They submitted their disagreement of the officer's findings to the Board of Commissioners. In the officer's report, he indicated that as of the creation of the report, no incidents, safety concerns or problems had been observed or brought to the attention of the wildlife officers. This should be taken as what it was, a non-judgmental response to a standardized form. It should not be misconstrued because an accident had not yet happened that the safety hazard in the proposed area did not exist. In fact, the neighbors that brought the proposal to the Commissioners were explicitly trying to improve the safety of the area before an accident occurred.

The risky behavior was fairly new over the last three to four years as a direct result from the improvements made to the two boat ramps and the creation of the Pine Creek Recreation Area. The neighbors were collectively supportive of the improved access to the lake, they were trying to ensure it was safe access. They were proposing an easy, inexpensive remedy to the problem with a "no wake zone".

- (b) Ray Ferri stated he was a resident and a neighbor on that portion of the lake. The request of the "no wake zone" had always been for safety. The island area was perceived as public land, but was owned by Duke Energy. Because of its proximity, people go back and forth to the island by swimming and boating across the channel. They just wanted to prevent the chance of an accident or possible death.
- (c) Tom Drake of Huntersville, stated that boat operators were already legally responsible for safe operations of their boats. There were a lot of places that boats went within 100 yards of the shore all over the lake. He thought it was a slippery slope to start picking out a particular area for safety concerns when the same concerns could exist in areas all over the lake. Also, there was little relationship between speed and wake. Enforcement would be a tremendous issue for wildlife officers.

- (d) David Allen stated he was the owner of A-1 Marina. He was very disturbed that the only information that he had gotten was from the newspaper. He did not think there was enough notice to be fair. No one would be coming into town until June so how were they being represented properly. What they needed was education and courtesy on the lake. The swimming areas and boat ramps were marked and designated. He was not against changes, but he thought there would be a snowball effect with a "no wake zone".
- (e) Ray Jimison stated he was a homeowner on Lake Glenville. At the launch ramp, there was a "no wake zone" buoy and probably ten times a day people would speed past the buoy. Putting a buoy in place and a "no wake zone" would not change people's behaviors. Enforcement was really important as traffic on the lake had doubled or tripled and enforcement was probably half what it was. He thought it was an enforcement and boating awareness issue. It was a difficult issue to deal with.
- (f) Diana Hofer stated she was a full-time resident and owned a home for 23 years. She lived around the cove from the area they were speaking about. The boat traffic had increased and safety had gotten much worse. She wanted to make sure everyone understood that the part of the lake they were speaking of was very narrow not a wide gap.
- (g) Margaret McRae stated that in 1994 they bought their home on Lake Glenville. On the weekends there was a lot of activity on the two islands. They wanted everyone to enjoy the lake, but safety was their biggest concern.

There being no further public comments, Commissioner Luker moved that the public hearing be adjourned. Commissioner Mau seconded the Motion. Motion carried.

Attest:

Approved:

Winchester, Clerk

Brian Thomas McMahan, Chairman

Haywood, Betsy

From:

drake2sail@aol.com

ient:

Tuesday, April 10, 2018 9:22 PM

To:

Haywood, Betsy

Subject:

[External] Lake Glenville no wake zone hearing

CAUTION: External email. Do not click inks or open attachments unless verified. Send all suspicious email as an attachment to

Betsy:

I still intend to be at the hearing on the 25th but in case something unforseen occurs the following written comments are submitted for the Boating Safety Committee.

As a resident in the Charlotte area and a former boater on Lake Norman I know that boating safety can be an important issue. I no longer boat on Lake Norman because of crowding and **real** boating safety issues. I emphasize real because the requested no wake zone is **not** a safety issue.

The issue on Lake Glenville is shore erosion as the result of a rombination of boat wakes and high lake levels maintained in the summer or aesthetic purposes. It is my understanding that the latter is part is of Duke/Nantahala's FERC operating permit so we can't impact that. Consequently, it appears that a group is trying to eliminate the wakes in front of their properties to address the erosion.

The problem here is the "slippery slope" if this no-wake zone is approved. It could become a precedent for additional requests. Lake Glenville is a mountain lake consisting of drowned mountain creeks that are inherently narrow. You can see on a map how additional requests could easily be generated.

Overshadowing all of this is the effectiveness of no-wake zones. During weekend boating there are constantly people in the water from falling off towables (the kids don't have a good time if they're not screaming for their lives crossing wakes in tight turns!) or landing on their faces trying to flip a wakeboard crossing a wake. Do other boats within 300 feet slow to a no-wake speed when passing these vulnerable "swimmers"?? You know the answer. Ultimately, we rely on boat operators to be responsible for boating safety - not "no-wake" buoys.

And let's be real; wakes don't dissipate over a short distance. Your floating dock or boat can be rocked plenty when a "surfing" boat comes by ll away from shore.

In conclusion, please don't approve this no-wake zone request. It is intended to address an erosion problem, not a safety problem. Approval will just provide ammunition to the "government over-regulates everything" crowd.

April 5, 2018

To: NC Wildlife Commission From: Lake Glenville Leaders

Dear Sirs:

This letter supports NC Wildlife's wake zone study on Lake Glenville and your subsequent non-approval regarding a proposed "no wake zone" on Lake Glenville.

We, former Friends of Lake Glenville (FLG) presidents- Phil Fowler, Henry Hoche, Joy Hooper, Doug Odell, Carol Adams, Carolyn Franz, David Leach, current president and the current FLG Board of Directors, oppose "no wake zones" and ask the NC Wildlife Commission to deny the Jackson County Commissioners request for a "no wake zone" in Lake Glenville.

This does not mean that we don't recognize that our neighbors have legitimate concerns. However, in acquiescing to their concerns much larger problems are created. A "no wake zone" cannot be enforced. There are several locations on the lake that might be considered identical to their complaint. If you should grant this request, you would have at least four more requests immediately. Based on our long standing observations on Lake Glenville, you could be creating a continuous chain of "no wake zones" on Lake Glenville. The general public would be outraged.

We propose that the solution to the perceived wake problem is a concentrated and rigorous boating safety and courtesy campaign to be conducted by leading Lake Glenville organizations and businesses. This will include Friends of Lake Glenville, Glenville Community Club, all neighborhood /property owner organizations, marinas and service businesses throughout the community. The goal is to have this information reach all levels of boaters and watercrafters from renters to day users and property owners.

Please note that we, the signers of this letter, represent many years of ownership, residency and leadership on Lake Glenville and in the community at large. Phil Fowler who is 5th generation native of Glenville, actually lived on the shores of Lake Glenville for nearly 60 years, owns 62 acres on the Lake and was one of the original 1979 organizers and first president of the Friends of Lake Glenville in 1979. Henry Hoche, Joy Hooper and Doug Odell served many terms as FLG president in the early years and all are long time property owners and residents at Lake Glenville. Presidents Carol Adams and Carolyn Franz served multiple years in recent years. David Leach is currently the FLG president after serving many years on the FLG Board.

Friends of Lake Glenville was formed to give property owners a voice on lake issues with Nantahala Power (now Duke Energy), NC Wildlife, and other governmental agencies. During the last FERC re-licensing of the Glenville Dam request by Duke Energy, former FLG presidents Carol Adams, Doug Odell, and Phil Fowler served on the FERC Stakeholder's Task Force with about 40+ other organizations including NC Wildlife. These delegates represented Lake Glenville property owners and citizens of the entire Glenville community as well as Friends of Lake Glenville and the Glenville Community Club.

We praise the NC Wildlife Commission on their original wise decision to deny a no wake zone on Lake Glenville. In our opinions, it is a decision that must be upheld.

With regards,

Phil Fowler

Henry Hoche

Joy Hooper

Doug Odell

fowlerpe@aol.com InnisfreeInn@gmail abigailone@aol.com dougodell4@gmail.com

Carol Adams

Carolyn Franz

David Leach

casolveit@yahoo.com carolynfranz@msn.com

dleachga@gmail.com

1946 Woods Mountain Trail Cullowhee, North Carolina 28723 February 16, 2018

Boating Safety Committee North Carolina Wildlife Resources Commission 1701 Mail Service Center Raleigh, North Carolina 27699-1701

Dear Boating Safety Committee Members:

We are owners of a home directly bordering the area of Glenville Lake for which the Jackson County Board of Commissioners has applied for a No Wake Zone (NWZ). We have owned our home for twentysix years. In the past three years, we have witnessed a significant increase in boat and personal watercraft traffic at the north end of the lake because of improvements made to two public boating access areas by the North Carolina Wildlife Resources Commission in 2014, and the creation of the Pines Recreation Area by Duke Energy in 2015. There are also two islands owned by Duke Energy in the same location which create a narrow passage between them and the shoreline. Duke Energy "welcomes and encourages" public use of these islands. Unsurprisingly, the recreational use of the islands has also increased with the enhanced public access.

Our shoreline faces the two islands and would be included in the NWZ. We regularly see motor boats and personal watercraft speeding dangerously close to swimmers using the area. Often, these boats are pulling water-skiers or tubers and the drivers are looking behind at those people, even as they round sharp turns in the area. We frequently must wave our arms and yell warnings to them about swimmers. We also have had high-speed boats come within ten feet of our family and friends while swimming off our dock and shoreline. As a result, we no longer swim without colorful floatation devices—no matter how close to shore we are-for fear of not being seen.

This combination of high speed traffic in a narrow passage that is also heavily used by swimmers and non-power boats does not exist anywhere else on the lake. And, no other islands on the lake are open to the public. This is therefore, a unique high-risk area that is an unanticipated result of the improved public access to the lake. We are very supportive of the increased public access. Because of that, we are also strong proponents of the requested NWZ to ensure that access is safe.

We appreciate your consideration of this important matter. Please feel free to contact Joyce Waterbury (919-616-2979, waterburync@gmail.com) if we may provide any further information.

Sincerely,

Ray Ferri

Gail Ferri

Joyce Waterbury

Jean Waterbury

Ray Ferri

Gail Ferri

¹ See "Island Use Guidelines" available at: https://www.duke-energy.com/community/lakes/recreationinformation/island-use-guidelines

April 11, 2018

Boating Safety Committee North Carolina Wildlife Resources Commission 1701 Mail Service Center Raleigh, North Carolina 27699-1701

Dear Boating Safety Committee Members:

We are homeowners on Glenville Lake in Jackson County who petitioned the Jackson County Board of Commissioners to apply to the North Carolina Wildlife Resources Commission for the establishment of a No Wake Zone (NWZ) on a discrete area of Glenville Lake. The safety of this area has been negatively impacted by the significant increase in boat traffic in the past three years. Because of the increased traffic, both boaters and swimmers are endangered. The safety concerns we presented to the Jackson County Commissioners are attached to the application.

It is our understanding that you will consider all information which is provided to you in reaching your recommendation concerning that application. We have a long, consistent and continuous connection with the proposed NWZ. Collectively, we have owned property near the proposed NWZ for over 175 years. Our homes oversee the approach to the proposed NWZ from both directions and two of our properties face the narrow passage and will be in the NWZ. Attached you will find letters outlining safety risks we have personally witnessed.

We are strong advocates for the proposed NWZ because of our concern for public safety in this unique, small, but heavily used passageway. It is our goal that boaters and swimmers can continue to use that area without unusual risk. Boaters that prefer not to slow down may simply proceed on the far side of the islands where there is a much wider waterway. A No Wake Zone offers the opportunity of a simple, inexpensive and efficient way to greatly increase public safety.

Thank you for your consideration of this critical issue.

Joyce Waterbury

Joyce Waterbury

With approval by and on behalf of:

Ed and Diana Hofer	Margaret and Will McRae	George and Kathy Gruber		
1840 Woods Mountain Tr.	1857 Woods Mountain Tr.	1899 Woods Mountain Tr.		
Cullowhee, NC 28723	Cullowhee, NC 28723	Cullowhee, NC 28723		
Donnie and Patti Hicks	Helen Cook, Roy Eustace	Doug and Viveka Jennings		
1932 Woods Mountain Tr.	1936 Woods Mountain Tr.	1954 Woods Mountain Tr.		
Cullowhee, NC 28723	Cullowhee, NC 28723	Cullowhee, NC 28723		
Jan Steiner	Joyce and Jean Waterbury			
1964 Woods Mountain Tr.	Raymond and Gail Ferri 1946			
Cullowhee, NC 28723	Woods Mountain Tr.			
	Cullowhee, NC 28723			

c: Betsy Haywood, <u>betsy.haywood@ncwildlife.org</u> Enclosures

Ed & Diana Hofer 1840 Woods Mountain Trail Cullowhee, NC 28723

February 16, 2018

Boating Safety Committee North Carolina Wildlife Resources Committee 1701 Mail Service Center Raleigh, NC 27699-1701

RE: Application for a "No-Wake Zone" (NWZ) on Lake Glenville

Dear Boating Safety Committee Members:

I attended the public hearing at the Jackson County Commissioners meeting on January 29, 2018 regarding the above-referenced matter. Although I am not a public speaker, and have never attended these types of meetings, I did speak at this meeting. As nervous as I was, it was very important to me to let the commissioners, and now your committee, know how concerned we are about the safety of that narrow section of the lake being evaluated for the NWZ.

We have owned our home, which is in the cove right outside the smaller island, since 1997 and have been full-time residents since 2006. As I mentioned in the public hearing, my husband and I are probably one of the biggest boaters living on the lake; boating every month, including the winter (weather permitting). Since improving the Powerhouse and Pine Creek Boating accesses and adding the Pines Recreation Area, there has been a significant increase in lake activity (i.e. boaters, jet skis, kayakers, sail boaters, standup paddle boarders and swimmers), at our end of the lake.

Because of these improved boat ramps and new beach area at this end of the lake, we respectfully disagree with Officer Wilkins' opinion that there are smaller, similar areas of the lake with relatively the same traffic. This narrow channel of lake is being heavily used by boaters going too fast, when they very easily can keep their speed and boat on the other side of the islands, where the body of water is wider, and ultimately safer to the residents living in this area and the people enjoying the two islands. We personally boat through this channel to get home, going at a slower speed, and have had faster boats go between us and the shoreline AND between us and the island at the same time.

We ask that you reconsider this section as the high-risk, unique section of the lake that we residents have witnessed and are concerned about. We appreciate your time and ask for your consideration for this important matter.

If you have any questions, please feel free to contact us at 828.743.6252 or email (d3hofer@hughes.net).

Respectfully

Ed Hofer

Diana Hofer

Diana Hofer

1857 Woods Mountain Trail Cullowhee, North Carolina 28723 February 16, 2018

Boating Safety Committee North Carolina Wildlife Resources Commission 1701 Mail Service Center Raleigh, North Carolina 27699-1701

Dear Boating Safety Committee Members:

We are owners of a home with a view of the area of Glenville Lake for which the Jackson County Board of Commissioners has applied for a No Wake Zone ("NWZ"). We strongly support that application.

We have owned our home for twenty-four years and have lived here fulltime since 2002. In the past three years, we have witnessed a significant increase in boat and personal watercraft traffic because of improvements made to two public boating access areas by the North Carolina Wildlife Resources Commission in 2014, and the creation of the Pines Recreation Area by Duke Energy in 2015. These three public access areas are near two islands owned by Duke Energy, which also abut a narrow passage between them and the shoreline. With Duke Energy welcoming use of this lake, the recreational use of the islands has also increased with the enhanced public access points. This simultaneous increase in high-speed traffic and public recreation has caused a significant risk to safety in the proposed NWZ area. And, that safety risk is extremely high on summer weekends and holidays.

From our deck, as well as our dock, we see motor boats and personal watercraft speeding dangerously close to swimmers using the area. Often, these boats are pulling water-skiers or tubers and the drivers are looking behind at those people, even as they round sharp turns in the area. If the boaters would go an additional twenty-three seconds past the narrow channel, they would have a much larger, safer area in which to turn and proceed down the lake.

This combination of (1) high speed traffic (2) in a narrow passage that (3) is also heavily used by swimmers and non-power boats does not exist anywhere else on the lake and no other islands on the lake are open to the public. Therefore, this is a unique high-risk area that is an unanticipated result of the improved public access to the lake. We are very supportive of the increased public access. Because of that, we are also proponents of the requested NWZ to ensure that access is safe.

We appreciate your consideration of this important matter. Please feel free to contact Will and Margaret McRae (828-743-3539, mmcrae46@gmail.com) if we may provide any further information.

Sincerely,

Margaret McRae

Dear Boating Safety Committee Members:

We are owners of a home bordering the area of Glenville Lake for which the Jackson County Board of Commissioners has applied for a No Wake Zone ("NWZ"). We strongly support that application. We reside at 1899 Woods Mountain Trail, Cullowhee.

We have owned our home for three years in this neighborhood. In the last two years we have seen a tremendous increase in the amount of high speed boat traffic, as a result of the improvements made to the two boaters' lake accesses on the north end of the lake. As we have lived in another area on the lake for 10 years we know of no other areas that have this amount of high speed boat traffic competing with other water sports.

The approximation of two islands off our subdivision point makes this boat traffic even more dangerous to kayakers, swimmers, paddle boarders, water tubers and skiers. These islands are used extensively by the public seeing many swimmers and kayakers throughout the season.

There are also rowers that come out early in the morning to catch the calm waters and this is typically the time of day when the high-speed boats are entering the lake for the day.

Because the high-speed boaters, ski boats and personal watercraft careen right through the narrow channel between our point and the island with very little visibility to what is coming around the point toward them, I fear it is a matter of time before there will be a tragic accident resulting in injuries or death. To quantify the term "high speed boaters" I would estimate these boaters and personal watercraft at an excess of 50 mph.

We love all activity on the lake be it fishing, tubing, skiing, swimming, boating, but we desire for safe passage through this busy channel by way of a No Wake Zone.

We appreciate your consideration and your understanding in this important human safety matter.

Sincerely, George and Kathy Gruber Boating Safety Committee Members NC Wildlife Resources Commission 1701 Mail Service Center Raleigh, NC 27699-1701

Dear Committee Members:

My husband and I have been homeowners on Lake Glenville since 1990. As you may imagine, the increase of additional homes has significantly gone up in this area over the past 26 years. With that increase, the number of boaters has also risen. Most boaters are considerate, but over the years we have noticed numerous boaters ignoring proper boating etiquette i.e. coming too close to our dock or our moored boat beside our dock. These folks seem to be unaware of the "100 Foot buffer zone" of watercraft coming too close to lake structures--docks, boats, piers, etc. This 100 Foot distance is stated in the North Carolina Vessel Operator's Guide and many people are visitors to this area and are not aware of this ruling.

Our home is just around the cove from the two Islands in question regarding the No Wake Zone. We feel that it is important to institute the NWZ between the two islands because it would be a very sad turn of events if someone were to be seriously injured in the future and all we could do was to say, "Too bad we didn't do something to prevent this accident from happening."

Thank you for your attention to this matter.

Sincerely, Patricia & Donnie Hicks

1936 Woods Mountain Trail Cullowhee, North Carolina 28723 February 16, 2018

Boating Safety Committee North Carolina Wildlife Resources Commission 1701 Mail Service Center Raleigh, North Carolina 27699-1701

Dear Boating Safety Committee Members:

We are owners of a home adjacent to the area of Glenville Lake for which the Jackson County Board of Commissioners has applied for a No Wake Zone ("NWZ"). We strongly support that application.

We have owned our home for 13 years. In the past three years, there has been a significant increase in boat and personal watercraft traffic because of improvements made to two public boating access areas by the North Carolina Wildlife Resources Commission in 2014, and the creation of the Pines Recreation Area by Duke Energy in 2015. In parallel with that there has been a significant increase in the size of engine that boats are using, necessary if you want to enjoy water skiing, wake boarding and tubing. These three public access areas closely triangulate two islands owned by Duke Energy, which also abut a narrow passage between them and the shoreline. Duke Energy "welcomes and encourages" public use of these islands. Not surprisingly, the recreational use of the islands has also increased with the enhanced public access points. This simultaneous increase in high-speed traffic and public recreation has caused a significant risk to safety in the proposed NWZ area. That safety risk is extremely high during the summertime.

As anecdotal but real evidence of these changes Bryson's recently replaced the anchoring of our dock to the retention wall with a universal mechanism better able to sustain the heavier wakes now coming from the side and reinforced the retaining wall.

This combination of (1) high speed traffic (2) in a narrow passage that (3) is also heavily used by swimmers and kayaks does not exist anywhere else on the lake and no other islands on the lake are open to the public. Therefore, this is a unique high-risk area that is an unanticipated result of the improved public access to the lake. We are very supportive of the increased public access. Because of that, we are also proponents of the requested NWZ to ensure that access is safe.

We appreciate your consideration of this matter and urge your support in order to preempt the inevitability of a serious accident.

Sincerely,

Helen and Roy Eustace

¹ See "Island Use Guidelines" available at: https://www.duke-energy.com/community/lakes/recreation-information/island-use-guidelines

To: NC Wildlife Resources Boating Safety Committee

From: Douglas and Viveka Jennings

RE: No-wake zone on Lake Glenville

We have a residence on the north end of Lake Glenville, directly across from the large island that is used extensively for day-camping and swimming. The island is approximately one hundred yards from our property, this creating a narrow channel for boat and ski-do traffic.

