- 15A NCAC 10B .0201 is readopted as published in 37:06 NCR 449 as follows:

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3	15A NCAC 10B .0201 PROHIBITED TAKING AND MANNER OF TAKE			
4	(a) It is unlawful for any No person to shall take, or have in their possession, any wild animal or wild bird listed i			
5	this Section except during the open seasons and in accordance with the limits herein prescribed, or as prescribed by			
6	15A NCAC 10B .0300 pertaining to trapping or 15A NCAC 10D applicable to game lands managed by the Wildlif			
7	Resources Commission, unless otherwise permitted by law. Lawful seasons and bag limits for each species apply			
8	beginning with the first day of the listed season and continue through the last day of the listed season, with all date			
9	being included. When any hunting season ends on a January 1 that falls on a Sunday, that season shall be extende			
10	to Monday, January 2.			
11	(b) Lawful seasons and bag limits for each species apply beginning with the first day of the [listed] established seaso			
12	and continue through the last day of the listed season, with all dates being included.			
13	(c) When any hunting season ends on a January 1 that falls on a Sunday, that season shall be extended to Monday			
14	January 2.			
15	(b) (d) On Sundays, the following manners of take shall be allowed subject to the restrictions in G.S. 103-2: [huntin			
16	on private lands shall be allowed under the following conditions:			
17	(1) archery equipment as described in 15A NCAC 10B .0116, falconry, and 10B .0116;			
18	(2) falconry; and			
19	(3) dogs where and when allowed the other days of the week are lawful methods of take, except a			
20	prohibited in G.S. 103-2: week.			
21	(2) firearms are lawful methods of take when used as described in G.S. 103-2; and			
22	(3) migratory game birds may not be taken.			
23	(e) Migratory game birds shall not be taken on Sundays.			
24	(c) On Sundays, hunting on public lands is allowed with the following restrictions:			
25	(1) only falconry and dogs used in conjunction with falconry are lawful methods of take; and			
26	(2) migratory game birds may not be taken.			
27	These restrictions do not apply to military installations under the exclusive jurisdiction of the federal government.			
28	(e) On Sundays, the following shall be prohibited on public game lands:			
29	(1) hunting with a firearm between 9:30 AM and 12:30 PM;			
30	(2) the use of a firearm to take deer that are run or chased by dogs;			
31	(3) hunting with a firearm within 500 yards of a place of religious worship, as defined by G.S. 3			
32	54.1(b), or any accessory structure thereof; and			
33	(4) hunting migratory game birds			
34	(f) Sunday hunting restrictions in paragraph (d) of this Rule shall not apply to military reservations. installations unde			
35	the exclusive jurisdiction of the federal government.			
36	(d) (f) (g) Those animals not classified as game animals in G.S. 113-129(7c), and for which a season is set under thi			
37	Section, may be taken during the hours and methods authorized for taking game animals.			