In the thirty years that we have lived on the lake we have seen numerous close calls as boats travel at high speed, endangering not only other boats and people using the island, but also members of our family and guest who are swimming from our dock.

We urge the committee to create a no-wake zone in this narrow channel. Slower traffic would make the area much safer. Faster traffic could simply avoid this "short cut" and go around the north side of the island. This would be no hardship for fishermen or recreational boaters and riders.

Thank you for your serious consideration of this request. You will be protecting the citizens who enjoy this beautiful natural resource.

1964 Woods Mountain Trail Cullowhee NC 28732 February 17, 2018

Boating Safety Committee NC Wildlife Resources Commission 1701 Mail Service Center Raleigh, NC 27699-1701

Dear Committee Members,

My home is adjacent to the proposed No Wake Zone on Lake Grenville. Naturally, we would like ourselves and our neighbors to be able to swim and boat as safely as possible.

Furthermore, my three disabled adult children would like to have safe access to the water, both to board a boat and to swim. They need a lot of able-bodied persons to assist them in and out of the water. They are in danger when the water is turbulent due to unduly fast boats.

The American with Disabilities Act has helped them by providing for safety and access to many facilities, including many recreational areas. I am fairly certain that the proposed NWZ is not addressed by that bill, but I am asking for your compassion.

Sincerely,

Janet Steiner, DVM

Haywood, Betsy

m:

Ray Ferri <rferri@nc.rr.com>

_ent:

Tuesday, April 17, 2018 12:41 PM

To:

Haywood, Betsy

Subject:

[External] Boating Safety Committee Meeting April 25,2018

CAUTION: External email. Do not click links or open attachments unless verified. Send all suspicious email as an attachment to Report Spam.

Dear Ms. Haywood,

I would like my following comment to be added to the Boating Safety Committee meeting agenda scheduled April 25, 2018 regarding the request to establish a No Wake Zone at the northern end of Lake Glenville.

To the members of the committee:

I have lived on one of the properties adjacent to the proposed NWZ area on Lake Glenville for 26 years. I along with all of my neighbors have witnessed a marked increase over the years in the amount of public use of this area of the lake including swimming (including pets), tubing, kayaking, canoeing, motor boating, etc. This is all well documented in the files and letters you have already received. My support of the proposed No Wake Zone is based on the desire to see increased safety and reduced incidence of potentially dangerous accidents for the public using this area of the lake. I agree with the evidence that shows this is a unique area of the lake geographically and that it has a higher reported use by the public. A picture paints a thousand words so I hope you took the time to study the pictures presented that show some of the activity that goes on during the day. These pictures are only a sampling as there are days that exhibit less activity and days that exhibit much more activity such as on holidays and during the peak of the summer season. If you could only add sound to those pictures and imagine the noise level from boat engines, ski-dos, screaming tubers and

ers, loud music from boat speakers and realize this only adds to the distraction of the people in this area you would understand how an accident is bound to happen to someone sometime soon. A NWZ would encourage those boaters who want to speed down the lake for one reason or another to use the outer path around the islands lessening the chances of something terrible happening to someone in the water. I hope you take the time to look over all the supporting documentation presented to the committee and do the right thing which would be to approve the proposed No Wake Zone.

Thank you for your time and consideration, Raymond Ferri

April 15, 2018

Boating Safety Committee North Carolina Wildlife Resources Commission 1701 Mail Service Center Raleigh, North Carolina 27699-1701

Dear Boating Safety Committee Members:

The Jackson County Board of Commissioners has applied to the North Carolina Wildlife Resources Commission to establish a No Wake Zone (NWZ) for a short narrow waterway on Glenville Lake. On behalf of the neighbors (the Neighbors) that petitioned the Jackson County Commissioners to address this safety concern, I am enclosing the following information for your consideration of this application:

- Attachment 1: A statement of safety concerns by the Neighbors, including:
 - o Two maps of the concerned area; and
 - Pictures of typical summer traffic.
- Attachment 2: A response by the Neighbors to the NC Wildlife Resource Enforcement agent's preliminary findings, including:
 - o A map of all public areas on Glenville Lake.
- Attachment 3: Duke Energy Carolinas, LLC's Recreation Usage Report for 2014.
- Attachment 4: Duke Energy Carolinas LLC's March 24, 2015 request for a No Boat Zone for an area approximately 400 yards away from the applied for NWZ, which is impacted by the same traffic.
- Attachment 5: North Carolina Wildlife Resources Commission's January 1, 2016 letter in support of Duke Energy Carolinas LLC's request for a No Boat Zone, including:
 - North Carolina Wildlife Resources Commission agent's safety risk assessment;
 - North Carolina Wildlife Resources Commission's October 22, 2015 staff recommendation; and
 - o North Carolina Wildlife Resources Commission's October 22, fiscal note review.

The Neighbors that brought this safety concern to the attention of the Jackson County Board of Commissioners are the entire constituency of the abutting neighborhood. Collectively, the Neighbors have lived on Glenville Lake for over 175 years. All the Neighbors voiced their concern over the present safety risks because of their long-standing commitment to the vibrant life of the entire Glenville Lake community.

We appreciate your consideration of this important matter. Please feel free to contact me (919-616-2979, waterburync@gmail.com) if I may provide any further information.

Sincerely,

Joyce Waterbury

With approval by and on behalf of:

Lynda Leslie Trader 1807 Woods Mountain Tr. Cullowhee, NC 28723

George and Kathy Gruber 1899 Woods Mountain Tr. Cullowhee, NC 28723

Joyce Waterbury Jean Waterbury Ray and Gail Ferri 1946 Woods Mountain Tr. Cullowhee, NC 28723 Ed and Diana Hofer 1840 Woods Mountain Tr. Cullowhee, NC 28723

Donnie and Patti Hicks 1932 Woods Mountain Tr. Cullowhee, NC 28723

Doug and Viveka Jennings 1954 Woods Mountain Tr. Cullowhee, NC 28723 Margaret and Will McRae 1857 Woods Mountain Tr. Cullowhee, NC 28723

Helen Cook, Roy Eustace 1936 Woods Mountain Tr. Cullowhee, NC 28723

Jan Steiner 1964 Woods Mountain Tr. Cullowhee, NC 28723

ce: Betsy Haywood, betsy.haywood@ncwildlife.org

Enclosures

Attachment 1

Glenville Lake No Wake Zone Proposal Summary of Public Safety Concerns Prompting Request

In 2014, the North Carolina Wildlife Resources Commission opened two new public boating access areas at the north end of Glenville Lake. One year later, Duke Energy officially opened the nearby Pines Recreation Area. All three access areas are shown on the attached map ("Exhibit A"). While these three projects have succeeded in increasing public access to Glenville Lake, an unintended outcome of their success has been the creation of a safety hazard in a nearby narrow area of the lake for which a No Wake Zone is proposed ("Exhibit B"). The details of the safety concern follow.

- 1) There are two small islands at the north end of the lake (see Exhibits A and B). The islands are approximately 250 feet from mainland. They are located where the arm of the lake housing the Pine Creek Boating Access Area makes a sharp turn south to enter the main body of the lake. Boaters and jet skiers make this abrupt turn onto the main body of the lake either already at a high rate of speed or quickly picking up speed as they see the open waterway. But the two islands create a narrow passageway with the western shoreline of the lake. As a result, there is high speed boat traffic in the narrow passage. It is common to have numerous boats going through at once, including jet skis jumping waves and circling the islands, and boats towing skiers or tubers. Summer weekend traffic is extremely dangerous. This high-speed boat congestion creates an excessive risk of a boat accident and neighbors have witnessed several near-misses.
- 2) These are the only two islands at the north end of the lake. Boaters, jet skiers, kayakers, and paddleboarders land there. Also, people swim to the islands from various places on the mainland. They all use the island shorelines for swimming, floating in tubes, takeoff spots for skiers and tubers, and swim areas for dogs (see the pictures attached as "Exhibit C"). Simultaneously, there are swimmers and recreationists off the docks extending out from the mainland. All these swimmers are extremely hard for boaters to see. If a boat is traveling at a high speed, coming around the curve, or looking behind at a skier, a swimmer is not easily spotted. This puts everyone in the water at extreme risk.
- 3) Moreover, frequent kayakers, canoers, and other operators of boats without motors prefer to use the narrow passage between the two islands and the western shoreline due to the desire to be shielded from faster boat traffic on the main body of the lake and the desire to operate near the shoreline. Operators of these small, slower boats cannot quickly maneuver to avoid high speed traffic.
- 4) The danger increases as the summer progresses due to the lowering of the lake level. The shorelines on all sides extend farther out, narrowing the channel even more (see the pictures showing wider shorelines attached as "Exhibit D"). At the same time, this creates an even more alluring beach on the islands for swimmers and picnickers. So, in late summer the risk for boaters and swimmers is even greater just when recreationists are most drawn to the islands.
- 5) Unfortunately, boating after sundown and consumption of alcohol while boating also take place. Again, the two islands provide a landing place where this type of activity occurs. When combined with excessive speed in a narrow location, this greatly increases safety risks.

Even with the proposed No Wake Zone, it should be noted that boaters who choose to maintain a high speed would still be able to drive on the far side of the islands where there is a much wider body of water and therefore, a reduced risk of accidents. Over the last three years there has been a significant increase in high-speed boat traffic at the north end of Glenville Lake. In the narrow passageway for which a No Wake Zone is proposed, this has created an elevated level of boat and personal safety risk. Simply reducing the speed with which boats and personal watercraft traverse the passage can mitigate much of the risk.

EXHIBIT A

Upper Glenville Lake in Jackson County and study area (yellow rectangle)

Source: NC OneMap Orthoimagery 2015.

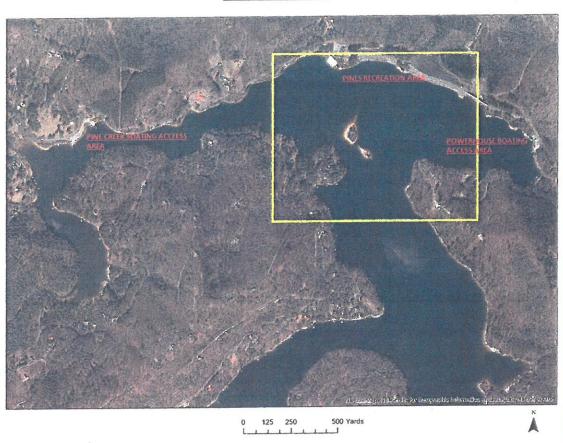
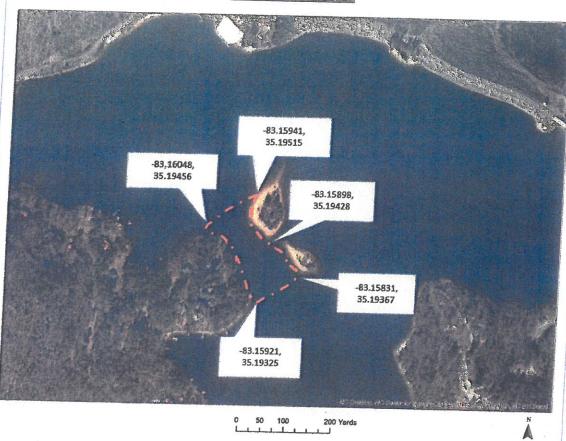


EXHIBIT B

Proposed NWZ (red dashed line) and coordinates for selected locations in decimal degrees, based on visual reference in a geographic information system.

e: NC On Map Orthoimagery 2015.



5

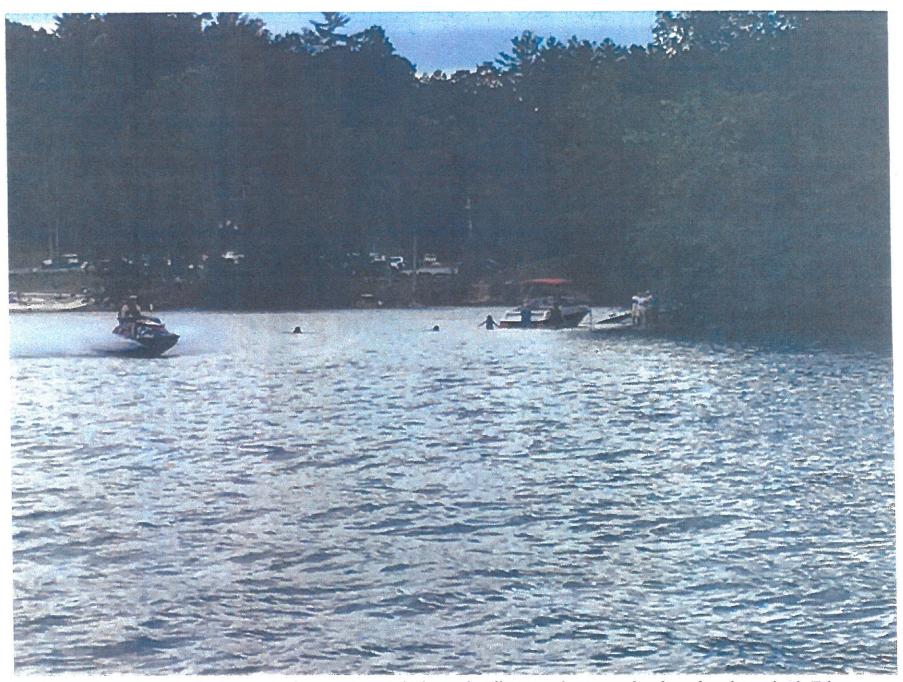


EXHIBIT C1: Photograph of swimmers in close proximity to high-speed traffic on north-western shoreline of northern island. Taken facing north towards recreational users at Pines Recreation Area.

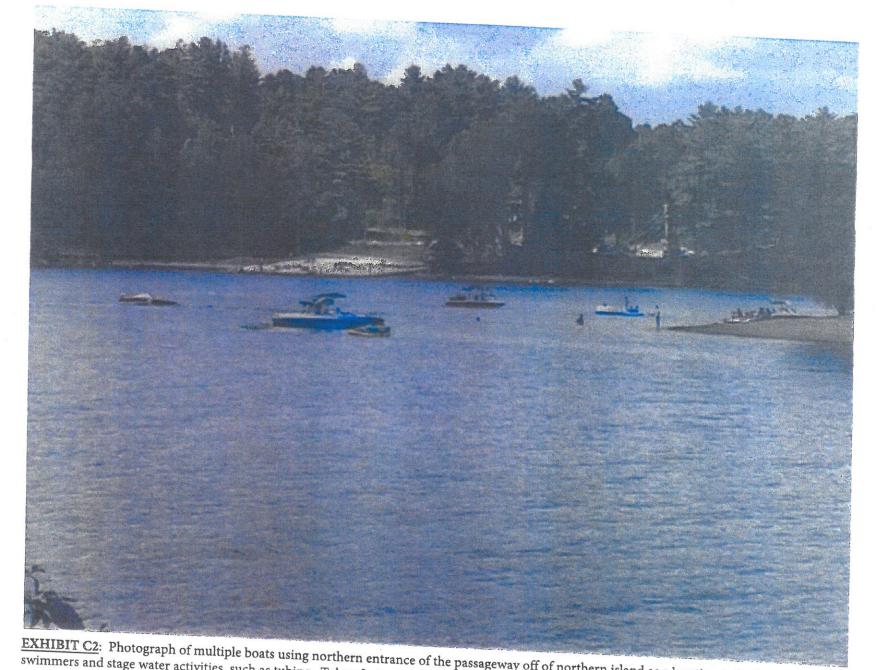


EXHIBIT C2: Photograph of multiple boats using northern entrance of the passageway off of northern island as a location to load and unload swimmers and stage water activities, such as tubing. Taken facing north towards recreational users at Pines Recreation Area.



EXHIBIT C3: Photograph of heavy, multi-purpose traffic in passageway off of western shore of northern island. Taken facing north towards recreational users at Pines Recreation Area.





EXHIBIT C5: Photograph of high-speed traffic between western shoreline and recreational users on western side of northern island. Taken from western shoreline looking north-east.

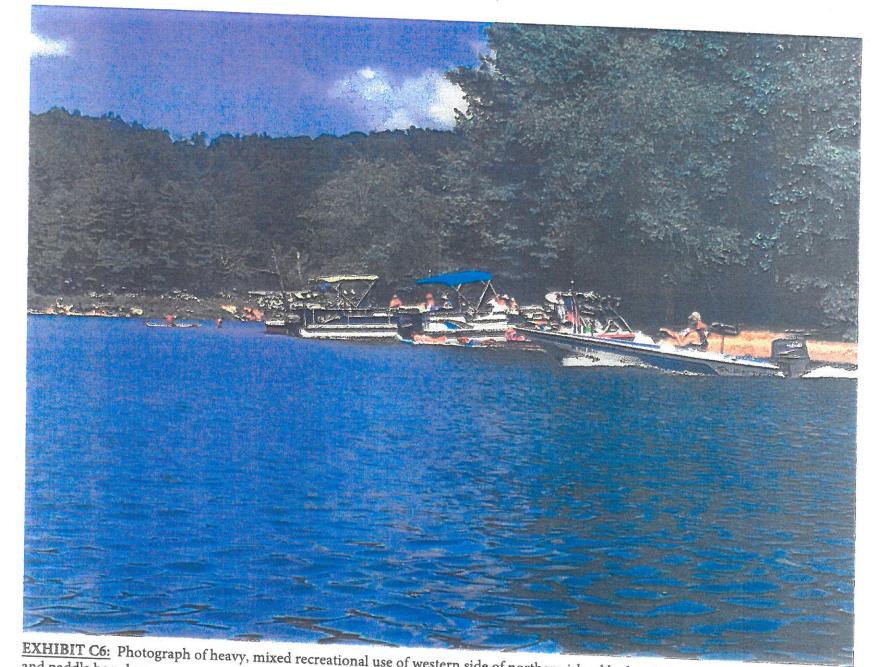


EXHIBIT C6: Photograph of heavy, mixed recreational use of western side of northern island by kayakers, power boaters, swimmers, and paddle boarders.

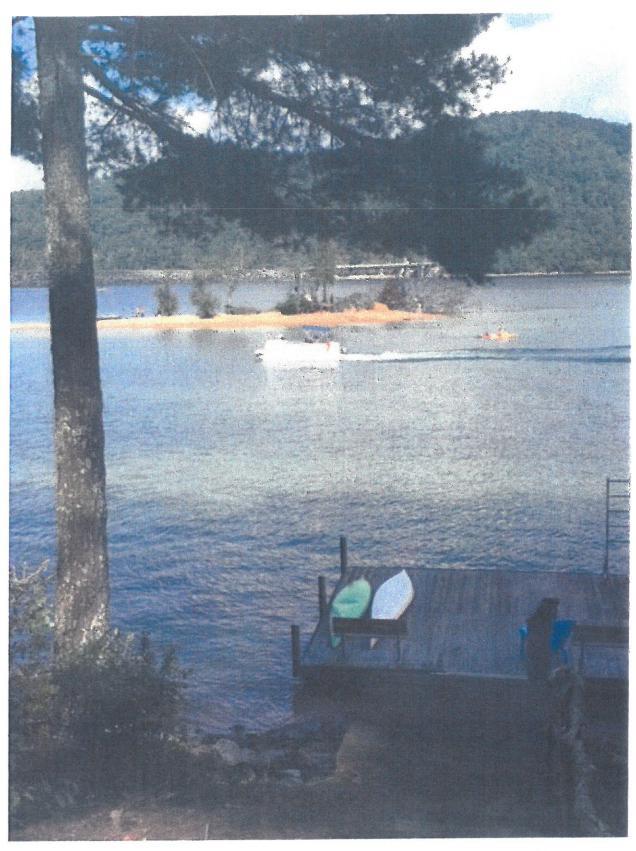


EXHIBIT D1: Photograph of increased shoreline on southern island during period of lower water levels. Taken from western shoreline facing east.

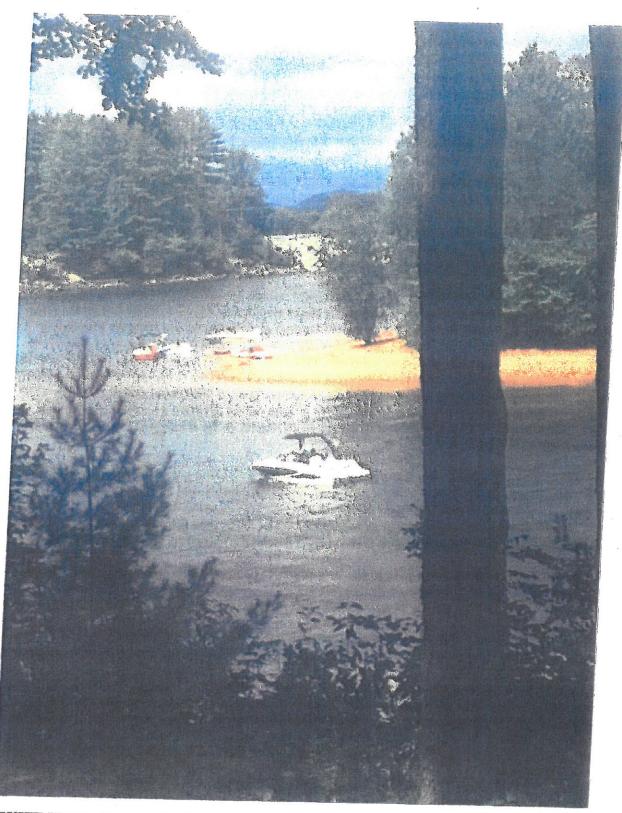


EXHIBIT D2: Photograph of increased shoreline on northern island during period of low water levels. Taken from western shoreline facing east.

Attachment 2

Glenville Lake No Wake Zone Application Response to Preliminary Findings

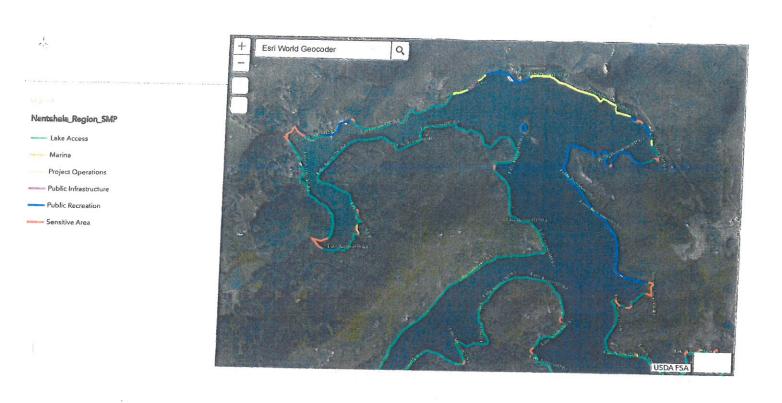
In 2014, the North Carolina Wildlife Resources Commission opened two new public boating access areas at the north end of Glenville Lake. In 2015, Duke Energy opened the nearby Pines Recreation Area. While these three projects have succeeded in increasing public access to Glenville Lake, an unintended outcome of their success has been the creation of a safety hazard in a nearby narrow area of the lake for which a No Wake Zone is proposed.

A preliminary recommendation by a NC Wildlife Enforcement Agent has been made to not establish a No Wake Zone. The agent makes four points in his conclusion. The petitioners disagree with each point as follows:

- 1) The officer indicates that in his opinion, there are smaller similar areas on the lake with relatively the same traffic. The officer does not provide specifics to support this. However, the petitioners have lived on the lake for over 175 years and are unaware of any such unmarked areas. Nor are there any other islands on the lake that are for public access and swimming. (See attached lake map with public recreation areas marked in blue.) Moreover, even if there are similar spans that are unmarked, that would not be a valid reason to avoid improving the safety of this zone which has been identified as hazardous.
- 2) The officer suggests that swimmers and manual powered vessels are sufficiently safe by proceeding with normal due regard for personal safety, based on his stated assumption that motorboats will do the same. Ideally, this would be true. However, it is precisely *because* motorboats are not currently proceeding "with due regard to safety for themselves and others" that this petition is being made. It has been continually observed that swimmers/manual boaters are at risk from motorized boat traffic, whether it is because they are farther out from shore than desirable, or because motor boats are too close in the narrow passage. Many boats do not slow down because they are unaware of the swimmers/manual boaters and cannot see them when coming around the curve at a fast speed. The county or state would not deem a roadway speed-limit unnecessary (especially around curves or on narrow roads) based on the assumption that drivers would simply drive a reasonable speed.
- 3) The officer feels that adding a No Wake Zone would encourage swimming between the islands and mainland with a perception of safety that would not necessarily exist. (No reason was cited for this belief.) It is not sound to contend that the county or state should not make an area safer because then people might believe it to be so. We disagree with the idea that an area should not be made safer because it might not be 100% safe. Concern about swimmers' safety against boat traffic, is a point *for* rather than against safety measures.
- 4) The officer feels that establishing a No Wake Zone might create more traffic by the perception that the island beaches are public areas. This ignores the fact that these islands are open to and used by the public, and that the shores of the island are already frequently full. Although the islands are private property, Duke Energy makes them open during the day to the public. On the company's "Island Use Guidelines" website, they state "Duke Energy welcomes and encourages the public to use the lakes for recreational purposes." For practical purposes, these are public islands. Attached is a Federal Energy Regulatory Commission map supporting this.

In summary, this area has been identified by neighbors who observe the traffic, as a high-risk area during summer weekends and holidays. It is understood that a No Wake Zone will not provide 100% safety. Nonetheless, this minor change can easily mitigate much of the risk to which swimmers and manual boaters are currently subject. The cost of the No Wake Zone is insignificant considering the safety it would provide. The inconvenience to boaters is minimal as they can either slow down or simply boat on the far side of the islands, where there is a much wider passageway.

^{1 (}https://www.duke-energy.com/community/lakes/recreation-information/island-use-guidelines, accessed December 2, 2017)



Federal Energy Regulatory Commission
Duke Energy Shoreline Management Plan
https://www.theoremgeo.com/smp/Nantahala_Region_FERC_SMP/
accessed March 12, 2018

0.2mi -0.3 to 35 100 D gys.

15

ATTACHMENT 3

Foderal Energy Regulatory Commission (FERC) FERC Form 80

Licensed Hydropower Development Recreation Report

Form Approved OMB No. 1902-0106 Expires 09/30/2016 Burden 3.0 hours

General Information:

This form collects data on recreation amerities at projects licensed by FERC under the Federal Power Act (16 USC 791a-825r). This form must be submitted by licensees of all projects except those specifically exempted under 16 CFR 8-11 (c). For regular, periodic fittings, submit this form on or before April 1, 2015. Submit subsequent fittings of this form on or before April 1, every 6th year thereafter (for exemple, 2021, 2027, etc.). For initial Form No. 80 filtings (18CFR 8-11(b)), each because of an unconstructed project shall file an initial Form No. 80 after such project has been in operation for a full calendar year prior to the fitting deadline. Each licensee of an existing (constructed) project shall file an initial Form No. 80 after such project has been ilcensed for a full calendar year prior to the fitting deadline. Fitting electronically is preferred (See http://www.ferc.gov for more information.) If you cannot file electronically, submit an enginet and two copies of the form to the Federal Energy Regulatory Commission, Office of the Secretary, 886 First St., NE, Washington, DC 20428.

The public burden estimated for this form is three hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing the collection of information. Send comments regarding the burden estimate or any aspect of this collection of information, including suggestions for reducing burden, to, FERC via e-mail DataClassiance@terc.oov, or mail to 885 First Street NE, Washington DC 20426 (Attention: Information Classiance Officer) and Office of Management and Budget (OMB), via e-mail to girs. submission@bode op. pay, or mail to OMB, Office of Information and Regulatory Affairs, Attention: Desk Officer for FERC, Washington, DC 20503. Include OMB Control Number 1902-0106 as a point of reference. No person shall be subject to any pensity for failing to comply with a collection of Information of Information does not display a valid control number (44 U.S.C. § 3512 (as).

instructions:

- a. All date reported on this form must represent publicly eveilable recreation amenities and services located within the project boundary
- b To ensure a common understanding of terms, please refer to the Glossery on page 3.
- c Report actual date for each item. If actual date are unavailable, than please estimate
- d Submit a completed form for each development at your project.

1 Licensee Name DUKE ENERGY CAROLINAS, LLC. 2 Project Name: WEST FORK 3. Project Number: 2686 4 Development Name: GLENVILLE (Thorps)		Complete the fallowing for each development if more than one 8. Reservoir Surface Area at Normal Pool (acres). 1,424.00 9. Shoretine Miles at Normal Pool: 27.76										
						10. Percent of Shoreline Available for Public Use: 5.00						
						States Development/Project Traverses (List state with largest area within the development/project boundary first).		11. Date Collection Methods (enter percent for each method used total must equal 100%):				
		5. Siele #1 NC		30.60 traffic count/trail count								
6 State #2: 7. Type of Project License Major (check one) Minor		attendance records staff observation 30.00 visitor counts or surveys 40.00 estimate (expisin)										
							enter the annual reco	Lipansee's Annual Recreation Costs and Revenues (in Whole Dollars)				
								Construction, Operation and Maintenance		Recreation Revenues for Calendar Year		
THE RESERVE OF THE PERSON OF T												
12. Dollar Values	\$481,422 00		\$0.00									
and the second section of the second second second second	and the state of t	To 9/30	\$0.00 Winter From (MM/DD) 10/1 To 3/31									
i3. Length of Regres	and the state of t	Market Charles Charles (March Charles Anno Anno Anno Anno Anno Anno Anno Ann	Winter: From (MM/DD) 10/1 To 3/31									
i3. Length of Regres	tion Sesson: Summer From (MM/DD) 41	Market Charles Charles (March Charles Anno Anno Anno Anno Anno Anno Anno Ann	Winter: From (MM/DD) 10/1 To 3/31									
13. Length of Regree	Number of visits to all recreational areas at	Market Charles Charles (March Charles Anno Anno Anno Anno Anno Anno Anno Ann	Winter From (MM/DD) 10/7 To 3/31									
12. Dollar Values 13. Length of Regres Period 14. Daylime 15. Nighttime	Number of visits to all recreational areas at Annual Total	Market Charles Charles (March Charles Anno Anno Anno Anno Anno Anno Anno Ann	Winter: From (MM/DD) 10/1 To 3/31 M/project (in Recreation Days) Peak Weekend Average (see Glostery)									
13. Length of Regree Period 14. Deviume 15. Nighttime Respondent Cartific	Number of visits to all recreational areas at Annual Total 62,820 (2) 3.745 callon: The undersigned carulies that have sa	developmen	Winter From (MM/DD) 10/1 To 3/31 M/project (in Recreation Days) Peak Weekend Average (see Glossary) 1,880 (i)									
Period 14. Devime 15. Nighttime Respondent Certificate true, complete an	Number of visits to all recreational areas at Annual Total 62,620 (2) 3.745 callon: The undersigned cerulies that he/she saind accurate.	developmen	Winter From (MM/DD) 10/1 To 3/31 M/project (in Recreation Days) Peak Weekend Average (see Glossary) 1,880 () 130 report and to the best of higher knowledge, all data provided high									
Period 14. Devime 15. Nighttime Respondent Certific tre true, complete ar Christy I. Churchil, RL	Number of visits to all recreational areas at Annual Total 62,820 (2) 3.745 cation: The undersigned certifies that he/she exited accurate. A LEED GA Project Manager	developmen	Winter From (MM/DD) 10/1 To 3/31 Myproject (in Recreation Days) Peak Weekend Average (see Glossary) 1,880 () 130 report and to the best of higher knowledge, all data provided high (980) 373-4183									
13. Length of Regree Period 14. Daylima 15. Nighttime	Number of visits to all recreational areas at Annual Total 62,620 (2) 3.745 callon: The undersigned cerulies that he/she saind accurate.	developmen	Winter From (MM/DD) 10/1 To 3/31 M/project (in Recreation Days) Peak Weekend Average (see Glosbary) 1,880 () 130 report and to the best of hearer knowledge, all data provided h									

(2) 329/day (basek on 4/1-9/30 and weekbay wage is some as weekend wage) by 502/day (basek on 5/15-9/15 and weekday wage i some as weekend wage) 4/15/18

Federal Energy Regulatory Commission (FERC)

Licensed Hydropower Development Recreation Report

Page 2 of 3 FERC Form 80

Schedule 2. Inventory of <u>Publicly Available</u> Recreation Amenities Within the <u>Project Boundary</u>

16. Enter data for each Recreation Amenity Type (a). For User Prec (b) and User Fee (c) enter the number of publicly available recreation amenities, located within the project Boundary. Regardless of provider. For FERC Utilization (f), of the total publicly available amenities (b) + (c), compare the average non-peak weekend use (see Glossary) for each recreation amenity type (during the recreation season, with the highest use, reported on peak weekend days, enter 50% (should use exceed capacity for an amenity type (during the recreation season, with the highest use, reported on peak weekend days, enter 50% (should use exceed capacity for an amenity type, enter the appropriate percentage above 100).

	Numbe	r of Recrea	Total	T	
Recreation Amenity Type (2)	User Free (b)	User Fee (c)	FERC Approved (d)	Units	Capacity Utilization (%) (
Boat Launch Areas. Improved areas having one or more boat launch lanes (enter number to column e) and are usually marked with signs, have hardened surfaces, and typically have adjacent parking.	3	1	3	5 Lanes	35
Marinas. Facilities with more than 10 slips on project waters, which include one or more of the following: docking, fueling, repair and storage of boats; boat/equipment rental: or sell balt/food (see Glossary FERC approved).		1		57A	50
writewater Boating. Put-ins/Take-outs specifically designated for whitewater access.	1	1	1	1946	15
Portages. Sites designed for launching and taking out canoes/kayaks and the improved, designated, and maintained trails connecting such sites (enter length of trail in column e).	1			Feet	15
Tallwater Fishing, Platforms, walkways, or similar structures to facilitate below dam fishing.	1			in book is	
Reservoir Fishing. Platforms, walkways, or similar structures to facilitate fishing in the reservoir pool or feeder streams.	1		1	u/s	31
Swim Areas. Sites providing swimming facilities (bath houses, designated swim areas, parking and sanitation facilities).				Acres	31
hiking, bilding, horseback riding, snowmobiling or K. skiing (swelpdes northwes and designated for specific use(s) such as	1	NAME OF TAXABLE PARTY.	1	1 Miles	15
respective and all the state of				Arres	
Picnic Areas. Locations containing one or more picnic sites [each of which may include tables, grills, trash cans, and parking].	1	1	1	13Sites	41
Overlooks/Vistas. Sites established to view scenery, wildlife, cultural resources, project features, or landscapes.	1	1	1	Actes	31
Visitor Centers. Buildings where the public can gather information about the development/project, its operation, nearby historic, as burnal, cultural, recreational resources, and other items of interest,					
nterpretive Displays. Signage (Kiasis/Billboards which provide information about the development/project, its operation, searby historic, natural, cultural, recreational resources, and other items of interest.	4		4		
funding Areas. Lands open to the general public for hunting.				Acres	
Vinter Areas. Locations providing opportunities for sking, sledding, curling, ice skating, or other winter activities.				Acres	
amply outputs, narozaneo areas developed to cluster campers (may include sites for tents, trailers, recreational vehicles [RV], uris, cabins, or a combination, but errivines group camper		1		Atres	N/A
ampsites. Sites for tents, trailers, recreational vehicles [RV], yurts, cabins, or a combination of temporary uses.	1	32		7/4	50
oftage Sites. Permanent, all-weather, buildings rented for short-term use, by the public, for recreational purposes.				M/6 -	
roup Camps. Areas equipped to accommodate large groups of campers that are open to the general public (may be operated by abilic, private, or non-profit organizations).				Sites	
spersed Camping Areas. Places visitors are allowed to camp outside of a developed campground (enter number of sites in nn. e).				Sites	
formal Use Areas. Well used locations which typically do not include amenities, but require operation and maintenance and/or blic safety responsibilities				-	
cess Points. Well-used sites (not accounted for elsewhere on this form) for visitors entering project lands or waters, without spassing for recreational purposes [may have limited development such as parking, restrooms, signage].				Late :	
her. Amenities that do not fit in the categories identified above. Please specify (if more than one, separate by commas):				4	

Page 4 of 4

Federal Energy Regulatory Commission (FERC) FERC Form 80

Licensed Hydropower Development Recreation Report

Glossary of FERC Form 80 Terms

Date Collection Methods. (Schedule 1, Item 11) - If a percentage is entered for the estimate alternative, please provide an explanation of the methods used (if submitted on a separate piece of paper, please include licensee name, project number, and development name)

Development. The portion of a project which includes:

(a) a reservoir; or

(b) a generating station and its specifically-related waterways.

Exemption from Filling. Exemption from the filing of this form granted upon Commission approval of an application by a licensee pursuant to the provisions of 18 CFR 8.11(c).

General Public. Those persons who do not have special privileges to use the shoreline for recreational purposes, such as waterfront property ownership, water-privileged community rights, or renters with such privileges.

Licensee. Any person, state, or municipality licensed under the provisions of Section 4 of the Federal Power Act, and any assignee or successor in interest. For the purposes of this form, the terms licensee, owner, and respondent are interchangeable except where.

(a) the owner or licensee is a subsidiary of a parent company which has been or is required to file this form; or

(b) there is more than one owner or licensee, of whom only one is responsible for filing this form. Enter the name of the entity that is responsible for filing this report in Schedule 1, Item 2.1.

Major License. A license for a project of more than 1,500 kilowatts installed capacity.

Minor License, A license for a project of 1,500 kilowatts or less installed capacity.

Non-Peak Weekend. Any weekend that is not a holiday and thus reflects more typical use during the recreation season.

Number of Recreation Amenities. Quantifies the availability of natural or man-made property or facilities for a given recreation amenity type. This includes all recreation resources available to the public within the development/project boundary. The resources are broken into the following categories:

User Free (Schedule 2, column b) - Those amenities within the development/project that are free to the public;

User Fee (Schedula 2, column c) - Those amenities within the development/project where the licenseel/scility operator charges a fee;

FERC Approved (Schedule 2, column d) – Those amenities within the development/project required by the Commission in a license or license amendment document, including an approved recreation plan or report. Recreation amenities that are within the project boundary, but were approved by the licensee through the standard land use article or by the Commission through an application for non-project use of project lands and waters, are typically not counted as FERC approved, unless they are available to the public, but may be counted as either user free or user fee resources. The total FERC approved amenities column does not necessarily have to equal the sum of user free and user fee amenities.

Peak Use Weekend. Weekends when recreational use is at its peak for the season (typically Memorial Day, July 4th & Labor Day). On these weekends, recreational use may exceed the capacity of the area to handle such use. Include use for all three days in the holiday waskends when calculating Peak Weekend Average for items 14 & 15 on Schedule 1.

Recreation Day. Each visit by a person to a development (as defined above) for recreational purposes during any portion of a 24-hour period.

Revenues. Income generated from recreation amenities at a given project/development during the previous calendar year. Includes face for access or use of area

Total Units (Schedule 2, column e) - Provide the total length, or area, or number that is appropriate for each amenity type using the metric provided.

Trails. Narrow tracks used for non-automobile recreation travel which are mapped and designated for specific use(s) such as hiking, biking, horseback riding, snowmobiling, or XC skiing. Trails are recreation amenities which provide the opportunity to engage in recreational pursuits, unlike paths (means of egress whose primary purpose is linking recreation amenities at a facility) or accessible routes (means of egress which meets the needs of persons with disability and links accessible recreation amenities and infrastructure at a facility).



WATER STRATEGY, HYDRO LICENSING AND LAKE SERVICES

Duke Energy Corporation 526 South Church Street Chadotie, NC 28202

Malling Address: EC12Y/PO Box 1006

March 24, 2015

Via Electronic Submittal

Ms. Kathryn Pipkin, No Wake Zone Coordinator N.C. Wildlife Resources Commission 1722 Mail Service Center Raleigh, NC 27699-1701

Subject Duke Energy Carolinas, LLC
West Fork Hydroelectric Project No. 2686
Swim Area / No Boat Buoys – Pines Recreation Area Swim Beach
Lake Glenville, Jackson County, NC

Dear Ms. Pipkin:

Duke Energy Carolinas, LLC. (Duke Energy) is requesting the N. C. Wildlife Resources Commission establish a water safety rule¹ in the interest of mitigating water safety hazards at the Pines Recreation Area Swim Beach.

The intent is to provide a safe swimming area by prohibiting entry of personal watercraft or any manually operated propelled vessel into an area 100ft to 300ft offshore from the designated swimming beach (Enclosure 1). The No Boats / Swim Area buoys used will be per the Aids to Navigation (AtoNs) standards.

Please contact Brain Couture (704-382-9257, brian.couture@duke-energy.com) if you have questions or require additional details.

Sincerely.

Travis Sinclair Project Manager II

Public Safety and Recreation Strategy Planning Services

Duke Energy Carolinas, LLC

North Carolina General Statute §75A-15b1

www.ouke-energy.com



North Carolina Wildlife Resources Commission

Gordon Myers. Executive Director

January 1, 2016

Travis Sinclair, Project Manager 526 South Church Street Charlotte, N.C. 28202

Mr. Sinclair,

The Wildlife Resources Commission supports Duke Energy's request sent on March 24, 2015 for a novessel entry swimming area at the Pines Recreation Swim Beach on Lake Glenville. The Commission initiated rule-making at its October 22, 2015 meeting. Please see enclosed exhibit. The public comment period for this rule-making action is open until January 25, 2016. The Commission has scheduled one public hearing as follows:

January 12 7 p.m. Haywood Community College 185 Freedlander Drive Clyde, N.C. 28721

The Commission will review comments received and consider adoption of the Pines Recreation Swim Beach no-vessel entry swimming area at their February 11, 2016 meeting. If adopted by the Commission, the amended rule will become effective on May 1, 2016.