1	(g) (h) No person shall possess or use any substance or material that contains or is labeled as containing any excretion			
2	collected from a	ed from a cervid, including feces, urine, blood, gland oil, or other bodily fluid for the purposes of taking or		
3	attempting to tak	e, attract	ing, or scouting wildlife. This prohibition shall not apply to the following substances:	
4	<u>(1)</u>	Product	s containing synthetic analogs of cervid excretions and labeled as such.	
5	<u>(2)</u>	Product	s consisting of or containing natural substances collected by a hunter from a legally	
6		harveste	ed cervid in North Carolina.	
7	<u>(3</u>)	<u>Natural</u>	substances collected from facilities within North Carolina that have a valid Farmed Cervid	
8		License	from the North Carolina Department of Agriculture and Consumer Services and are labeled	
9		as such.		
10	<u>(4)</u>	<u>Natural</u>	deer urine products containing excretions from facilities within North Carolina that have a	
11		<u>valid Fa</u>	urmed Cervid License from the North Carolina Department of Agriculture and Consumer	
12		<u>Service</u>	s and are labeled as such.	
13	<u>(5)</u>	<u>Natural</u>	deer urine products containing excretions from facilities that meet all the following	
14		<u>require</u>	nents and are labeled as such:	
15		<u>(A)</u>	Determined to be free of chronic wasting disease (CWD) based on testing by an	
16			independent laboratory using a method that may help detect the presence of CWD	
17			prions.	
18		<u>(B)</u>	Complies with a federally approved CWD herd certification program and any federal	
19			CWD protocols.	
20		<u>(C)</u>	Participates in additional herd management requirements as specified by the Wildlife	
21			Resources Commission.	
22	(e) <mark>(h)</mark> <u>(i)</u> Where	<mark>local</mark> law	rs <u>with local effect</u> govern hunting, or are in conflict with this Subchapter, the local that law	
23	shall prevail.			
24				
25	History Note:		ty <u>S.L 2021-176;</u> G.S. 103-2; 113-291.1(a); 113-134; 113-291.2; 113-291.3;	
26		00	pruary 1, 1976;	
27			ed Eff. <u>February 1, 2023;</u> May 1, 2016; August 1, 2012; July 10, 2010; July 1, 1996; July 1,	
28		1987;		
29				

15A NCAC 10F .0301 is amended as published in 37:06 NCR 454-456 as follows:

3 15A NCAC 10F .0301 GENERAL PROVISIONS

4 (a) Definitions. The definitions used in G.S. 75A 75A-2 shall apply in this Subchapter. In addition, the following
5 definitions shall apply:

6	(1)		
7	(<u>2)(1)</u>	"Executive Director" means the Executive Director of the Commission;	
8	(3)		
9	(4)	"USATONS" means the U.S. Aids to Navigation System, which prescribes regulatory markers and	
10		aids to navigation that mark navigable waters of the United States, States. The rules governing	
11		USATONS in 33 CFR 62, are and is hereby incorporated by reference including all subsequent	
12		amendments and editions and can be found free of charge online at www.ecfr.gov;	
13	(5)	"Designated agency" means a subdivision of the State that the Commission designates for placement	
14		of markers that conform to USATONS standards;	
15	(6)	"Regulatory Marker" and "Information Marker" means markers with an orange geometric shape	
16		against a white background, used to alert a mariner to warnings or regulatory matters, as defined in	
17		33 CFR 62.33;	
18	(7)	"Swimming area" means an enclosed area on the water for swimming that is marked against entry	
19		by vessels;	
20	(8)	"Mooring area" means an area on the water delineated by speed zone markers where vessels may	
21		be tied to objects anchored on the seabed;	
22	(9)	"Restricted area" means an area on the water that is marked to limit recreational activity and vessel	
23		speed; and	
24	(10)	"Safety Zone" means a water area or shore area where, for safety or environmental purposes, access	
25		is limited to authorized persons and vessels, as defined in 33 CFR 165.20.	
26	(b) Formal appl	lication for water safety rulemaking. Any subdivision of the State may, after public notice, apply to	
27	the Commission for rules on waters within the subdivision's territorial limits on an application provided by the		
28	Commission at v	www.ncwildlife.org. The completed application and supporting documents shall be mailed to the No	
29	Wake Zone Coo	rdinator at North Carolina Wildlife Resources Commission, 1701 Mail Service Center, Raleigh, North	
30	Carolina 27699-	1701 or submitted via email to nowakezonecoordinator@ncwildlife.org. The application shall contain	
31	the following in	formation:	
32	(1)	the name of the subdivision of the State applying for water safety rulemaking;	
33	(2)	the date of the application;	
34	(3)	the contact person's name, telephone number, and mailing address;	
35	(4)	descriptive information for the body of water;	
36	(5)	location of the proposed no wake zone, marked swimming area, or other regulated area;	