More information about rule-making for this no-wake zone can be found at: http://www.ncwildlife.org/ProposedRegulations.aspx

Please let me know if you have any questions

Regards

Kate Pipkin

N.C Wildlife Resources Commission

No-wake Zone Coordinator

(919; "07-0065: kathryn.pipkin@ncwildlife.org

Cc. Erica Garner, General Counsel



Public Hearing January 12, 2016 Clyde, N.C. applies to...

Permanent Adoption of 15A NCAC 10F .0377 Establishing a No-vessel Entry Swimming Area at the Pines Recreation Area Swim Beach on Lake Glenville, Jackson County

Description of proposed no-vessel entry swimming area

Pines Recreation Swim Area on Lake Glenville. The regulated area shall be defined by four no-boats buoys set at the following locations: 35.197889N. 83.160944W; 35.197583N, 83.160639W; 35.197417N, 83.160306W; and 35.197417N, 83.159833W.

Law Enforcement Safety Assessment

The swim area is located off the lake's main channel. There is a heavy amount of boat traffic that passes through this area. Pine Creek and Powerhouse Access Areas are located between the swim area, which brings more traffic past the area. A fishing pier is also located to the right hand side overlooking the swim area. There has been an assessment by Law Enforcement that it is in the best interest of boater, angler and swimmer safety to approve the no-vessel entry swimming area request and proceed with rule-making.



EXHIBIT K-1

October 22, 2015



Permanent rule-making for a No-vessel Entry Swimming Area on Lake Glenville, Jackson County

Duke Energy Carolinas, LLC made a formal request to the Wildlife Resources Commission to establish a no-vessel entry swimming area at the Pines Recreation Area Swim Beach on Lake Glenville, Jackson County.

The swim area is located off the lake's main channel. There is a heavy amount of boat traffic that passes through this area. Pine Creek and Powerhouse Access Areas are located between the swim area, which brings more traffic past the area. A fishing pier is also located to the right hand side overlooking the swim area. There has been an assessment by Law Enforcement that it is in the best interest of boater, angler and swimmer safety to approve the no-vessel entry swimming area request and proceed with rule-making.

Staff recommends the Commission notice the following permanent adoption of 15A NCAC 10F .0377 in the North Carolina Register with one local public hearing and open comment period of at least 60 days per the Administrative Procedure Act:

15A NCAC 10F.0377 JACKSON COUNTY

(a) This Rule applies to the public swimming area known as the Pines Recreation Swim Area on Lake Glenville. The public swimming area shall be marked with four no-boats buoys set at the following locations: 35.197889N, 83.160944W; 35.197583N, 83.160639W; 35.197417N, 83.160306W; and 35.197417N, 83.159833W.

(b) No person operating or responsible for the operation of a vessel shall permit it to enter the marked public swimming area described in Paragraph (a) of this Rule.

(c) Placement and Maintenance of Markers. The Board of Commissioners of Jackson County or Duke Energy Carolinas, LLC are designated as suitable entities for placement and maintenance of the markers implementing this Rule.

History Note: Authority G.S. 75A-3; 75A-15; Eff. May 1, 2016



WATER STRATEGY, HYDRO LICENSING AND LAKE SERVICES

Duke Energy Corporation 526 South Church Street Charlotte, NC 28202

Mailing Address. EC12Y / PO Box 1006

March 24, 2015

Via Electronic Submittal

Ms. Kathryn Pipkin, No Wake Zone Coordinator N.C. Wildlife Resources Commission 1722 Mail Service Center Raleigh, NC 27699-1701

Subject: Duke Energy Carolinas, LLC
West Fork Hydroelectric Project No. 2686
Swim Area / No Boat Buoys – Pines Recreation Area Swim Beach
Lake Glenville, Jackson County, NC

Dear Ms. Pipkin:

Duke Energy Carolinas, LLC. (Duke Energy) is requesting the N. C. Wildlife Resources Commission establish a water safety rule¹ in the interest of mitigating water safety hazards at the Pines Recreation Area Swim Beach.

The intent is to provide a safe swimming area by prohibiting entry of personal watercraft or any manually operated propelled vessel into an area 100ft to 300ft offshore from the designated swimming beach (Enclosure 1). The No Boats / Swim Area buoys used will be per the Aids to Navigation (AtoNs) standards.

Please contact Brain Couture (704-382-9257, brian.couture@duke-energy.com) if you have questions or require additional details

Sincerely,

Travis Sinclair Project Manager II

Public Safety and Recreation Strategy Planning Services

Duke Energy Carolinas, LLC

North Carolina General Statute §75A-15b1

Enclosure

c: Sgt. Tim Lominac, Wildlife Resources Commission Division of Law Enforcement John Crutchfield, Duke Energy Carolinas, LLC. Scott Jolley, Duke Energy Carolinas, LLC. Brian Couture, Duke Energy Carolinas, LLC.

EXHIBIT K-2

October 22, 2015



Fiscal Note Review of Proposed Wildlife Resources Commission No-vessel Entry Swimming Area Rule 15A NCAC 10F .0377

Contact: Erica Garner, Agency Legal Counsel and Rule-making Coordinator

1701 Mail Service Center Raleigh, N.C 27699-1701

(919) 707-0014

erica.garner@ncwildlife.org

Impact: State Government: No

Local Government: No Substantial Impact: No

Authority: G.S. 75A-3: 75A-15

The proposed permanent amendment to 15A NCAC 10F .0377 (APPENDIX 1) establish a novessel entry swimming area at the Pines Recreation Area Swim Beach on Lake Glenville, Jackson County.

Duke Energy Carolinas LLC, the owner of the Swim Beach, made formal application to the Wildlife Resources Commission requesting a no-vessel entry swimming area at the Pines Recreation Area Swim Beach on Lake Glenville, Jackson County.

The swim area is located off the lake's main channel. There is a heavy amount of boat traffic that passes through this area. Pine Creek and Powerhouse Access Areas are located between the swim area, which brings more traffic past the area. A fishing pier is also located to the right hand side overlooking the swim area. There has been an assessment by Law Enforcement that it is in the best interest of boater, angler and swimmer safety to approve the no-vessel entry swimming area request and proceed with rule-making.

Duke Energy Carolinas LLC will mark the no-vessel entry swimming area at a cost of no more than \$2,000.

State Impact Analysis: None.

Local Impact Analysis: None

Substantial Economic Impact: There will be no substantial economic impact to the public. Duke Energy Carolinas LLC will mark the no-vessel entry swimming area at a cost of no more than \$2,000.

APPENDIX 1

15A NCAC 10F .0377 JACKSON COUNTY

(a) This Rule applies to the public swimming area known as the Pines Recreation Swim Area on Lake Glenville. The public swimming area shall be marked with four no-boats buoys set at the following locations: 35.197889N, 83.160944W; 35.197583N, 83.160639W; 35.197417N, 83.160306W; and 35.197417N, 83.159833W.

(b) No person operating or responsible for the operation of a vessel shall permit it to enter the marked public swimming area described in Paragraph (a) of this Rule.

(c) Placement and Maintenance of Markers. The Board of Commissioners of Jackson County or Duke Energy Carolinas, LLC are designated as suitable entities for placement and maintenance of the markers implementing this Rule.

History Note: Authority G.S. 75A-3; 75A-15; Eff. May 1, 2016

EXHIBIT N-3 April 26, 2018



Fiscal Note Review of Proposed Wildlife Resources Commission No-Wake Zone Rule 15A NCAC 10F .0377 – Jackson County

Contact: Betsy Haywood, No Wake Zone Coordinator

1701 Mail Service Center Raleigh, N.C 27699-1701

(919) 707-0013

betsy.haywood@ncwildlife.org

Impact: State Government: No

Local Government: Yes

Private Impact: Minimal

Substantial Impact: No

Authority: G.S. 75A-3: 75A-15

The proposed permanent amendment to 15A NCAC 10F .0377 – Jackson County (APPENDIX 1) will create a no-wake zone on the waters of Lake Glenville from the west shore of the lake to the west shore of two small islands approximately 250 feet east of the mainland.

The Jackson County Board of Commissioners submitted an application for the no-wake zone, stating that the narrow passage west of the islands is congested during the summer with skiers, tubers, and non-motorized vessels.

Jackson County will mark the no-wake zone at an estimated cost of no more than \$1,300.00. Jackson County will purchase four no-wake buoys and anchors at a cost of \$1200.00 (\$300.00 per buoy). Two technicians will spend two hours each placing buoys and marking the no-wake zone (4 hours x \$25.00/hr * = \$100.00).

State Impact Analysis: None.

Local Impact Analysis: Jackson County will incur an expense of no more than \$1300.00 for purchase and placement of markers between the shoreline and small islands on Lake Glenville.

Private Impact: The rule has minimal private fiscal impact. The regulated community will not incur any direct financial cost as a result of this rule change, but their behavior will be restricted in the waters between the mainland and islands.

Substantial Economic Impact: There will be no substantial economic impact to the public.

^{*}total compensation

APPENDIX 1

15A NCAC 10F .0377 JACKSON COUNTY

(a)Regulated Area. It is unlawful to operate a vessel at greater than no-wake speed in the waters of Lake Glenville southeast of a line at a point on the west shore of the lake at 35.19425 N, 83.16058 W to a point on the west shore of the northern island at 35.19496 N, 83.15935 W; and northwest of a line from a point on the west shore of the lake at 35.19306 N, 83.15945 W to a point on the south shore of the southern island at 35.19381 N, 83.15819 W.

This Rule applies to the public swimming area known as the Pines Recreation Swim Area on Lake Glenville. The public swimming area shall be marked with four no boats buoys set at the following locations: 35.19789 N, 83.16094 W; 35.19758 N, 83.16064 W; 35.19742 N, 83.16031 W; and 35.19742 N, 83.15983 W.

- (b) Restricted Swimming Area. No person operating or responsible for the operation of a vessel shall permit it to enter the marked public swimming area described in Paragraph (a) of this Rule. at the Pines Recreation Swim Area on Lake Glenville. The public swimming area shall be marked with four no-boats buoys set at the following locations: 35.19789 N, 83.16094 W; 35.19758 N, 83.16064 W; 35.19742 N, 83.16031 W; and 35.19742 N, 83.15983 W.
- (c) Placement and Maintenance of Markers. The Board of Commissioners of Jackson County or Duke Energy Carolinas, LLC shall be are the designated as suitable entities for placement and maintenance of the markers implementing Paragraph (a) of this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers. Rule. The Board of Commissioners of Jackson County is the designated agency for placement of the markers implementing Paragraph (b) of this Rule, subject to the authority of the United States Army Corps of Engineers.

History Note: Authority G.S. 75A-3; 75A-15;

Eff. May 1, 2016.

EXHIBIT O

April 26, 2018



PROPOSED PERMANENT RULEMAKING AMENDMENT TO 15A NCAC 10F .0325 – CHOWAN COUNTY

The Wildlife Resources Commission received a formal application from the Chowan County Board of Commissioners requesting extension of a no-wake zone in the waters of Pembroke Creek, shore to shore southeast of the W. Queen Street Bridge in Edenton. The Chowan County Board of Commissioners held a public hearing on February 5, 2018 and submitted a Resolution (attached) requesting that the WRC undertake rulemaking to extend the no-wake zone from 50 yards to two hundred yards southeast of the bridge. The existing buoy will be moved at no expense to county or state government. No fiscal note is required.

Agency Enforcement has investigated the area and recommends extension of the no-wake zone to mitigate hazards to boater safety. This portion of Pembroke Creek has become quite busy with boaters entering and existing the marina at unregulated speed, which endangers other boaters and people on the marina piers. Newer piers on the both sides of Pembroke Creek closer to the bridge are outside the existing no-wake zone, with limited visibility coming from north of the bridge. They are not protected from vessels travelling at high speeds.

Staff recommends that the Commission approve publishing Notice of Text in the NC Register for adoption of an amendment to 15A NCAC 10F .0325(a)(2) with an open comment period of at least 60 days and one local public hearing per the Administrative Procedure Act. Upon the close of the open comment period, the WRC will then consider adoption of the extension of the no wake zone.

15A NCAC 10F .0325 CHOWAN COUNTY

- (a) Regulated Areas. This Rule applies to the following waters in Chowan County:
 - the waters contained within the entrance canals and docking areas of Edenton Marina and Pembroke Marina;
 - the waters of Pembroke Creek in Edenton, within from a line 50 yards north of the W. Queen Street bridge on SR 1204 shore to shore, from a point on the east shore at 36.05861 N, 76.62584 W, to a point on the west shore at 36.051813 N, 76.62735 W, to a line 200 yards southeast of the bridge, shore to shore from a point on the east shore at 36.05739 N, 76.62382 W to a point on the west shore at 36.05626 N, 76.62569 E; crossing Pembroke Creek in Edenton;

- (3) the boat basin and all canals located within Cape Colony Subdivision in Edenton; and
- (4) the swimming area located in Albemarle Sound adjacent to the Cape Colony Subdivision Recreation Area.
- (b) Speed Limit. No person shall operate any-motorboat or vessel at greater than no-wake speed within the regulated areas described in Subparagraphs (1), (2) and (3) of Paragraph (a) (a)(1), (2), and (3) of this Rule.
- (c) Swimming Area. No person operating or responsible for the operation of any vessel, surfboard or water skis shall permit the same it to enter the swimming area described in Subparagraph (4) of Paragraph (a) (a)(4) of this Rule.
- (d) Placement and Maintenance of Markers. The Board of Commissioners of Chowan County is the designated a suitable agency for placement and maintenance of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army Corps of Engineers. With regard to marking the regulated areas described in Paragraph (a) of this Rule, the supplementary standards listed in Subparagraphs (1) through (8) of Rule .0301 (g) of this Section shall apply.

History Note: Authority G.S. 75A-3; 75A-15;



North Carolina County of Chowan

RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF CHOWAN COUNTY

WHEREAS, under the authority of North Carolina General Statutes Section 75A-15(a) any subdivision of the State of North Carolina may at any time, after public notice, make formal application to the North Carolina Wildlife Resources Commission for special rules and regulations with reference to the safe and reasonable operation of vessels on any water within its territorial limits; and

WHEREAS, Chowan County has given public notice of its intentions to make formal application to the North Carolina Wildlife Resources Commission for special rules and regulations with reference to the safe and reasonable operation of vessels within its territorial limits of Chowan County and for the implementation of the Uniform Waterway Marker System in all the waters of the county; and

BE IT RESOLVED, that in accordance with N.C.G.S. 75A-15(a), the Board of Commissioners of Chowan County requests the North Carolina Wildlife Resources Commission to promulgate special rules and regulations with reference to safe and reasonable operation of vessels on the waters of Pembroke Creek located in said county, the pertinent substance of which proposed rules is as follows:

 Extension of a current 50 yard no wake zone, south of the West Queen Street Bridge to extend to 200 yards south of the bridge

BE IT FURTHER RESOLVED, the said Board of Commissioners requests the said Commission promulgate regulations fully implementing the Uniform Waterway Marker System in all of the waters of the said county.

ADOPTED THIS THE DAY OF February. 2018

Jeffer Smith, Chairman

Chowan County Board of Commissioners

CERTIFICATION

This is to certify the above is a true and exact copy of the resolution adopted by the Chowan County Board of Commissioners at the regular meeting held in the Commissioner's Meeting Room located at 305 WestFreemasonSt EdentonNC on Monday, February 5, 2018.

(County Seal)

16 5 7 16 5 W

ATTEST:

Susanne Stally Susanne Stallings, Clerk to the Board



NO-WAKE ZONING MATRIX

SECTION 1:
Name of organization/entity:Chowan County
Primary contact information:Planning and Inspections Office 252-485-5618
Exact location of requested no-wake zone:
Body of water: _Pembroke Creek
Location: Shore to shore 200 yards southeast of West Queen Street Bridge
Popular name of area, if any:
Width of No-Wake Zone: Narrowest Point: Widest Point:
Brief Description of area (example: bridge overpass, obstructed views, Intracoastal Waterway; etc) _increased traffic in the vicinity of the Marina and docks, additional docks have been built jutting into Pembroke Creek, and condos on the west side of Pembroke Creek.
Attach map of designated no-wake zone
Ensure proposed no-wake zone map/and or location is agreed upon by point of contact
Attach detailed reason given from point of contact for the request
Please investigate an extension of the existing no wake zone that currently extends 50 yards south of the W. Queen Street Bridge. The no-wake area is not big enough to protect marina piers, newer docks on the west side of the creek, and the entrance to the marina which sees boaters exiting at great speeds that endanger other boaters and people on the piers. Suggested extension is to 200 yards south of the bridge.
s the proposed no-wake zone located within an area that is regulated by the U.S Army Corp of Engineers or the Division of Coastal Management (CAMA) i.e.; Intracoastal Waterway?
YES 🔀
NO [

(When dealing with the point of contact, please advise that placement of markers in these waters is subject to prior approval of above agency in waters where applicable. NCWRC has no authority to supersede these rules.)

SECTION 2:	
PUBLIC SAFETY HAZARD	
What public safety hazard exists? Chance of vessel of	collisions with traffic exiting the marina
Is this a public swimming or recreational area?	
NO [
YES ✓ would the establishment of a swimming be more appropriate? YES ✓ NO □	g area or placement of regulatory buoys
SECTION 3:	
NAVIGATIONAL HAZARDS	
Identify any and all potential hazards associated with the apply)	e proposed no-wake zone (check all that
OBSTRUCTIONS (Identify) One navigational ma	arker in the middle of the channel
NARROW CHANNEL [] (give approximate width)	
SHALLOW WATER [] (give average depth)	
OBSTRUCTED VISION (for approximately how gre	vision obscured by docked vessels on north side of creek
STRUCTURES (Check all applicable)	
☐ DAM	LOCK
☐ SPILLWAY	☐ JETTY
☐ FLOOD CONTROL STRUCTURE	☐ SUBMERGED STRUCTURE
☐ TRESTLE	SANDBAR

☐ POWER LINE	SHOAL
☐ FUELING DOCK	PRIVATE DOCKS
☐ RESTURANT DOCKS	BRIDGE
☐ ACCESS AREA/BOAT LAUNCH	PIER
OTHER (list and describe)	
SECTION 4:	
If approved, will the no-wake zone extend into a design	gnated channel?
NO 🗹	
YES [(if yes, identify on map)	
What is the total distance boaters will travel at a no-wa	ake speed 225 Yards
Estimated time to travel for boaters through the propos	sed no-wake zone at no-wake speed 2 minutes
SECTION 5:	
List any other known incidents, safety concerns or pro	blems that have occurred? Increased boating traffic
in areas that are being developed on the water.	
Rate traffic density in this area from light to heavy	LIGHT 1 2 3 4 5 6 7 8 9 10 HEAVY 5
Is traffic density specific to weekend/and or holidays?	Fishing tournaments on the weekends and

summer holidays

Rate the likelihood of an in same body of water	very Unlikely 12345678910 More Likely
	6
SECTION 6:	
OFFICER RECOMENDAT	TION
YES:	
NO:	
Reason for decision: -	trock has increased activity during the enring and summer months
	Creek has increased activity during the spring and summer months ational boating. Boats are docked on the eastern side of the creek
	the north and new docks have been built on the west side of the creek
or the people residing in th	

EXHIBIT P April 26, 2018



Proposed Changes to 10F .0100 and .0200. Motorboat Registration and Safety Equipment and Accident Reports Rules Recommended by Agency Staff for Public Notice, Hearing and Comment

Title 15A NCAC 10F .0100 Motorboat Registration

These rules are part of the 2016 periodic review. Rule 10F .0102 was determined to be "necessary with substantive public interest", and therefore needs to be readopted. The remaining subsections 10F .0103-110 were determined to be "necessary without substantive public interest", and therefore are not required to be readopted. However, these rules are proposed for amendment to make minor updates to language and references.

10F .0102

Made organizational changes and added a definitions section. Reorganized application and form requirements into list form from paragraph form. Made clarifying language changes, technical changes, and removed repetitive language.

15A NCAC 10F .0102 Application for Certificate of Vessel Number (pages 3-7)

10F .0103

Incorporated technical language changes to text and made clarifying changes. 15A NCAC 10F .0103 Transfer of Ownership (pages 8-11)

10F.0104

Incorporated statutory references where needed. Reorganized application and form requirements into list form from paragraph form and removed repetitive language.

15A NCAC 10F .0104 Certificate of Number (pages 12-14)

10F .0105

Incorporated technical changes to text and made various clarifications to language. 15A NCAC 10F .0105 Numbering Pattern (page 15)

10F.0106

Incorporated technical changes to text, made various clarifying changes, and included rule cross-references where needed.