1	(6)	a statement that the subdivision of the State has given public notice of its intention to apply for
2		rulemaking on waters within its territorial limits;
3	(7)	a resolution from the subdivision of the State requesting water safety rulemaking; and
4	(8)	an affirmation that the subdivision of the State or its designee will bear the cost for purchase and
5		placement of markers that conform to USATONS standards.
6	(c) Marking R	egulated Areas. The Commission may designate agencies for the placement of markers in areas
7	established by r	ules in this Section. The designated agency or its designee shall be responsible for the purchase and
8	placement of ma	arkers conforming to USATONS required to implement a water safety rule.
9	(d) Placement	of Markers. Except where done by supervening federal authority, it shall be unlawful for anyone to
10	place or mainta	in regulatory markers or navigational aids without authorization from the Commission; or to place
11	information man	rkers without permission from the Executive Director or his or her designee.
12	(e) Mooring Ar	eas. The boundaries of mooring areas shall be defined by the placement of speed zone markers.
13	(f) Swimming A	Areas. No vessel entry shall be permitted in the waters of marked swimming areas. Marked swimming
14	areas shall meet	the following requirements:
15	(1)	the enclosed swimming area in the water shall not exceed 5,000 square feet;
16	(2)	the enclosed area shall be marked with float lines that, in conjunction with the shoreline, form an
17		enclosed area;
18	(3)	the swimming area shall not extend into a navigational channel or interfere with navigation of
19		vessels;
20	(2)	float lines shall have white, international orange, or alternating white and international orange floats
21		along their length at intervals of not less than one every 10 feet;
22	(3)	floats shall be buoyant enough to float at the surface of the water while attached to the float line,
23		and no float shall exceed a size of 18 inches in length or diameter;
24	(4)	buoys or floating signs bearing the USATONS "boat exclusion area" symbol shall be attached to
25		float lines to give warning to vessels approaching the swimming area from all directions; and
26	(5)	float lines and warning markers shall be anchored.
27	(g) Safety Zone	es. Markers prohibiting entry or use by vessels and swimmers in waters surrounding impoundment
28	structures and p	owerhouses associated with hydroelectric generating facilities shall be buoys or floating signs placed
29	in the <u>water.</u> wa	ter no greater than 50 yards from the protected facility. Markers shall <u>meet USATONS standards</u> be
30	sufficient-in num	nber and size to give warning of the restriction to vessels approaching from all directions.
31	(h) Enforcemen	nt. If an agent of the Commission discovers markers and navigational aids that do not conform to
32	USATONS stan	dards, that are placed without lawful authority or permission, or that fail to mark the defined regulated
33		tice shall be served upon the individuals responsible for the improper placement of the markers or
34	e	s. Failure to take action to correct the deficiency within 10 days, in accordance with the written notice,
35	shall be a violat	t ion of this Rule. Individuals served a written notice of violation shall have 10 days to correct any
36	deficiency befor	re the Commission issues a citation.

1 (i) Miscellaneous Restrictions. Except for mooring buoys or markers that are specifically permitted by State or federal 2 law, it shall be unlawful to tie a vessel to any waterway marker, as specified in 33 CFR 70.05. It shall be unlawful for 3 any unauthorized person to move, remove, damage, block, paint over, or tamper with any marker lawfully placed in 4 the waters of North Carolina in conformity with these rules or USATONS standards. 5 6 History Note: Authority G.S. 75A-15; 7 *Eff. February 1, 1976;* 8 Amended Eff. November 1, 1993; March 25, 1978; 9 Temporary Amendment Eff. July 1, 1998; 10 Amended Eff. April 1, 1999;

- 11 Readopted Eff. November 1, 2018;
- 12 <u>Amended Eff. February 1, 2023.</u>
- 13
- 14

15A NCAC 10F .0314 is amended as published in 37:06 NCR 456 as follows:

3 15A NCAC 10F .0314 **NEW HANOVER COUNTY**

4 (a) Regulated Areas. This Rule shall apply to the following waters in New Hanover County:

- 5 (1)the area bounded on the north by the US 74-76 Bridge crossing the Intracoastal Waterway, on the 6 south by a line shore to shore intersecting Intracoastal Waterway channel marker number 127, on 7 the west by the shore of Wrightsville Sound, and on the east by a line perpendicular to US Highway 8 74-76 and intersecting channel marker number 25 in Motts Channel;
- 9 the area of Motts Channel between channel marker number 25 at the Intracoastal Waterway on the (2)10 west and channel marker number 16 at the entrance from Banks Channel on the east;
- 11 (3)the area bounded on the west by the US 76 Bridge crossing Bradley Creek, on the north and south 12 by the banks of Bradley Creek, on the east by a line from a point on the southwest shore at 34.21298 13 N. 77.83173 W, to a point on the northeast shore at 34.21446 N, 77.83063 W; the waters of the 14 navigation channel in that portion of Bradley Creek in the City of Wilmington between the US 76 Bridge crossing Bradley Creek and [Channel Marker] channel marker 8, near the mouth of Bradley 15 Creek at 34.20858 N, 77.82272 W;
- 17 (4)Lee's Cut from its western intersection with the Intracoastal Waterway at 34.21979 N, 77.80965 W, 18 to its eastern intersection with Banks Channel at 34.21906 N, 77.79645 W;
- 19 the unnamed channel lying between the shore west of Bahama Drive in the Town of Wrightsville (5) 20 Beach and an unnamed island located approximately 500 feet northeast of the US 74 bridge over 21 Banks Channel; and
- 22 (6)the waters of the Northeast Cape Fear River between the US Hwy. 117 bridge and the railroad trestle 23 60 yards east of the Castle Hayne Boating Access Area.
- 24 (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed within any of the regulated areas 25 described in Paragraph (a) of this Rule.
- 26 (c) Placement of Markers. The Board of Commissioners of New Hanover County shall be the designated agency for
- 27 placement of the <u>no-wake</u> markers implementing this Rule, subject to the approval of the United States Coast Guard
- 28 and the United States Army Corps of Engineers.
- 29

- 30 History Note: Authority G.S. 75A-3; 75A-15;
 - 31 Eff. February 1, 1976;
 - 32 Amended Eff. July 1, 1993; May 1, 1989; June 1, 1987; May 1, 1987;
 - 33 Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December
 - 34 6, 2016;
 - 35 Amended Eff. February 1, 2023; October 1, 2018; April 1, 2017.
 - 36
 - 37

15A NCAC 10F .0326 is amended as published in 37:06 NCR 456 as follows:

3 15A NCAC 10F .0326 PAMLICO COUNTY 4 (a) Regulated Areas. This Rule shall apply to the following waters or portions of waters in Pamlico County: 5 (1)Silverthorn Bay off of Burton Creek: the waters of Burton Creek known as Silverthorn Bay, Creek 6 in Merritt, north of a line at a point on the east shore at 35.09531 N, 76.60791 W to a point on the 7 west shore at 35.09572 N, 76.60883 W. 8 (2) Minnesott Beach: the Minnesott Beach Yacht Basin Alligator Gut Basin and its access channel 9 extending 30 yards beyond the outermost rock jetties in Neuse River. River, east of Neuse River 10 Drive, Minnesott Beach. 11 <u>(3)</u> Within 50 yards of Lee's Landing Boating Access Area on Upper Broad Creek, at 3337 Lee Landing 12 Road, Reelsboro. 13 (4) Within 50 yards of the Vandemere Waterfront Park and Boat Ramp's eastern end at the concrete 14 walkway, at 86 Griffin Road, [Road in] Vandemere. 15 (5) Within 50 yards of the Dawson Creek Boating Access Area on Dawson Creek, at 303 Creek Place 16 Road, Oriental. 17 Within 50 yards of the Oriental Boating Access Area on Smith Creek, at 100 Midyette Street, <u>(6)</u> 18 Oriental. 19 (b) Speed Limit. No person shall operate a vessel at greater than no-wake speed in the regulated areas described in 20 Paragraph (a) of this Rule. 21 (c) Placement of Markers. The Board of Commissioners of Pamlico County shall be the designated agency for 22 placement of the markers implementing this Rule, subject to the approval of the United States Coast Guard and the 23 United States Army Corps of Engineers. The following agencies shall be the designated agencies for placement of the 24 markers implementing this Rule, subject to the approval of the United States Coast Guard and the United States Army 25 Corps of Engineers: 26 (1)The Board of Commissioners of Pamlico County for the regulated areas designated in 27 [Subparagraphs]Subparagraphs (a)(1) and (2) of this Rule; and 28 <u>(2)</u> The North Carolina Wildlife Resources Commission for the regulated areas designated in 29 [Subparagraphs]Subparagraphs (a)(3) through (6) of this Rule. 30 31 History Note: Authority G.S. 75A-3; 75A-15; 32 Eff. May 1, 1977; 33 Amended Eff. December 1, 1985; November 1, 1977; 34 Temporary Amendment Eff. March 15, 2003; 35 Temporary Amendment Expired October 12, 2003; Amended Eff. May 1, 2014; May 1, 2004; 36

- Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December 1 2 6, 2016; 3
 - Amended Eff. February 1, 2023; October 1, 2018.

15A NCAC 10F .0327 is amended as published in 37:06 NCR 456-457 as follows:

2			
3	15A NCAC 10F	.0327	MONTGOMERY COUNTY
4	(a) Regulated A	reas. This	Rule shall apply to the waters and portions of waters described as follows:
5	(1)	Badin <mark>L</mark>	ake. Lake:
6		(A)	Lake Forest Drive Cove shore to shore, west of a point 50 yards east of the fueling site at
7			the marina at 35.48739 N, 80.10918 W;
8		(B)	Garr Creek shore to shore, north of a line beginning at a point on the east shore at 35.47952
9			N, 80.13633 W to a point on the west shore at 35.47946 N, 80.13932 W;
10		(C)	the channel between Beyer's Island and the mainland, shore to shore beginning at a line
11			from a point on Beyer's Island at 35.49102 N, 80.10221 W to a point on the mainland at
12			35.49230 N, 80.10241 W, ending at a line westward, from a point on Beyer's Island at
13			35.48988 N, 80.10573 W to a point on the mainland at 35.49077 N, 80.10702 W;
14		(D)	within 50 yards of the fueling station at the Old North State Marina at the entrance to a
15			cove within the Uwharrie Point . community; Uwharrie Point community at 139 Marina
16			Lane in New London;
17		(E)	within 50 yards of the Circle Drive Boating Access Area, at 724 Shoreline Drive in New
18			London;
19		(F)	within 50 yards of Lakemont Boating Access Area, at 241 Lakemont Road in New London;
20			and
21		(G)	within 50 yards of the Cove Boat Ramp at 400 Cove Road in New London.
22	(2)	Lake <mark>Ti</mark>	l lery. <u>Tillery:</u>
23		(A)	the waters within 50 yards of the boat ramp in the south end of Woodrun Cove at 35.33113
24			N, 80.06277 W;
25		(B)	Carolina Forest Cove shore to shore and the waters within 50 yards of the boat ramps and
26			boat slips at the end of Arroyo Drive in Carolina Forest Community, from a point on the
27			south shore at 35.36276 N, 80.05386 W, northeast to a point on the north shore at 35.36405
28			N, 80.05304 W;
29		(C)	Lilly's Bridge Boating Access Area shore to shore, from line 25 feet north of the SR 1110
30			bridge otherwise known as Lillys Bridge Road at a point on the east shore at 35.23223 N,
31			80.06166 W, to a point on the west shore at 35.23289 N, 80.06318 W, to a line 200 feet
32			southwest of the Lilly's Bridge Boating Access Area, from a point on the east shore at
33			35.23067 N; 80.06262 W, to a point on the west shore at 35.23156 N; 80.06437 W; and
34		(D)	within 50 yards of Swift Island Boating Access Area at 4917 NC Highway 24/27 in Mount
35			Gilead.
36	(3)	Tuckert	own Reservoir. Pee Dee River, within 50 yards of the Clarks Creek Boating Access Area at
37		177 Till	ery Dam Road in Mount Gilead.