15A NCAC 10F .0106 Display of Vessel Numbers (page 16)

10F .0107

Incorporated technical language changes to text and made clarifying changes. 15A NCAC 10F .0107 Validation Decal (page 17)

10F .0109

Incorporated technical language changes to text, made clarifications to language, and reorganized the application and form requirements into list form from paragraph form. 15A NCAC 10F .0109 Temporary Certificate of Number (pages 18 and 19)

10F .0110

Incorporated technical language changes to text, made clarifying changes, and deleted duplicative language.

15A NCAC 10F .0110 Abandoned Vessels (page 20)

Title 15A NCAC 10F .0200 Safety Equipment and Accident Reports

These rules are part of the 2016 periodic review. All subsections of 10F .0200 were determined to be "necessary without substantive public interest", and therefore are not required to be readopted. However, these rules are proposed for amendment to make minor updates to language and references.

10F .0201

Incorporated technical language changes to text. Included references to the CFR, corrected language for the incorporation of the CFR boating safety equipment regulations, and made clarifying changes.

15A NCAC 10F .0201 Safety Equipment (page 21-24)

10F .0202

Incorporated technical language changes to text. Made clarifying changes, deleted duplicative language, incorporated the CFR boating accident reporting regulations, made clarifying changes, and added statutory reference for clarification.

15A NCAC 10F .0202 Accident Repots (page 25)

1	15A NCAC 1	0F .0102 APPLICATION FOR CERTIFICATE OF VESSEL NUMBER
2	(a) Definition	s. The definitions in G.S. 75A-2 shall apply throughout this Subchapter and to all forms prescribed
3	pursuant to th	is Subchapter. As used in this Subchapter, the following definitions shall also apply:
4	<u>(1)</u>	"Boating Accident" means a collision, accident, casualty, or occurrence involving a vessel or its
5		equipment and resulting in:
6		(A) damage by or to the vessel, its equipment, or other property;
7		(B) injury or loss of life to any person; or
8		(C) the disappearance of any person from a vessel under circumstances that indicate the possibility
9		of death or injury.
10		A "boating accident" includes, but is not limited to, capsizing, collision, foundering, flooding, fire,
11		explosion, and the disappearance of a vessel other than by theft.
12	<u>(2)</u>	"Certificate of Title" means a document that serves as evidence of ownership of a vessel.
13	<u>(3)</u>	"Dealer" means a person, firm, or corporation engaged in the business of offering vessels for sale at
14		retail or wholesale from an established location.
15	<u>(4)</u>	"Government Agency Vessel" means a vessel owned and operated by the United States or a federal
16		agency, a state, or a subdivision of a state.
17	<u>(5)</u>	"Livery Vessel" means a vessel that is rented or leased by the owners to an individual for a defined
18		period of time.
19	<u>(6)</u>	"Manufacturer" means a person, firm, or corporation engaged in the business of manufacturing vessels
20		either upon prior commission or for the purpose of sale after manufacture.
21	<u>(7)</u>	"Nonprofit Rescue Squad Vessel" means a vessel owned and operated by a nonprofit rescue squad
22		exclusively for rescue purposes, including rescue training.
23	<u>(8)</u>	"Proof of Ownership Document" means a document that provides evidence of ownership and shall
24		include a Certificate of Number or a Certificate of Title issued by the Commission or any similar
25		document issued by another state or country, an affidavit, a bill of sale, a manufacturer's statement of
26		origin, or any other document that establishes ownership.
27	<u>(9)</u>	"Vessel Agent" means an individual or business authorized by the Commission to conduct vessel
28		transactions.
29	(a) (b) Genera	al. The certificate of numbering and certificate of titling requirements of G.S. 75A-4, 75A-7, 75A-34.
30	and 75A-35 s	shall apply to all vessels operated on the public waters of North Carolina, including livery vessels.
31	commercial 1	ishing vessels, and commercial passenger vessels. Vessels operated pursuant to a dealer's or
32	manufacturer	s certificate of number for demonstration or testing purposes, government agency vessels, and non-
33	profit rescue s	equad vessels shall not be subject to the titling requirements of G.S. 75A-34 and G.S. 75A-35 but shall
34	remain subjec	t to the certificate of numbering requirements of G.S. 75A-4 and G.S. 75A-7. Every owner applying for
35	a certificate o	f number or and certificate of title of a vessel, if applicable, required to be numbered, pursuant to G.S.
36	75A 4 and 75	5A 7 or required to be titled pursuant to G.S. 75A 34 and 75A 35 shall apply to the North Carolina
37	Wildlife Reso	urces Commission or to one of its Wildlife Service Agents vessel agents using an application provided

1	by the Wildlife R	Resources available on the Commission website at www.ncwildlife.org. The application shall contain
2	the following inf	Cormation: The application shall include the following information:
3	(1)	the name of owner(s); the owners;
4	(2)	the address, telephone number, date of birth, and North Carolina driver license number of
5		owner(s);owners;
6	(3)	present the current or previous certificate of number number, if applicable; (if any);
7	(4)	desired the desired period of certificate of number (one or three years); number, either one or three
8		<u>years:</u>
9	(5)	primary the primary use of vessel (pleasure, livery, demonstration, commercial passenger,
10		commercial fishing, other commercial, other); vessel:
11		(A) pleasure;
12		(B) livery:
13		(C) demonstration;
14		(D) commercial fishing;
15		(E) commercial passenger;
16		(F) other commercial; or
17		(G) other;
18	(6)	model of vessel (if known); the model of the vessel, if known;
19	(7)	manufacturer (if known); the manufacturer, if known;
20	(8)	the year of manufacture or model year (if known); year, if known;
21	(9)	the manufacturer's hull identification number (if any); number, if any:
22	(10)	overall the length of the vessel in feet and inches:
23	(11)	the type of vessel (open, cabin, houseboat, personal watercraft, pontoon, other); vessel:
24		(A) open;
25		(B) cabin;
26		(C) houseboat:
27		(D) personal watercraft;
28		(E) pontoon; or
29		(F) other;
30	(12)	hull material (wood, metal, fiberglass, inflatable, plastic, other); the hull material:
31		(A) wood;
32		(B) metal;
33		(C) fiberglass:
34		(D) plastic;
35		(E) inflatable; or
36		(F) other:

1	(13)	type of propulsion (inboard; outboard; inboard outdrive; jet drive; sail; auxiliary sail/inboard;
2		auxiliary sail/outboard, other); the type of propulsion:
3		(A) inboard;
4		(B) outboard;
5		(C) inboard outdrive;
6		(D) sail;
7		(E) auxiliary sail/inboard;
8		(F) auxiliary sail/outboard; or
9		(G) jet Drive;
10	(14)	type of fuel (gasoline, diesel, electric, other); the type of fuel:
11		(A) gasoline:
12		(B) diesel;
13		(C) electric; or
14		(D) other;
15	(15)	<u>a</u> proof of ownership document;
16	(16)	the signature of the owner(s); owners;
17	(17)	the make of motor (if if over 25 horsepower), horsepower, including serial number, number and
18		purchase price of motor;
19	(18)	the lien holder name, address, and telephone number;
20	(19)	the effective lien date:
21	(20)	the county where vessel is taxed; and
22	(21)	status proof of United States Coast Guard documentation. documentation, if applicable.
23	(b) (c) Applicati	ion for certificate of number and certificate of title. The owner(s) owners shall complete and submit
24	an application f	for a certificate of number, along with the proof of ownership document and proof of ownership
25	document(s), an	applicable fees to the Wildlife Resources Commission or one of its authorized vessel agents for
26	processing with	in 15 days of the date of sale. A new certificate of number shall be issued for new or never before
27	<u>never-before</u> reg	gistered vessels. For a period of 60 days following the date of sale, the new owner owners may use a
28	copy of the prod	of of ownership document, provided it contains the date of sale, document as a temporary certificate
29	of number pend	ing receipt of the original certificate.certificate , provided it contains the date of sale. If the vessel is
30	14 feet or longer	or is a personal watercraft, then a Certificate of Title for Vessel shall be issued, including recordation
31	of any liens liste	ed on the application. If required, a certificate of title shall be issued and all reported liens shall be
32	recorded.	
33	(e) (d) Livery V	ressel Owners. A "livery vessel" is one that is rented or leased to an individual for a specific time
34	period by the ov	wners(s). The certificate of numbering and certificate of titling requirements of G.S. 75A 4, 75A 7,
35	75A 34, and 75.	A 35 apply to livery vessels. Upon receipt of a completed application, application and a copy of the
36	lease or rental a	greement form and fee, the Wildlife Resources Commission shall issue to the applicant a certificate
37	of number and, i	if applicable according to the standards in Paragraph (b) of this Rule, applicable, a certificate of title.

```
(d) (e) Dealers and Manufacturers of Vessels. A "manufacturer" as the term is used in this Rule is defined as a person,
firm, or corporation engaged in the business of manufacturing vessels either upon prior commission or for the purpose
of selling them after manufacture. A "dealer" as the term is used in this Rule is defined as a person, firm, or corporation
engaged in the business of offering vessels for sale at retail or wholesale from an established location(s). The
certificate of numbering requirements of G.S. 75A 4 and 75A 7 apply to vessels belonging to dealers and
manufacturers. Upon receipt of a completed application and fee, the Wildlife Resources Commission shall issue to
the applicant a certificate of number that may be used in connection with the operation of any vessel in the possession
of the dealer or manufacturer when the vessel is being demonstrated. Dealer and manufacturer certificate of numbers
certificates of number shall not be transferred. A new certificate of number shall be issued upon sale or transfer.
Demonstration vessels shall not be titled so long as the vessel is owned by the dealer or manufacturer. Vessels owned
or possessed by dealers or manufacturers for personal use or for any use other than for demonstration and testing
purposes shall be individually registered in the name of the dealer or manufacturer in accordance with Paragraph (a)
the certificate of number requirements of Paragraph (b) of this Rule. Additional dealer's dealer or manufacturer's
manufacturer certificates of number may be obtained by making application in the same manner as prescribed for the
initial certificate with payment of an additional a fee for each additional certificate. Dealers and manufacturers may
register individual vessels in accordance with Rule .0104(a) of this Section.
(e) (f) Government Agency and Nonprofit Rescue Squad Vessels. The certificate of numbering requirements of G.S.
75A 4 and 75A 7 apply to vessels belonging to state or local government agencies. Upon receipt of a completed
application and proof of ownership documents from a state or local government agency, government agency or non-
profit rescue squad, the Wildlife Resources Commission shall issue to the applicant a permanent certificate of number.
There is shall be no fee for a permanent state or local government agency or non-profit rescue squad certificate of
number and the certificate is valid until the vessel is transferred to another government agency, an individual, a
business, or a dealer. Government agency and nonprofit rescue squad registered vessels shall not be titled.
(f) (g) Commercial Fishing Vessel. The certificate of numbering and certificate of titling requirements of G.S. 75A
4, 75A 7, 75A 34, and 75A 35 apply to commercial fishing vessels. The standard application for a certificate of
number shall be used for commercial fishing vessels with the term "commercial fishing" marked in the section
designated for "primary use." "primary use". Upon receipt of a completed application, proof of ownership document,
and fee, as provided for in G.S. 75A 3 and 75A 5, the Wildlife Resources Commission shall issue to the applicant a
certificate of number and, if applicable according to the standards in Paragraph (b) of this Rule, and if applicable, a
certificate of title.
(g) (h) Commercial Passenger Vessel. The certificate of numbering requirements of G.S. 75A 4, 75A 7, 75A 34, and
75A 35 apply to commercial passenger vessels. Upon receipt of a completed application, proof of ownership
document, and fee, the Wildlife Resources Commission shall issue to the applicant a certificate of number and, if
applicable according to the standards in Paragraph (b) of this Rule, and, if applicable, a certificate of title.
```

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35 36

37

History Note: Authority G.S. 75A-3; 75A-5; 75A-7; 75A-19; 75A-34; 75A-35; 33 C.F.R. 174.17; Eff. February 1, 1976;

1	Amended Eff. August 31, 1980;
2	Legislative Objection Lodged Eff. December 16, 1980;
3	Amended Eff. July 1, 1988 at ARRC request to cure referenced Legislative Objection;
4	Amended Eff. August 1, 2014; May 1, 2007; July 1, 1998; April 1, 1997; November 1, 1993; August
5	1, 1988; July 1, 1988.
6	Readopted Eff. October 1, 2018.
7	

15A NCAC 10F .0103 TRANSFER OF OWNERSHIP

1 2 (a) Transfer of previously registered and titled vessels. 3 (1) Transfer of previously registered and titled vessels from one individual owner(s) owners to another. 4 When the ownership of a titled vessel is transferred, the owner(s) owners listed on the face (A) 5 of the Certificate of Title for Vessel certificate of title shall complete the Assignment of 6 Title section on the reverse side of the Certificate of Title certificate of title and surrender 7 the title to the new owner(s). owners. All outstanding liens shall be satisfied before the 8 Certificate of Title title is surrendered to the new owners(s). surrendered. If the ownership 9 of a titled vessel is transferred by court order, will, settlement agreement, separation 10 agreement, judgment or judgment, or other document and the original title is not available, 11 the previous owner(s) owners or estate representative shall provide the new owner(s) 12 owners with documents establishing ownership. 13 (B) The new owner(s) owners shall submit an application for a certificate of number and 14 certificate of title, along with the properly assigned Certificate of Title certificate of title 15 and applicable fees to the Wildlife Resources Commission or one of its authorized vessel 16 agents for processing within 15 days of the date of sale. The new owner(s) owners shall 17 indicate on the application whether or not any liens exist on the vessel. If applicable, a 18 new Certificate of Title for Vessel certificate of title shall be issued, including recordation 19 of any new liens listed on the application. issued and all reported liens shall be recorded. 20 The original certificate of number shall be retained when a vessel, vessel that was 21 previously registered in North Carolina, Carolina is transferred to a new owner. A new 22 certificate of number shall be issued to vessels previously registered in another state or to 23 vessels never before registered a vessel that was previously registered in another state or 24 never before registered. 25 (C) For 60 days following the transfer of ownership of a previously titled vessel, the new owner 26 may use a copy of the properly assigned Certificate of Title certificate of title as a 27 temporary certificate of number pending receipt of his or her own certificate provided the 28 certificate is validated in accordance with Part (b)(1)(A) of this Rule. 29 (2) Transfer of previously registered and titled vessels through a dealer. 30 (A) When the ownership of a titled vessel is transferred to a dealer, the owner(s) owners listed 31 on the face of the Certificate of Title for Vessel certificate of title shall complete the 32 Assignment of Title section on the reverse side of the Certificate of Title certificate of title 33 and surrender the title to the dealer. All outstanding liens shall be satisfied before the 34 certificate of title is surrendered to the dealer. 35 (B) When the vessel is subsequently sold, the dealer shall, on the day of the sale, provide the 36 new owner(s) owners the original Certificate of Title certificate of title completed by the

previous owner(s) owners and a Dealer dealer Bill of sale. The Dealer's Bill of Sale shall

37

include the dealer's name, the name of the new owner(s), the date of sale, certificate of number, manufacturer's hull identification number, model, year, and length of the vessel. dealer bill of sale shall include the dealer's name; the name of the new owners; the date of sale; the certificate of number; the manufacturer's hull identification number; and the model, year, and length of the vessel. The Dealer's Bill of Sale dealer bill of sale shall be signed by both the dealer and the new owner(s). owners.

- (C) The new owner(s) owners shall complete and submit the standard application for a certificate of number and Certificate of Title, certificate of title, along with the properly assigned certificate of title, Dealer Bill of Sale, and applicable fees to the Wildlife Resources Commission or one of its authorized vessel agents for processing within 15 days of the date of sale. If applicable, a new Certificate of Title for Vessel certificate of title shall be issued, including recordation of any new liens listed on the application. issued and all reported liens shall be recorded. The original certificate of number shall be retained when a vessel, vessel that was previously registered in North Carolina, Carolina is transferred to a new owner(s). owners. A new certificate of number shall be issued to vessels previously registered in another state or vessels never before registered. a vessel that was previously registered in another state or never before registered.
- (D) For a period of 60 days following the transfer of ownership of a previously registered vessel, the new owner may use a copy of the Dealer's Bill of Sale dealer bill of sale as a temporary certificate of number pending receipt of his or her own certificate provided the certificate is validated in accordance with Part (b)(1)(A) of this Rule.
- (b) Transfer of previously registered, non-titled vessels.

- (1) Transfer of a previously registered, non-titled vessel from one individual owner to another.
 - (A) If the ownership of a previously registered vessel is transferred, transferred by sale or gift, the previous owner(s) owners shall complete a notarized bill of sale. The bill of sale shall be given to the new owner owners and shall include the previous owner's name, the new owner's name, the date of sale or gift, certificate of number, manufacturer's hull identification number, model, year, and length of the vessel. the previous owners' names; the new owners' names; the date of sale or gift; the certificate of number; the manufacturer's hull identification number; and the model, year, and length of the vessel. The previous owner's signature shall be notarized. If the ownership of a previously registered vessel is transferred by a court order, will, settlement agreement, separation agreement, judgment or other document, the previous owner(s) owners or representative of the estate shall provide the new owner(s) owners with documents establishing ownership.
 - (B) The new owner shall complete and submit an application for a certificate of number and Certificate of Title, certificate of title, along with the proof of ownership document and

applicable fees, to the Wildlife Resources Commission or one of its authorized vessel agents for processing within 15 days of the date of sale or gift. If applicable, a new Certificate of Title for Vessel certificate of title shall be issued, including recordation of any new liens listed on the application. be issued and all reported liens shall be recorded. The original certificate of number shall be retained when a vessel previously registered in North Carolina is transferred to a new owner. A new certificate of number shall be issued to vessels previously registered in another State or to vessels never before registered.

- (C) For 60 days following the transfer of ownership of a previously registered vessel, the new owner may use a copy of the proof of ownership document, provided it contains the date of sale, document as a temporary certificate of number pending receipt of his or her own certificate provided the certificate is validated in accordance with Part (b)(1)(A) of this Rule.
- (2) Transfer of a previously registered, non-titled vessel through a dealer.
 - (A) The <u>owner(s) owners</u> selling or transferring a previously registered vessel to a dealer shall complete a notarized bill of sale naming the dealer as the new owner. The bill of sale shall be given to the dealer and shall include the previous owner's name, date of sale, certificate of number, manufacturer's hull identification number, model, year, and length of the vessel. owners' names; the dealers name; the date of sale; the certificate of number; the manufacturer's hull identification number; and the model, year, and length of the vessel. The signature of the previous owner(s) <u>owners</u> shall be notarized.
 - (B) When the vessel is subsequently sold, the dealer shall, on the day of the sale, provide the new owner(s) a dealer bill of sale. sold, the dealer shall provide the new owners a dealer bill of sale on the day of the sale. The dealer's dealer bill of sale shall include the dealer's name, the new owner(s) name, the date of sale, certificate of number, manufacturer's hull identification number, model year, and length of the vessel name; the new owners' names; the date of sale; the certificate of number; the manufacturer's hull identification number; and the model, year, and length of the vessel. The dealer's dealer bill of sale shall be signed by both the dealer and the new owner(s), owners.
 - (C) The new owner(s) owners shall complete and submit the standard application for a certificate of number and Certificate of Title, along with the proof of ownership document and applicable fees to the Wildlife Resources Commission or one of its authorized vessel agents for processing within 15 days of the date of sale. If applicable, a new Certificate of Title for Vessel certificate of title shall be issued, including recordation of any new liens listed on the application. issued and all reported liens shall be recorded. The original certificate of number shall be retained when a vessel, previously registered in North Carolina, is transferred to a new owner(s). owners. A new certificate of number shall be issued to vessels previously registered in another state or vessels never before registered.

1		(D) For a period of 60 days following the transfer of ownership of a previously registered
2		vessel, the new owner may use a copy of the dealer's dealer bill of sale as a temporary
3		certificate of number pending receipt of his or her own certificate provided the certificate
4		is validated in accordance with Part (b)(1)(A) of this Rule.
5	(3)	Transfer of a vessel individually-registered to a dealer or manufacturer. Vessels that have been
6		individually numbered by dealers or manufacturers shall upon transfer of ownership be governed
7		by the provisions of Subparagraph (b)(1) of this Rule.
8		
9	History Note:	Authority G.S. 75A-3; 75A-5; 75A-19; 75A-37; 33 C.F.R. 174.21;
10		Eff. February 1, 1976;
11		Amended Eff. August 1, 2014; May 1, 2007; July 1, 1998; April 1, 1997; February 1, 1995;
12		November 1, 1993; July 1, 1988; April 19, 1981;
13		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December
14		6, 2016.
15		Amended Eff. October 1, 2018.

1	15A NCAC 10H	F.0104 CERTIFICATE OF NUMBER
2	(a) General. U	Upon receipt of a completed application, \underline{a} proof of ownership document, and $\underline{applicable\ fee(s)}$, \underline{the}
3	applicable fees a	as provided in G.S. 75A-5(a1) and G.S. 75A-5.2(c), the Wildlife Resources Commission shall issue to
4	the applicant a c	certificate of number which shall authorize authorizing the operation of the vessel. The certificate of
5	number shall be	carried while operating the vessel and shall be presented for inspection to any law enforcement officer
6	upon request. T	The certificate of number shall include the following information:
7	(1)	the name of the owner(s), owners, dealer dealer, or manufacturer;
8	(2)	address, the address including zip code, of the primary owner(s), owners, dealer or manufacturers;
9	(3)	the title indicator;
10	(4)	the certificate of number awarded to vessel;
11	(5)	the expiration date of the certificate of number;
12	(6)	use of vessel (pleasure, livery, demonstration, commercial passenger, commercial fishing, other
13		commercial; other); vessel use type:
14		(A) pleasure;
15		(B) livery;
16		(C) demonstration;
17		(D) commercial fishing:
18		(E) commercial passenger;
19		(F) other commercial; or
20		(G) other;
21	(7)	the model of vessel (if known); vessel, if known;
22	(8)	manufacturer (if known); the manufacturer, if known;
23	(9)	the year of manufacture or model year (if known); year, if known;
24	(10)	the manufacturer's hull identification number (if any); number, if any;
25	(11)	the overall length of vessel;
26	(12)	the type of vessel :(open, cabin, houseboat, personal watercraft, pontoon, other); vessel:
27		(A) open;
28		(B) cabin;
29		(C) houseboat;
30		(D) personal watercraft;
31		(E) pontoon; or
32		(F) other;
33	(13)	hull material (wood, metal, fiberglass, plastic, inflatable, other); the hull material:
34		(A) wood;
35		(B) metal;
36		(C) fiberglass;
37		(D) plastic;

1		(E) inflatable; or	
2		(F) other;	
3	(14)	type of propulsion (inboard, outboard, inboard outdrive, sail, auxiliary sail/inboard, auxiliary	
4		sail/outboard, jet drive); the type of Propulsion:	
5		(A) inboard;	
6		(B) outboard;	
7		(C) inboard outdrive;	
8		(D) sail;	
9		(E) auxiliary sail/inboard;	
10		(F) auxiliary sail/outboard;	
11		(G) jet drive;	
12	(15)	type of fuel (gasoline, diesel, electric, other); the type of fuel:	
13		(A) gasoline;	
14		(B) diesel;	
15		(C) electric;	
16		(D) other;	
17	(16)	a_notice to owner that he shall report within 30 days changes of address or ownership, and	
18		destruction or abandonment of vessel;	
19	(17)	the signature of the owner; owners; and	
20	(18)	<u>a</u> notice to the owner that the operator shall:	
21		(A) always carry this certificate on vessel when in use;	
22		(B) report any accident involving injury or death to persons, persons or property damage more	
23		than in excess of two thousand dollars (\$2,000.00); and	
24		(C) stop and render assistance if involved in boating accident.	
25	(b) Livery Vest	sel Owners. The certificate of number awarded to a livery vessel shall be marked "livery vessel" and	
26	shall include the	same information in Paragraph (a) of this Rule.	
27	(e) (b) Dealers a	and Manufacturers. The certificate of number awarded to dealers and manufacturers shall be marked	
28	"dealer" or "mai	nufacturer" in lieu of the description of the vessel, motor and type of fuel. Any dealer or manufacturer	
29	demonstrating of	or testing a vessel may <u>utilize use</u> a set of <u>dealer's dealer</u> numbers and the corresponding <u>dealer's dealer</u>	
30	certificate of nu	umber to operate any vessel held for sale, but only for demonstration or testing purposes. Vessels	
31	owned or possessed by dealers or manufacturers for personal use or for any use whatsoever other than for		
32	demonstration a	and testing purposes must shall be individually registered in the name of the dealer in accordance with	
33	Paragraph (a) of	f this Rule.	
34	(d) (c) Governm	nent agency. The certificate of number awarded to State or local government agencies shall be marked	
35	"permanent" an	d shall include the same information in Paragraph (a) of this Rule; however, there will There shall be	
36	no title indicato	r or expiration date listed for permanent certificate of numbers.	

1 (e) Commercial Fishing. The certificate of number awarded to a commercial fishing vessel shall be marked 2 "commercial fishing" and shall include the same information in Paragraph (a) of this Rule. 3 (f) Commercial Passenger. The certificate of number awarded to a commercial passenger vessel shall be marked 4 "commercial passenger" and shall include the same information in Paragraph (a) of this Rule. 5 (g) (d) Vessel Registration-Agents. In order to make certificates of number readily available throughout the State, 6 vessel dealers, manufacturers, and other related Vessel dealers, manufacturers, and other businesses which that operate 7 from locations within North Carolina may be appointed as wildlife service yessel agents of the Wildlife Resources 8 Commission and <u>be</u> authorized to issue temporary certificates of number for new registrations, transfers of ownership, 9 renewal renewals, and duplicate transactions. All official certificates of numbers number shall be processed and 10 mailed from the Wildlife Resources Commission headquarters. Rules governing the appointment and operations of 11 wildlife service-vessel agents are contained in 15A NCAC 10G .0400 Wildlife Service Agents. WILDLIFE SERVICE 12 AGENTS. 13 14 History Note: Legislative Objection Lodged Eff. December 16, 1980; 15 Authority G.S. 75A-3; 75A-5; <u>75A-5.2</u>; 75A-7; 75A-19; 33 C.F.R. 174.19; 16 Eff. February 1, 1976; 17 Amended Eff. October 1, 2018; May 1, 2007; July 1, 1998; April 1, 1997; July 1, 1988; August 31, 18 1980; January 1, 1980; 19 Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December 20 6, 2016. 21 Amended Eff. October 1, 2018.

15A NCAC 10F .0105 NUMBERING PATTERN

- 2 (a) General. The certificate of number assigned shall consist of the symbol abbreviation "NC" identifying the state,
- 3 followed by not more than four Arabic numerals and two capital letters, in sequence, separated by a hyphen or
- 4 equivalent space, in accordance with the serials, numerically and alphabetically. As examples: NC 1 A or
- 5 NC 1234 AA.
- 6 (b) Individual. Prohibited Letters. Since the letters "I," "O," and "Q" may be mistaken for Arabic numerals, they shall
- 7 not be used in the letter sequences. The Letters "I", "O", and "Q" shall not be used in any certificate of number letter
- 8 <u>sequence. Letters, Letters</u> or letters and numbers forming words or combinations shall not be used.
- 9 (c) Government Agency. The single letter "P" shall be reserved for use used following the numerals of vessels
- 10 <u>numbered_owned_by</u> governmental entities.
- 11 (d) Dealer/Manufacturer. Dealers and Manufacturers. The single letter "X" shall be reserved for use used following
- the numerals of vessels numbered for demonstration purposes by dealers and manufacturers.

13

1

- 14 History Note: Authority G.S. 75A-3; 75A-5; 75A-7; <u>75A-19</u>; 33 C.F.R. 174.23;
- 15 Eff. February 1, 1976;
- 16 Amended Eff. May 1, 2007; July 1, 1998; April 1, 1997; September 1, 1996; August 31, 1980;
- 17 Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December
- 18 *6, 2016.*
- 19 Amended Eff. October 1, 2018.

15A NCAC 10F .0106 DISPLAY OF VESSEL NUMBERS

- 2 (a) The vessel numbers shall be painted on or attached to each side of the forward half of the vessel for which the
- 3 number was issued in a position that is visible and legible for identification. The numbers shall read from left to right
- 4 and shall be in block characters not less than three inches in height. The numbers shall be of a solid color that contrasts
- 5 with the color of the background and maintained to be visible and legible; i.e., dark numbers on a light background,
- 6 or light numbers on a dark background. legible.
- 7 (b) No other number, except the year date of the validation decal described in Rule .0107 of this Section, shall be
- 8 carried on the bow of such a numbered vessel.
- 9 (c) Manufacturers or dealers may have the vessel number awarded to them printed upon or attached to a removable
- sign or signs to be temporarily but firmly mounted upon or attached to the a vessel being demonstrated, so long as the
- display meets the requirements of Paragraph (a) of the Rules in this Section. this Rule. Where a currently or previously-
- 12 numbered vessel is being demonstrated with a set of dealer's dealer numbers, the all permanent numbers painted on
- or attached to the bow shall be covered.
- 14 (d) A vessel registered to a governmental entity and bearing the letter "P" shall continue to display the assigned
- 15 numbers for so long as the vessel belongs to a governmental entity. Upon transfer of ownership of a vessel registered
- 16 to a government entity to a private individual(s) individual or business, the new owner shall apply to the Wildlife
- 17 Resources Commission for a new certificate of number and shall be assigned a new certificate of number. as provided
- 18 in 15A NCAC 10F .0104.
- 19 (e) <u>In accordance with federal law, a A United States Coast Guard documented vessel registered in North Carolina</u>
- shall not display the state vessel numbers.

21

1

- 22 *History Note: Authority G.S. 75A-3; 75A-5; 75A-19;*
- 23 Eff. February 1, 1976;
- 24 Amended Eff. August 1, 2014; May 1, 2007; April 1, 1997;
- 25 Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December
- 26 6, 2016.
- Amended Eff. October 1, 2018.

1	15A NCAC 101	5.0107 VALIDATION DECAL			
2	(a) In addition to the certificate of number, the Wildlife Resources Commission shall supply to the owner of each				
3	vessel that is nu	mbered, a numbered vessel two validation decals indicating the certificate's year of expiration. The			
4	owner shall affi	x one validation decal in a position that is visible and legible on the starboard each side of the bow and			
5	one validation o	lecal on the port side bow of the vessel following and within six inches of the vessel number. The			
6	owner of a				
7	(b) A United St	ates Coast Guard documented vessel shall affix one validation decal in a position that is visible and			
8	legible on the fo	orward half of the starboard bow and one validation decal on the forward half of the port side bow.			
9	(c) Any A validation decals decal issued for a numbered vessel numbered on application owned by a governmental				
10	entity shall contain no expiration date, but shall bear the letter "P" "P", and shall not be subject to renewal so long as				
11	the vessel remains the property of a governmental entity. When any such a vessel is transferred to private ownership,				
12	the decals shall be removed or obliterated destroyed by the transferring agency.				
13					
14	History Note:	Authority G.S. 75A-3; 75A-5; 75A-7; 33 C.F.R. 174.15;			
15		Eff. February 1, 1976;			
16		Amended Eff. January 1, 2015; May 1, 2007; April 1, 1997; August 31, 1980; January 1, 1980;			
17		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December			
18		6, 2016.			
19		Amended Eff. October 1, 2018;			

1	15A NCAC 10I	F .0109 TEMPORARY CERTIFICATE OF NUMBER				
2	(a) Whenever	When a wildlife service vessel agent processes the final transaction to issue, renew, or transfer a				
3	certificate of nu	certificate of number or to issue a duplicate certificate of number-number, the new owner shall be issued a temporary				
4	certificate of nu	imber. For a period not exceeding 60 days following the date of the transaction, the vessel may be				
5	operated on with	the temporary certificate of number pending receipt of the regular certificate. number.				
6	(b) In order to b	be valid, the The temporary certificate of number shall contain the following:				
7	(1)	the name of issuing wildlife service agent;				
8	(2)	the name and address of owner(s), owners, dealer or manufacturer;				
9	(3)	the title indicator;				
10	(4)	the certificate of number;				
11	(5)	use of vessel (pleasure, livery, demonstration, commercial passenger, commercial fishing, other				
12		commercial, other;vessel; the vessel use type:				
13		(A) pleasure;				
14		(B) livery;				
15		(C) dealer or manufacturer;				
16		(D) permanent;				
17		(E) commercial fishing:				
18		(F) commercial passenger;				
19		(G) other commercial; or				
20		(F) other;				
21	(6)	the model of vessel;				
22	(7)	the manufacturer;				
23	(8)	the year of manufacture or model year;				
24	(9)	the manufacturer's hull identification number;				
25	(10)	the length of vessel;				
26	(11)	the type of vessel (open, cabin, houseboat, personal watercraft, pontoon, other); vessel:				
27		(A) open;				
28		(B) cabin;				
29		(C) houseboat;				
30		(D) personal watercraft;				
31		(E) pontoon; or				
32		(F) other:				
33	(12)	the hull material (wood, metal, fiberglass, plastic, inflatable, other); material:				
34		(A) wood;				
35		(B) metal;				
36		(C) fiberglass;				
37		(D) plastic;				

1		(E) inflatable; or
2		(F) other;
3	(13)	the type of propulsion; (inboard, outboard, inboard outdrive; sail, auxiliary sail/inboard, auxiliary
4		sail/outboard, jet drive);propulsion:
5		(A) inboard;
6		(B) outboard;
7		(C) inboard Outdrive;
8		(D) sail;
9		(E) auxiliary sail/inboard;
10		(F) auxiliary sail/outboard; or
11		(G) jet drive;
12	(14)	the type of fuel (gasoline, diesel, electric, other); fuel:
13		(A) gasoline;
14		(B) diesel;
15		(C) electric; or
16		(D) other;
17	(15)	the date the temporary certificate of number is issued;
18	(16)	the date the temporary certificate of number expires;
19	(17)	the transaction status; and
20	(18)	the signature of owner(s). the owners.
21		
22	History Note:	Authority G.S. 75A-3; 75A-5; 33 C.F.R. 174.21;
23		Eff. April 1, 1997;
24		Amended EffMay 1, 2007; July 1, 1998;
25		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December
26		6, 2016.
27		Amended Eff. October 1, 2018.

1	15A NCAC 101	F .0110 ABANDONED VESSELS			
2	<u>(a) General.</u>	An abandoned vessel is defined as a vessel that has been relinquished, left or given up by the lawful			
3	owner(s) without the intention to later resume any right or interest in such vessel. It does not include any vessel lef				
4	by an owner(s)	or agent of the owner(s) with any person or business for the purpose of storage, maintenance or repair			
5	which is not sub	esequently claimed.			
6	(b) Abandonme	ent: (a) A Any person finding an abandoned vessel can may apply to the Commission to become the			
7	registered and t	itled owner of an abandoned vessel. the vessel, provided the previous owner(s) cannot be located and			
8	that they have	not reported the vessel missing or stolen. The applicant shall: shall comply with the following			
9	procedures to so	eek ownership of such vessel:			
10	(1)	The Findershall send a Certified Letter, certified letter with return receipt requested, requested to			
11		the last registered owner(s). owners. The Finder-applicant shall demonstrate provide proof to the			
12		Wildlife Resources Commission that this letter was not deliverable or that the last registered			
13		owner(s) owners failed to acknowledge or respond. respond;			
14	(2)	The Finder shall-provide to the Wildlife Resources Commission-a written police report to the			
15		Commission stating that the abandoned vessel has not been reported missing or stolen in the area			
16		where it is listed as being moored. moored; and			
17	(3)	The Finder shall complete and submit to the Commission an application for a certificate of number			
18		and certificate of title, title and shall submit:			
19		(A) along with a notarized statement summarizing when and where the vessel was found; found;			
20		(B) the evidenced documentation of all attempts to locate the owner(s), owners;			
21		(C) any all available evidence that the vessel is abandoned;			
22		(D) statements from any other persons knowledgeable about the history of the vessel vessel; and			
23		(E) all applicable fees to the Wildlife Resources Commission. fees.			
24	(e) (b) The Wile	llife Resources Commission shall consider the evidence and documentation presented.presented when			
25	determining if a	a vessel has been abandoned. If Wildlife Resources the Commission determines that the vessel has			
26	been abandoned	l, it the Commission shall issue a certificate of number and certificate of title to the applicant.			
27					
28	History Note:	Authority G.S. 113–134; 75A-5(i2);			
29		Eff. May 1, 2007;			
30		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December			
31		6, 2016.			
32		Amended Eff. October 1, 2018.			
33					

1	15A NCAC 101	F .0201	SAFETY EQUIPMENT			
2	(a) Federal Regulations Adopted. As its regulations governing required equipment of vessels as defined in G.S. 75A-					
3	2(5), pursuant to G.S. 75A 6, the Wildlife Resources Commission incorporates by reference, including subsequent					
4	amendments an	d edition	ns, the following federal regulations, to be applicable to vessels operated on all waters of this			
5	state as defined	l by G.S	S. 75A 2(6): Code of Federal Regulations, Title 46, Part 25, and Title 33, Part 175, as			
6	supplemented b	y the Fed	deral Register. All vessels subject to the Rules of this Section shall meet the vessel equipment			
7	requirements se	t forth ir	n G.S. 75A-6(n), 46 CFR 25, and 33 CFR 175. 46 CFR 25 and 33 CFR 175 are incorporated			
8	by reference, inc	cluding s	subsequent amendments and editions, and can be found free of charge online at www.ecfr.gov.			
9	Notwithstanding	g the fed	leral regulations incorporated above, Paragraphs (b) through (g) apply to vessels operating in			
10	State waters. T	o the ex	stent that the these vessel equipment requirements of G.S. 75A 6 conflict with these the			
11	incorporated fee	deral reg	gulations, federal regulaions shall supersede any and all State laws or regulations, they are			
12	hereby modified	l to conf e	orm to the federal regulations as authorized by G.S. 75A-6(m) and 113–307. Without limitation			
13	to the adoption (of the Fe	deral regulations named herein, Paragraphs (b) through (g) apply to vessels operating in State			
14	waters.					
15	(b) Personal flo	tation de	evices (hereinafter referred to as PFDs) devices (PFDs) are shall be required as follows except			
16	as provided in S	Subparag	eraph (6) of this Paragraph: follows:			
17	(1)	No pe	rson may operate a vessel unless at least one Type I, # II, or III PFD is on board and readily			
18		access	accessible for each person.			
19	(2)	No pe	No person shall operate a vessel 16 feet or more in length unless one type IV PFD is on board and			
20		immed	immediately available for use, in addition to the total number of PFDs required in Subparagraph (1)			
21		of this	s Paragraph.			
22	(3)	No pe	No person shall operate a vessel while such the vessel is underway with any child under 13 years			
23		old ab	oard unless each such child is:			
24		(A)	wearing an appropriate PFD approved by the Coast Guard; or			
25		(B)	below decks; or			
26		(C)	in an enclosed cabin.			
27		This S	Subparagraph does shall not apply to a vessel that is registered as a commercial vessel.			
28	(4)	A Typ	be V PFD may be carried in lieu of any PFD required under Subparagraph (1) of this Paragraph			
29		provid	ded:			
30		(A)	the approval label for the Type V PFD indicates that the device is approved for the activity			
31			for which the vessel is used; being used; or			
32		(B)	the Type V PFD is used in accordance with the requirements on the approval label and			
33			with the requirements in its owner's manual.			
34	(5)	No pe	rson shall operate a vessel unless each required PFD is:			
35		(A)	in serviceable condition;			
36		(B)	of appropriate size and fit for the intended wearer;			
37		(C)	USCG-United States Coast Guard approved; and			

1		(D)	legibly marked with its approval number, as specified in CFR Title 46 Part 25 and CFR		
2		Title 33 Part 175-46 CFR 25 Uninspected Vessels, Requirements and 33 CFR 175 Per			
3		Flotation Devices.			
4	(6)	Exem	ptions: Exemptions shall apply as follows:		
5		(A)	Canoes and kayaks 16 feet in length and over are shall be exempted from the requirements		
6			for carriage of the additional Type IV PFD as specified in Subparagraph (b)(2) of this Rule.		
7		(B)	Sailboards, surfboards, tubes, swimming rafts, inflatable toys toys, and similar devices		
8			routinely used as water toys or swimming aids are shall be exempted from the requirements		
9			for carriage of any type PFD required under this Paragraph.		
10		(C)	Manually propelled vessels such as racing shells, rowing sculls, racing eanoes canoes, and		
11			racing kayaks that are recognized by national and international racing associations for use		
12			in competitive racing, that are not designed to carry any equipment not solely for		
13			competitive racing, and in which all occupants with the with exception of a coxswain, if		
14			one is provided, present, row, scull, or paddle, are shall be exempted from the requirements		
15			for carriage of any type PFD required under this Paragraph.		
16	(c) Fire Extingu	uishers a	re required as follows:		
17	(1)	All motorboats shall carry at least the minimum number of USCG approved USCG-approved hand			
18		portab	portable fire extinguishers specified in this Rule if the motorboat has any of the following: if any		
19		one of	one of the following conditions exist:		
20		(A)	closed compartments under thwarts and seats wherein portable fuel tanks may be stored;		
21		(B)	double bottoms not sealed to the hull or which are not completely filled with flotation		
22			material;		
23		(C)	closed living spaces;		
24		(D)	closed stowage compartments in which combustible or flammable materials are stowed;		
25		(E)	permanently installed fuel tanks; or		
26		(F)	motorboats of Class 2 or longer.		
27	(2)	Motor	boats of Class A and 1 (less than 26 feet): Class A and Class 1 Motorboats less than 26 feet		
28		in leng	gth shall carry One One Type B-I extinguisher.		
29	(3)	Motor	boats of Class 2 Class 2 Motorboats shall carry Two two Type B-I extinguishers extinguisers.		
30	(4)	Motorboats of Class 3 Motorboats shall carry Three three Type B-I extinguishers			
31		<u>exting</u>	<u>uisers.</u>		
32	(5)	One Type B-II hand held fire extinguisher may be substituted for two B-I hand portable fire			
33		exting	suishers. A fixed fire extinguishing system installed in the engine compartment is shall be		
34		deeme	ed equal to one Type B-I hand portable fire extinguisher.		
35	Exemption to fin	re exting	uisher requirements: Open Vessels. Vessels less than 26 feet in length, propelled by outboard		
36	motors and not	carrying	passengers for hire, need not shall not be required to carry such portable fire extinguishers if		

- the construction of such motorboats the vessels will not permit the entrapment of explosive or flammable gases or vapors.
- 3 (d) Every engine, except outboard motors, using gasoline as fuel and installed in a vessel must_shall_be equipped
- 4 with an acceptable means of backfire flame control. An acceptable means of backfire flame control must meet that
- 5 meets the requirements of CFR Title 46 Part 25 and CFR Title 33 Part 175. 46 CFR 25 and 33 CFR 175.
- 6 (e) Every vessel, except those open vessels vessels, defined in Paragraph (c) of this Rule, using as fuel-liquid of a
- 7 volatile nature as fuel, shall be provided with such means of properly and efficiently ventilating the bilges of the
- 8 engine and fuel tank compartments so as be equipped with proper and efficient ventilation, as required by 46 CFR
- 9 <u>25.40-1</u>, to remove any explosive or flammable gases. gases from the bilges of the engine and fuel tank compartments
- 10 that Proper and efficient ventilation-meets the requirements of CFR Title 46 Part 25 and CFR Title 33 Part 175. 46
- 11 CFR 25 and 33 CFR 175.
- 12 (f) Sound Devices

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

33

34

35

36

37

- (1) Vessels of less than 12 meters (39.4 feet) less than 12 meters or 39.4 feet in length shall be equipped with some means of making an efficient sound signal; and
- (2) Vessels equal to or greater than 12 meters (39.4 feet) 12 meters or 39.4 feet in length shall be provided equipped with a whistle and a bell which that complies comply with 33 USC § 2033.
- (g) Lights. The lights prescribed by this Paragraph shall be exhibited from sunset to sunrise and in fog, mist, falling snow, heavy rainstorms, sandstorms, or any other similar circumstances of restricted visibility. They may be exhibited in all other circumstances when deemed necessary. During such times no other lights shall be exhibited, except such lights as those that cannot be mistaken for the lights specified in these Rules or Rules, do not impair their visibility or distinctive character, or do not interfere with keeping a proper lookout. They may be exhibited in all other circumstances when deemed necessary: Vessels shall exhibit lights as prescribed below:
 - (1) Vessels equal to or greater than 12 meters (39.4 feet) 12 meters or 39.4 feet but less than 20 meters (65.6 feet) 20 meters or 65.6 feet in length shall exhibit:
 - (A) A masthead light forward visible for three miles;
 - (B) Sidelights, green to starboard and red to port port, visible for two miles; and
 - (C) A stern light visible for two miles; miles.
- (2) Vessels less than 12 meters (39.4 feet) 12 meters or 39.4 feet in length shall exhibit:
 - (A) An all-round white light visible for two miles; and
 - (B) Sidelights, green to starboard and red to port port, visible for 1 mile; mile.
- 31 Sailing vessels underway that are seven meters (23 feet) seven meters or 23 feet in length or greater shall exhibit:
 - (A) A stern light visible for two miles; and
 - (B) Sidelights, green to starboard and red to port port, visible for two miles; miles.
 - (4) In a sailing vessel less than 20 meters 20 meters or 65.6 feet in length_length, the lights prescribed in Subparagraph (3) of this Paragraph may be combined in one lantern carried at or near the top of the mast where it can be best seen; seen.

1	(5)	A sailing vessel of less than seven meters (23 feet) seven meters or 23 feet in length shall, i
2		practicable, exhibit the lights prescribed in Subparagraph (3) or (4) of this Paragraph; if no
3		practicable the vessel shall have ready at hand an electric torch or lighted lantern showing a white
4		light which that shall be exhibited in sufficient time to prevent a collision; collision.
5	(6)	A vessel under oars may shall either either:
6		(A) exhibit the lights prescribed above in this Rule for sailing vessels; but if not, it or
7		(B) shall have ready at hand an electric torch or lighted lantern showing a white light which that
8		shall be exhibited in sufficient time to prevent a collision; collision.
9	(7)	Vessels of 10 Horsepower or Less. On <u>public</u> waters of this State not subject to the jurisdiction of
10		the United States, vessels propelled by machinery of 10 horsepower or less, in lieu of the foregoing
11		requirements, may carry from one-half hour after sunset to one-half hour before sunrise a white ligh
12		in the stern or have on board a hand flashlight in good working condition which shall be ready a
13		hand and shall be temporarily displayed in sufficient time to prevent collision. On waters of this
14		State that are subject to the jurisdiction of the United States, this exception, though permissible
15		under state law, is not sanctioned by any federal law or regulation. The Subparagraph shall not apply
16		to vessels in waters of this State that are subject to the jurisdiction of the United States.
17		
18	History Note:	Authority G.S. 75A-3; 75A-6; 113-307;
19		Eff. February 1, 1976;
20		Amended Eff. November 1, 2013; April 1, 2009; March 1, 2008; April 1, 1999; August 1, 1988; May
21		1, 1976;
22		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December
23		6, 2016.
24		Amended Eff. October 1, 2018.
25		

1	15A NCAC 10H	7.0202 ACCIDENT REPORTS		
2	(a) "Boating Ac	ecident" Defined. For the purpose of this Regulation a "boating accident" means a collision, accident,		
3	casualty or occu	rrence involving a vessel or its equipment and resulting in damage by or to the vessel, its equipment,		
4	or other propert	y; in injury or loss of life to any person; or in the disappearance of any person from a vessel under		
5	circumstances w	hich indicate the possibility of death or injury. A "boating accident" includes, but is not limited to,		
6	capsizing, collis	ion, foundering, flooding, fire, explosion and the disappearance of a vessel other than by theft.		
7	(b)(a) Federal R	egulations Adopted. As its regulations governing the reporting of Reporting boating accidents and		
8	notification of d	eath or disappearance of persons from vessels operating on the waters of this State, the Wildlife		
9	Resources Com	nission incorporates by reference Subpart C of Part 173 of Title 33 of the Code of Federal Regulations,		
10	and includes subsequent amendments which will be published in the Federal Register. State shall be governed by			
11	33 CFR 173 Subpart C, which is incorporated by reference including subsequent amendments and editions. These			
12	federal regulations can be found free of charge online at www.ecfr.gov.			
13	(e)(b) Use of Report. The accident reports required under Paragraph (b) (a) of this Rule shall be used in developing			
14	statistical data as to the causes and frequency of boating accidents, accidents and in transmittal of information as			
15	required by G.S. 75A-12. Pursuant to G.S. 75A-11, No no such report shall be admissible as evidence.			
16 17	History Note:	Authority G.S. 75A-3; 75A-11; 113-307; 33 C.F.R. 174.101 et seq.;		
18		Eff. February 1, 1976;		
19		Amended Eff. November 1, 1999; August 1, 1988; May 1, 1976;		
20		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December		
21		6, 2016.		
22		Amended Eff. October 1, 2018.		

EXHIBIT Q

April 26, 2018



Proposed Amendment of 10F .0301. General Provisions Recommended by Agency Staff for Public Notice, Hearing and Comment

Title 15A NCAC 10F .0301. General Provisions

These rules are part of the 2016 periodic review. Subsection .0301 is required to be readopted (determined to be "necessary with substantive public interest") by December 2018.

Revisions to this rule include the following:

- Added definitions used throughout the Subchapter
- Revised language and terms for consistency
- Added the formal application requirements and process
- Reorganized requirements
- Updated names and incorporated federal code

1	15A NCAC 10	F .0301 GENERAL PROVISIONS		
2	(a) Applicabili	ty. Except as limited by the subject matter, all of the provisions of this Rule apply to all public waters		
3	located within the territorial limits of the counties and municipalities in which special regulations are set forth for			
4	specific waters	or regulated areas by the succeeding rules.		
5	(b) (a) Definiti	ons. Unless the context requires otherwise, the The definitions used in G.S.75A shall apply within		
6	these regulation	ns. in this Subchapter. In addition, the following definitions shall apply in these regulations: apply:		
7	(1)	Commission. "Commission" means the North Carolina Wildlife Resources Commission;		
8	(2)	Executive Director. Executive Director of the Commission; "Executive Director" means Executive		
9		Director of the Commission:		
10	(3)	No Wake Speed. Idle speed or a slow speed creating no appreciable wake; "No wake speed" means		
11		idle speed or slow speed creating no appreciable wake:		
12	(4)	Uniform System. Uniform Waterway Marking the supplementary standards for such system		
13		promulgated by the Commission. "USATONS" means the U.S. Aids to Navigation System, which		
14		prescribes regulatory markers and aids to navigation that mark navigable waters of the United States,		
15		and is hereby incorporated by reference including all subsequent amendments and editions;		
16	<u>(5)</u>	"Designated agency" means a subdivision of the State that the Commission designates for placement		
17		of markers that conform to USATONS standards:		
18	(6)	"Regulatory Marker" and "Information Marker" means a marker with an orange geometric shape		
19		against a white background, used to alert a mariner to warnings or regulatory matters, as defined in		
20		33 CFR 62.33;		
21	<u>(7)</u>	"Swimming area" means an enclosed area on the water for swimming, that is marked against entry		
22		by vessels;		
23	<u>(8)</u>	"Mooring area" means an area on the water delineated by speed zone markers, where vessels may		
24		be tied to fixed objects anchored on the seabed;		
25	<u>(9)</u>	"Restricted area" means an area on the water that is marked to limit recreational activity and vessel		
26		speed; and		
27	(10)	"Safety Zone" means a water area or shore area where, for safety or environmental purposes, access		
28		is limited to authorized persons and vessels, as defined in 33 CFR 165.20.		
29	(c) Marking of	Regulated Areas. The Executive Director may designate agencies for placement and maintenance of		
30	markers for reg	gulated areas established by rules promulgated pursuant to this Section. The agency designated by the		
31	Executive Dire	ector may delegate the actual placement and maintenance of such markers to some other agency,		
32	corporation, gr	oup or individual, so long as the designating agency exercises supervisory authority over such agency,		
33	corporation, gr	oup or individual. Prior to marking a restricted zone established pursuant to G.S. 75A 15, the		
34	designated agency for placement and maintenance of the markers must obtain written approval from the Executive			
35	Director by making a written request for permission to mark the area specifically described therein.			
36	(b) Formal app	plication for water safety rulemaking. Any subdivision of the State may, after public notice, apply to		
37	the Commission	on for rules on waters within the subdivision's territorial limits on an application provided by the		

1 Commission at www.ncwildlife.org. The completed application and supporting documents shall be mailed to the No 2 Wake Zone Coordinator at North Carolina Wildlife Resources Commission, 1701 Mail Service Center, Raleigh, North 3 Carolina 27699-1701, or submitted via email to nowakezonecoordinator@ncwildlife.org. The application shall 4 contain the following information: 5 (1) the name of the subdivision of the State applying for water safety rulemaking; 6 (2) the date of the application; 7 contact person's name, telephone number, and mailing address; (3) 8 (4) descriptive information for the body of water; 9 (5) location of the proposed no wake zone, marked swimming area, or other regulated area; 10 a statement that the subdivision of the State has given public notice of its intention to apply for (6) 11 rulemaking on waters within its territorial limits; 12 a resolution from the subdivision of the State requesting water safety rulemaking; and (7) 13 an affirmation that the subdivision of the State or its designee will bear the cost for purchase and 14 placement of markers that conform to USATONS standards. 15 (c) Marking Regulated Areas. The Commission may designate agencies for the placement of markers in areas 16 established by rules in this Section. The designated agency, or its designee, shall be responsible for the purchase and 17 placement of markers conforming to USATONS required to implement a water safety rule. 18 (d) Placement of Markers. Except where done by supervening federal authority, it shall be unlawful for anyone to 19 place or maintain regulatory markers or navigational aids without authorization from the Commission; or to place 20 information markers without permission from the Executive Director or his or her designee. 21 (e) Mooring Areas. The boundaries of mooring areas shall be defined by the placement of speed zone markers. Upon 22 the approval of the Executive Director or his designee, additional boundary floats or informational markers may be 23 placed. 24 (f) Swimming Areas. No vessel entry is permitted in the waters of marked swimming areas. Marked swimming areas 25 shall meet the following requirements: 26 (1) the perimeter of the enclosed swimming area in the water shall not exceed 5,000 square feet; 27 (2) the enclosed area shall be marked with float lines which, in conjunction with the shoreline, form an 28 enclosed area; 29 the swimming area shall not extend into a navigational channel or interfere with navigation of (3) 30 vessels; 31 (2) float lines shall have white, international orange, or alternating white and international orange floats 32 along their length at intervals of not less than one every 10 feet; 33 floats shall be buoyant enough to float at the surface of the water while attached to the float line, 34 and no float shall exceed a size of 18 inches in length or diameter; 35 buoys or floating signs bearing the USATONS "boat exclusion area" symbol shall be attached to 36 float lines at points to give warning to vessels approaching the swimming area from all directions; 37 and

float lines and warning markers shall be anchored to prevent them from shifting position. (g) Safety Zones. Markers prohibiting entry or use by vessels and swimmers in waters surrounding impoundment structures and powerhouses associated with hydroelectric generating facilities shall be buoys or floating signs placed in the water no greater than 50 yards from the protected facility. Markers shall be sufficient in number and size to give warning of the restriction to vessels approaching from all directions. Enforcement of the restrictions set forth in Rule .0302 et seq. of this Section is dependent upon placement and maintenance of adequate marking of the regulated areas by suitable agencies, as designated in those rules, in accordance with the requirements of the Uniform Waterway Marking System, which are hereby incorporated by reference, and automatically include any later amendments of the incorporated matter as authorized by G.S. 150B-21.6 and the supplementary standards for such system promulgated by the Commission in Paragraph (g) of this Rule. Unless a specific variance is granted, placement and maintenance of the markers must be and remain in accordance with the uniform system. The Executive Director or his representative is instructed to supervise and approve placement and maintenance of individual markers to insure full implementation of the objectives of the uniform system. (d) Implementation of Uniform Waterway Marking System. Except where done by virtue of the supervening federal authority, it is unlawful for anyone to place, maintain, or to allow to remain in place, any regulatory markers or navigational aids of the sort included in the uniform system in any waters without authorization of the Commission. The Executive Director is authorized to approve placement of the navigational aids, informational markers, and regulatory markers warning of dangers and not requiring enforcement sanctions, in accordance with both public interest in recreational use and water safety and in accordance with the policies embodied in the uniform system. (e) Removal of Unauthorized Markers. Markers or navigational aids which do not conform to the specifications of the uniform system or which are placed without lawful authority or permission where the person responsible for the actual placement cannot be feasibly determined, may be removed Nonconforming markers as to which the person responsible for placement and maintenance is known, may nevertheless be removed by agents of the Commission if such markers are likely to mislead the public or cause a dangerous situation. Where agents of the Commission discover authorized markers which have been improperly placed or are defective through lack of maintenance, such agents may serve written notice upon the person responsible for such improper placement or for the maintenance of the marker concerned. If, within 10 days no action has been taken in accordance with the notice given, such default constitutes a violation of these regulations. (h) Enforcement. Enforcement of the restrictions set forth in Rule .0302 et seq. of this Section is dependent upon marking of the regulated areas in accordance with the requirements of this Rule. When an agent of the Commission discovers markers and navigational aids that do not conform to USATONS standards, that are placed without lawful authority or permission, or that fail to mark the defined regulated area, written notice shall be served upon the individual(s) responsible for improper placement of markers. Failure to take action to correct the deficiency within 10 days, in accordance with the written notice shall be a violation of this Rule. (i) Miscellaneous Restrictions. Except for mooring buoys or markers as to which it is that are specifically permitted by State or federal law, it-is-shall be unlawful to tie a vessel to any waterway marker, as specified in 33 CFR

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26

27

28

29

30

31

32

33

34

35

36

37

1	70.05. It is sha	ir be dinawrdi for any dhaddhorized person to move, femove, damage, bostraet, block, paint over, or m		
2	any way tamper with any marker lawfully placed in the waters of North Carolina in conformity with these regulations			
3	rules or the uniform system generally. and USATONS standards.			
4	(g) Supplemen	tary Standards. The standards listed in this Paragraph are supplementary to the Uniform Waterway		
5	Marking System	n and shall be applicable in the succeeding rules of this Section to the areas of water thereby regulated:		
6	(1)	The perimeter of swimming areas in the water must be marked with float lines which, in conjunction		
7		with the shoreline, form a completely enclosed area. The total enclosed area may not exceed 5,000		
8		square feet. Such area may not extend out into the water sufficiently as to restrict travel unduly on		
9		any regular navigational channel or otherwise to obstruct passage of vessels in reasonably using the		
10		waters.		
11	(2)	Float lines must have attached floats along their length at intervals of not less than one every 10		
12		feet.		
13	(3)	Floats must be buoyant enough to float at the surface of the water while attached to the float line,		
14		but no float may exceed a size of 18 inches as measured across its largest dimension.		
15	(4)	Floats may be solid or hollow and preferably should be of plastic or other light and resilient material		
16		not likely to cause injury should one strike a swimmer in the water.		
17	(5)	Floats must be either solid white or solid international orange in color. Float lines may consist of		
18		all white floats or of alternating white and orange floats.		
19	(6)	Buoys or floating signs indicating the "boats keep out" symbol of the uniform system and in		
20		conformity with its standards must be attached to the float lines at such points as necessary to give		
21		warning to the vessels approaching the swimming area from various directions.		
22	(7)	Float lines and warning markers must be anchored securely to prevent them from shifting position		
23		to any appreciable extent under normal conditions.		
24	(8)	All markers warning of a no wake speed zone around certain facilities must be buoys or floating		
25		signs placed in the water at a distance of not greater than 50 yards from the protected facility. The		
26		markers must be sufficient in number and size as to give adequate warning of the restriction to the		
27		vessels approaching from various directions.		
28	(9)	The boundaries of mooring areas may be defined by the placement of the speed zone warning		
29		markers themselves or by such warning markers plus additional boundary floats or markers that may		
30		be approved by the Executive Director or his representative.		
31				
32	History Note:	Authority G.S. 75A-3; 75A-15;		
33		Eff. February 1, 1976;		
34		Amended Eff. November 1, 1993; March 25, 1978;		
35		Temporary Amendment Eff. July 1, 1998;		
36		Amended Eff. April 1, 1999;		
37		Readopted October 1, 2018.		

EXHIBIT R

April 26, 2018



Proposed Repeal of 10H .0301 - .0304 Holding Wildlife in Captivity Rule Text for Commission Action

Title 15A NCAC 10H .0300. Holding Wildlife in Captivity

These rules are part of the 2016 periodic review. Subsections 10H .0301 - .0304 are required to be readopted (determined to be "necessary with substantive public interest") by July 2018. Because these subsections were revised and reorganized into a new section of subchapter 10H (15A NCAC 10H .1400 – Wildlife Captivity and Rehabilitation), these rules will no longer be needed once the new Rules become effective.

It is necessary for the agency to take action by repealing these rules through readoption, to keep them in the Code until the 10H .1400 Rules become effective.

10H .0301. General Requirements

10H .0302. Minimum Standards

10H .0303 Forfeiture

10H .0304. Captive Cervid Herd Certification Program

15A NCAC 10H .0301-.0304 (page 2)

1	15A NCAC 10H	.0301 -	.0304 are repealed through readoption as published in 32:14 NCR 1393 as follows:
2			
3			SECTION .0300 - HOLDING WILDLIFE IN CAPTIVITY
4			
5	15A NCAC 10H	.0301	GENERAL REQUIREMENTS
6	15A NCAC 10H	.0302	MINIMUM STANDARDS
7	15A NCAC 10H	.0303	FORFEITURE
8	15A NCAC 10H	.0304	CAPTIVE CERVID HERD CERTIFICATION PROGRAM
9			
10	History Note:	Author	ity G.S. 106-549.97(b); 113-134; 113-272.5; 113-272.6; 113-274;
11	Eff. February 1, 1976;		
12	Amended Eff. April 1, 1991; September 1, 1990; June 1, 1990; July 1, 1988;		
13	Temporary Amendment Eff. October 8, 2002; May 17, 2002(this temporary rule replaced the		
14	permanent rule approved by RRC on June 21, 2001 to become effective in July 2002); July 1, 2001;		
15		Amende	ed Eff. May 1, 2010; May 1, 2008; December 1, 2005; August 1, 2004;
16	Temporary Amendment Eff. December 2, 2014;		
17	Temporary Amendment Expired September 11, 2015;		
18	Temporary Amendment Eff. February 27, 2015;		
19	Temporary Amendment Expired December 11, 2015.		
20	Repealed Eff. January 1, 2020.		

EXHIBIT S-1

April 26, 2018



STATE OF NORTH CAROLINA OFFICE OF ADMINISTRATIVE HEARINGS

Mailing address: 6714 Mail Service Center Raleigh, NC 27699-6714 Street address: 1711 New Hope Church Rd Raleigh, NC 27609-6285

May 17, 2018

Carrie Ruhlman, Rulemaking Coordinator Wildlife Resources Commission 1701 Mail Service Center Raleigh, NC 27699-1701

Re: Readoption pursuant to G.S. 150B-21.3A(c)(2)g of 15A NCAC 10B, 10C

Dear Mrs. Ruhlman:

Attached to this letter are the rules subject to readoption pursuant to the periodic review and expiration of existing rules as set forth in G.S. 150B-21.3A(c)(2)g. After consultation with your agency, this set of rules was discussed at the May 17, 2018 Rules Review Commission meeting regarding scheduling of these rules for readoption. Pursuant to G.S. 150B-21.3A(d)(2), the rules identified on the attached printout shall be readopted by the agency no later than December 30, 2022.

If you have any questions regarding the Commission's action, please let me know.

Sincerely,

Amber May Commission Counsel

RRC DETERMINATION PERIODIC RULE REVIEW

December 14, 2017

APO Review: January 09, 2018

Wildlife Resources Commission Total: 101

RRC Determination: Necessary with substantive public interest

Rule	1		Determination
<u>15A</u>	NCAC 10B	.0101	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0102	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0105</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0106	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0107	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0109	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0110</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0111	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0113	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0114</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0115</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0116</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0117	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0118	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0119	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0120	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0121	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0122	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0123	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0124	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0125	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0126</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0127	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0201	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0202	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0203	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0205	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0206</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0207</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0208	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	.0209	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0210</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10B	<u>.0211</u>	Necessary with substantive public interest

15A NCAC 10B .0212 Necessary with substantive public interest 15A NCAC 10B .0213 Necessary with substantive public interest 15A NCAC 10B .0214 Necessary with substantive public interest 15A NCAC 10B .0215 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10B .0216 15A NCAC 10B .0217 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10B .0219 15A NCAC 10B .0220 Necessary with substantive public interest 15A NCAC 10B .0221 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10B .0222 15A NCAC 10B .0223 Necessary with substantive public interest 15A NCAC 10B .0225 Necessary with substantive public interest 15A NCAC 10B .0301 Necessary with substantive public interest 15A NCAC 10B .0302 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10B .0303 Necessary with substantive public interest 15A NCAC 10B .0304 15A NCAC 10B .0305 Necessary with substantive public interest 15A NCAC 10B .0401 Necessary with substantive public interest 15A NCAC 10B .0402 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10B .0403 Necessary with substantive public interest 15A NCAC 10B .0404 15A NCAC 10B .0405 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10B .0406 Necessary with substantive public interest 15A NCAC 10B .0409 15A NCAC 10C .0201 Necessary with substantive public interest 15A NCAC 10C .0203 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10C .0205 Necessary with substantive public interest 15A NCAC 10C .0206 15A NCAC 10C .0208 Necessary with substantive public interest 15A NCAC 10C .0209 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10C .0211 Necessary with substantive public interest 15A NCAC 10C .0212 15A NCAC 10C .0213 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10C .0214 15A NCAC 10C .0215 Necessary with substantive public interest 15A NCAC 10C .0216 Necessary with substantive public interest 15A NCAC 10C .0217 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10C .0301 Necessary with substantive public interest <u>15A NCAC 10C .0302</u> 15A NCAC 10C .0304 Necessary with substantive public interest 15A NCAC 10C .0305 Necessary with substantive public interest 15A NCAC 10C .0306 Necessary with substantive public interest Necessary with substantive public interest 15A NCAC 10C .0307 15A NCAC 10C .0308 Necessary with substantive public interest

15A NCAC 10C .0309	Necessary with substantive public interest
15A NCAC 10C .0310	Necessary with substantive public interest
15A NCAC 10C .0311	Necessary with substantive public interest
15A NCAC 10C .0312	Necessary with substantive public interest
15A NCAC 10C .0313	Necessary with substantive public interest
15A NCAC 10C .0314	Necessary with substantive public interest
15A NCAC 10C .0315	Necessary with substantive public interest
15A NCAC 10C .0316	Necessary with substantive public interest
15A NCAC 10C .0317	Necessary with substantive public interest
15A NCAC 10C .0318	Necessary with substantive public interest
15A NCAC 10C .0319	Necessary with substantive public interest
15A NCAC 10C .0320	Necessary with substantive public interest
15A NCAC 10C .0401	Necessary with substantive public interest
15A NCAC 10C .0402	Necessary with substantive public interest
15A NCAC 10C .0404	Necessary with substantive public interest
15A NCAC 10C .0405	Necessary with substantive public interest
15A NCAC 10C .0406	Necessary with substantive public interest
15A NCAC 10C .0407	Necessary with substantive public interest
15A NCAC 10C .0501	Necessary with substantive public interest
15A NCAC 10C .0502	Necessary with substantive public interest
15A NCAC 10C .0503	Necessary with substantive public interest
15A NCAC 10C .0601	Necessary with substantive public interest
15A NCAC 10C .0602	Necessary with substantive public interest
15A NCAC 10C .0603	Necessary with substantive public interest

EXHIBIT S-2

April 26, 2018



STATE OF NORTH CAROLINA OFFICE OF ADMINISTRATIVE HEARINGS

Mailing address: 6714 Mail Service Center Raleigh, NC 27699-6714 Street address: 1711 New Hope Church Rd Raleigh, NC 27609-6285

May 17, 2018

Carrie Ruhlman, Rulemaking Coordinator Wildlife Resources Commission 1701 Mail Service Center Raleigh, NC 27699-1701 Jennifer Everett, Rulemaking Coordinator Marine Fisheries Commission 1601 Mail Service Center Raleigh, North Carolina 27699-1601

Re: Readoption pursuant to G.S. 150B-21.3A(c)(2)g of 15A NCAC 03Q, Section .0100 and 15A NCAC 10C, Section .0100

Dear Mrs. Ruhlman and Ms. Everett:

Attached to this letter are the rules subject to readoption pursuant to the periodic review and expiration of existing rules as set forth in G.S. 150B-21.3A(c)(2)g. After consultation with your agency, this set of rules was discussed at the May 17, 2018 Rules Review Commission meeting regarding scheduling of these rules for readoption. Pursuant to G.S. 150B-21.3A(d)(2), the rules identified on the attached printout shall be readopted by the agency no later than June 30, 2022.

If you have any questions regarding the Commission's action, please let me know.

Sincerely,

Amber May Commission Counsel

RRC DETERMINATION PERIODIC RULE REVIEW

December 14, 2017

APO Review: January 09, 2018

Marine Fisheries Commission/Wildlife Resources Commission Total: 20

RRC Determination: Necessary with substantive public interest

Rule			Determination
<u>15A</u>	<u>NCAC</u> <u>03Q</u>	<u>.0101</u>	Necessary with substantive public interest
<u>15A</u>	<u>NCAC</u> <u>03Q</u>	.0102	Necessary with substantive public interest
<u>15A</u>	<u>NCAC</u> <u>03Q</u>	.0103	Necessary with substantive public interest
<u>15A</u>	<u>NCAC</u> <u>03Q</u>	<u>.0104</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 03Q	<u>.0105</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 03Q	<u>.0106</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 03Q	<u>.0107</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 03Q	<u>.0108</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 03Q	<u>.0109</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	<u>.0101</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	<u>.0102</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	.0103	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	<u>.0104</u>	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	.0105	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	.0106	Necessary with substantive public interest
<u>15A</u>	<u>NCAC</u> <u>10C</u>	.0107	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	.0108	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	.0109	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	.0110	Necessary with substantive public interest
<u>15A</u>	NCAC 10C	.0111	Necessary with substantive public interest
4			

EXHIBIT T

April 26, 2018

G.S. 150B-21.3A Report for 15A NCAC 10A, WILDLIFE RESOURCES COMMISSION Agency - Wildlife Resources Commission Comment Period - Filled in by Agency

minicine i cirou	i illica ili by Ageir	~,										
ate Submitted t	to APO - Filled in by	RRC staff										
Subchapter	Rule Section	Rule Citation	Rule Name	Date and Last Agency Action on the Rule	Agency Determination [150B- 21.3A(c)(1)a]	Implements or Conforms to Federal Regulation [150B- 21.3A(e)]	Federal Regulation Citation	Public Comment Received [150B- 21.3A(c)(1)]	Agency Determination Following Public Comment [150B- 21.3A(c)(1)]	RRC Determination of Public Comments [150B-21.3A(c)(2)	RRC Final Determination of Status of Rule for Report to APO [150B-21.3A(c)(2)]	OAH Next Steps
	SECTION .0400 - PETITIONS FOR RULE	15A NCAC 10A .0401	FORM AND CONTENTS OF PETITION	Amended Eff. July 1, 1993	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
		15A NCAC 10A .0402	ACTION ON PETITION	Amended Eff. July 1, 1993	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
	SECTION .0500 - DECLARATORY RULINGS	15A NCAC 10A .0501	WHEN ISSUED	Eff. February 1, 1976	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
		15A NCAC 10A .0502	WHEN NOT ISSUED	Eff. February 1, 1976	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
		15A NCAC 10A .0503	PROCEDURE	Amended Eff. April 15, 1979	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
	SECTION .1000 - WARNING TICKETS	15A NCAC 10A .1001	PARTICULAR OFFENSES	Amended Eff. May 1, 2007	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
	SECTION .1100 - WAIVER	15A NCAC 10A .1101	WAIVER	Amended Eff. August 1, 2006	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
	SECTION .1200 - EMERGENCY POWERS	15A NCAC 10A .1201	EMERGENCY POWERS	Eff. March 1, 2011	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
	SECTION .1300 – WILDLIFE POACHER REWARD FUND	15A NCAC 10A .1301	FUNDING SOURCES	Eff. May 1, 2014	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
		15A NCAC 10A .1302	OFFENSES AND REWARD AMOUNTS	Eff. May 1, 2014	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
		15A NCAC 10A .1303	ELIGIBILITY	Eff. May 1, 2014	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One

G.S. 150B-21.3A Report for 15A NCAC 10D, GAME LANDS REGULATIONS

Agency - Wildlife Resources Commission

omment Perio	d - Filled in by Agen	су										
te Submitted	to APO - Filled in by	RRC staff										
Subchapter	Rule Section	Rule Citation	Rule Name	Date and Last Agency Action on the Rule	Agency Determination [150B- 21.3A(c)(1)a]	Implements or Conforms to Federal Regulation [150B- 21.3A(e)]	Federal Regulation Citation	Public Comment Received [150B- 21.3A(c)(1)]	Agency Determination Following Public Comment [150B- 21.3A(c)(1)]	RRC Determination of Public Comments [150B-21.3A(c)(2)	RRC Final Determination of Status of Rule for Report to APO [150B-21.3A(c)(2)]	OAH Next Steps
	SECTION .0100 - GAME LANDS REGULATIONS	15A NCAC 10D .0102	GENERAL REGULATIONS REGARDING USE	Amended Eff. August 1, 2017	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10D .0103	HUNTING ON GAME LANDS	Amended Eff. August 1, 2017	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10D .0104	FISHING ON GAME LANDS	Amended Eff. August 1, 2017	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10D .0105	POSSESSION AND REMOVAL OF ANIMALS, PLANTS AND MATERIALS	Eff. August 1, 2012	Necessary with substantive public interest	Yes If yes, include the citation to the	50 CFR 17	Select One	Select One	Select One	Select One	Select One

G.S. 150B-21.3A Report for 15A NCAC 10E, FISHING AND BOATING ACCESS AREAS

Agency - Wildlife Resources Commission
Comment Period - Filled in by Agency

ate Submitted to	o APO - Filled in b	y RRC staff										
Subchapter	Rule Section	Rule Citation	Rule Name	Date and Last Agency Action on the Rule	Agency Determination [150B- 21.3A(c)(1)a]	Implements or Conforms to Federal Regulation [150B- 21.3A(e)]	Federal Regulation Citation	Public Comment Received [150B- 21.3A(c)(1)]	Agency Determination Following Public Comment [150B- 21.3A(c)(1)]	RRC Determination of Public Comments [150B-21.3A(c)(2)	RRC Final Determination of Status of Rule for Report to APO [150B-21.3A(c)(2)]	OAH Next Steps
		15A NCAC 10E .0101	DEFINITION	Amended Eff. August 1, 2010	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10E .0102	REGULATIONS POSTED	Amended Eff. August 1, 2010	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10E .0103	SIGNS AND MARKERS	Eff. February 1, 1976	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10E .0104	USE OF AREAS REGULATED	Amended Eff. August 1, 2012	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One

G.S. 150B-21.3A Report for 15A NCAC 10G, DISTRIBUTION AND SALE OF HUNTING: FISHING: AND TRAPPING LICENSE Agency - Wildlife Resources Commission

ment Period - Filled in by Agency

omment renoc	1 - Filleu III by Ageil	-cy										
ate Submitted t	to APO - Filled in by	RRC staff										
Subchapter	Rule Section	Rule Citation	Rule Name	Date and Last Agency Action on the Rule	Agency Determination [150B- 21.3A(c)(1)a]	Implements or Conforms to Federal Regulation [150B- 21.3A(e)]	Federal Regulation Citation	Public Comment Received [150B- 21.3A(c)(1)]	Agency Determination Following Public Comment [150B- 21.3A(c)(1)]	RRC Determination of Public Comments [150B-21.3A(c)(2)	RRC Final Determination of Status of Rule for Report to APO [150B-21.3A(c)(2)]	OAH Next Steps
	SECTION .0400 - WILDLIFE SERVICE AGENTS	15A NCAC 10G .0401	PURPOSE OF WILDLIFE SERVICE AGENTS	Amended Eff. May 1, 2007	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
		15A NCAC 10G .0402	APPOINTMENT OF WILDLIFE SERVICE AGENTS	Amended Eff. September 1, 2011	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
		15A NCAC 10G .0403	WILDLIFE SERVICE AGENT AGREEMENT	Amended Eff. September 1, 2011	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
		15A NCAC 10G .0405	WILDLIFE SERVICE AGENT TERMS AND CONDITIONS	Amended Eff. September 1, 2011	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One
	SECTION .0500 - LICENSEE REQUIREMENTS	15A NCAC 10G .0501	LICENSEE REQUIREMENTS	Eff. April 1, 1997	Necessary with substantive public interest	No		Select One	Select One	Select One	Select One	Select One

G.S. 150B-21.3A Report for 15A NCAC 10I, ENDANGERED AND THREATENED SPECIES Agency - Wildlife Resources Commission Comment Period - Filled in by Agency

nment Period - Filled in by Agency

ate Submitted	to APO - Filled in by	RRC staff										
Subchapter	Rule Section	Rule Citation	Rule Name	Date and Last Agency Action on the Rule	Agency Determination [150B- 21.3A(c)(1)a]	Implements or Conforms to Federal Regulation [150B- 21.3A(e)]	Federal Regulation Citation	Public Comment Received [150B- 21.3A(c)(1)]	Agency Determination Following Public Comment [150B- 21.3A(c)(1)]	RRC Determination of Public Comments [150B-21.3A(c)(2)	RRC Final Determination of Status of Rule for Report to APO [150B-21.3A(c)(2)]	OAH Next Steps
	SECTION .0100 - ENDANGERED AND THREATENED SPECIES	15A NCAC 10I .0102	PROTECTION OF ENDANGERED/THREATENED /SPECIAL CONCERN	Amended Eff. July 1, 2016	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	Endangered Species Act of 1973 Section 4 (8) (c) (2) (b)	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10I .0103	ENDANGERED SPECIES LISTED	Amended Eff. October 1, 2017	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	Endangered Species Act of 1973 Section 4 (8) (c) (2) (b)	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10I .0104	THREATENED SPECIES LISTED	Amended Eff. October 1, 2017	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	Endangered Species Act of 1973 Section 4 (8) (c) (2) (b)	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10I .0105	SPECIAL CONCERN SPECIES LISTED	Amended Eff. October 1, 2017	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	Endangered Species Act of 1973 Section 4 (8) (c) (2) (b)	Select One	Select One	Select One	Select One	Select One

G.S. 150B-21.3A Report for 15A NCAC 10J, WILDLIFE CONSERVATION AREA REGULATIONS

Agency - Wildlife Resources Commission Comment Period - Filled in by Agency

Date Submitted to	o APO - Filled in by	y RRC staff										
Subchapter	Rule Section	Rule Citation	Rule Name	Date and Last Agency Action on the Rule	Agency Determination [150B- 21.3A(c)(1)a]	Implements or Conforms to Federal Regulation [150B- 21.3A(e)]	Federal Regulation Citation	Public Comment Received [150B- 21.3A(c)(1)]	Agency Determination Following Public Comment [150B- 21.3A(c)(1)]	RRC Determination of Public Comments [150B-21.3A(c)(2)	RRC Final Determination of Status of Rule for Report to APO [150B-21.3A(c)(2)]	OAH Next Steps
		15A NCAC 10J .0101	DESIGNATION OF WILDLIFE CONSERVATION AREAS	Eff. February 1, 1990	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10J .0102	GENERAL REGULATIONS REGARDING USE OF CONSERVATION AREAS	Amended Eff. January 1, 2013	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10J .0103	HUNTING ON WILDLIFE CONSERVATION AREAS	Amended Eff. October 1, 1994	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10J .0104	FISHING ON WILDLIFE CONSERVATION AREAS	Amended Eff. October 1, 1994	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80	Select One	Select One	Select One	Select One	Select One

G.S. 150B-21.3A Report for 15A NCAC 10K, HUNTER EDUCATION COURSE Agency - Wildlife Resources Commission

Comment Period	l - Filled in by Agen	су										
Date Submitted t	to APO - Filled in by	RRC staff										
Subchapter	Rule Section	Rule Citation	Rule Name	Date and Last Agency Action on the Rule	Agency Determination [150B- 21.3A(c)(1)a]	Implements or Conforms to Federal Regulation [150B- 21.3A(e)]	Federal Regulation Citation	Public Comment Received [150B- 21.3A(c)(1)]	Agency Determination Following Public Comment [150B- 21.3A(c)(1)]	RRC Determination of Public Comments [150B-21.3A(c)(2)	RRC Final Determination of Status of Rule for Report to APO [150B-21.3A(c)(2)]	OAH Next Steps
		15A NCAC 10K .0101	COURSE REQUIREMENTS	Amended Eff. June 1, 2014	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80.50	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10K .0102	ISSUANCE OF CERTIFICATE OF COMPETENCY	Amended Eff. April 1, 2003	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80.50	Select One	Select One	Select One	Select One	Select One
		15A NCAC 10K .0103	INSTRUCTOR CERTIFICATION	Amended Eff. April 1, 2003	Necessary with substantive public interest	Yes If yes, include the citation to the federal law	50 CFR 80.50	Select One	Select One	Select One	Select One	Select One

EXHIBIT U April 26, 2018



Proposed Changes to 10A .0401. Form and Contents of a Petition And Rule Text for Commission Action

Title 15A NCAC 10A .0401. Form and Contents of a Petition

This rule contains an outdated address for the WRC headquarters office. Updating the address in this rule is considered a technical amendment that does not require notice or a rule-making hearing per 150B-21.5(a)(4), as this information is readily available to the public.

10A .0401

Incorporated the current WRC headquarters address. *15A NCAC 10A .0401 Form and Contents of a Petition (page 2)*

1	15A NCAC 10A	A .0401 is amended without notice pursuant to G.S. 150B-21.5 as follows:
2		
3	15A NCAC 10	A .0401 FORM AND CONTENTS OF PETITION
4	(a) A petition for	or rule must be a written petition requesting rulemaking, addressed to the Executive Director, Wildlife
5	Resources Com	mission, Archdale Building, 512 North Salisbury Street, Raleigh, North Carolina 27604-1188, <u>at 1700</u>
6	Mail Service Co	enter, Raleigh, NC 27699-1700 for U.S. Postal Service delivery, or 1751 Varsity Drive, Raleigh, NC
7	27606-2576 for	other delivery services or in person, and must contain:
8	(1)	name and address of the petitioner;
9	(2)	name and address of the person, group or organization, if any, on behalf of which the petition is
10		made, together with the representative capacity of the petitioner;
11	(3)	identification of the rule sought to be adopted, amended or repealed;
12	(4)	suggested language for any rule sought to be adopted or amended and a statement of its desired
13		effect; and
14	(5)	signature of the petitioner.
15	(b) In addition	to the foregoing, the petition may contain expression of any reasons in support or arguments in favor
16	of the regulator	y action proposed. Any tables, charts, maps, publications, photographs or other supporting materials
17	which the petition	oner deems pertinent to the proposal may be included by way of exhibits or attachments.
18		
19	History Note:	Authority G.S. 150B-20;
20		Eff. February 1, 1976;
21		Amended Eff. July 1, 2018; July 1, 1993; April 15, 1979.