(b) 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.

3 (c) Swimming Area. No person operating or responsible for the operation of a vessel shall permit it to enter the

4 marked swimming area on Badin Lake at the Pinehaven Village beach area at 370 Pinehaven Drive in New London,

5 within 50 feet of the shoreline between points at 35.49927 N, 80.11428 W; and 35.49934 N, 80.11437 W.

6 (e)(d) Placement of Markers. The following agencies shall be responsible for placement or 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:

- 9 (1) The the Board of Commissioners of Montgomery County for placement of the markers 10 implementing Parts (a)(1)(A), (B), (C), (D), and (a)(2)(A), and (B) of this Rule;
- (2) The the North Carolina Wildlife Resources Commission for placement and maintenance of the markers implementing Parts (a)(1)(E), (F), (a)(2)(C), (D), and Subparagraph (a)(4) (a)(3) of this Rule;
- 14(3)The the Board of Commissioners of Montgomery County shall be the designated agency for15placement and maintenance of the ropes and markers implementing Paragraph (c) of this Rule; and16(4)The the U.S. Forest Service for placement and maintenance of the markers implementing Part17(a)(1)(G) of this Rule.
- 18

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

- 20 *Eff. November 1, 1977;*
- 21 Amended Eff. December 1, 1990; May 1, 1989; March 25, 1978;
- 22 Temporary Amendment Eff. June 1, 1998;
- 23 Amended Eff. April 1, 1999; July 1, 1998;
- 24 Temporary Amendment Eff. July 1, 2002;
- 25 Amended Eff. August 1, 2006; June 1, 2005; April 1, 2003;
- 26 Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December
 27 6, 2016;
- 28 Amended Eff. October 1, 2018; April 1, 2017;
- 29 *Emergency Amendment Eff. July 30, 2019;*
- 30 Temporary Amendment Eff. October 1, 2019;
- 31 *Amended Eff. May 1, 2020;*
- 32 Temporary Amendment Eff. June 1, 2020;
- 33 Temporary Amendment Expired March 12, 2021;
- 34 Amended Eff. <u>February 1, 2023;</u> June 1, 2022; October 1, 2021.

15A NCAC 10F .0336 is amended as published in 37:06 NCR 457-458 as follows:

2		
3	15A NCAC 10F .0336	NORTHAMPTON AND WARREN COUNTIES
4	(a) No person shall op	perate a vessel at greater than no-wake speed in the following waters of Lake Gaston and the
5	Roanoke River in Nort	hampton and Warren counties.
6	(1) Lake	Gaston:
7	(A)	the cove on the north shore of Lake Gaston in Northampton County east of SR 1252
8		otherwise known as Vincent Lane, shore to shore from a point on the north shore at
9		36.51660 N, 77.82226 W to a point on the south shore at 36.51578 N, 77.82269 W;
10	(B)	Jimmies Creek in Northampton County shore to shore, north of a line from a point on the
11		east shore at 36.52450 N, 77.82600 W to a point on the west shore at 36.52445 N, 77.82810
12		W;
13	(C)	within 50 yards of the Henrico Boating Access Area in Northampton County, 142 Wildlife
14		Landing Road, Henrico, N.C.;
15	(D)	within 50 yards of the Vultare Boating Access Area in Northampton County, 773 Old
16		Gaston Road, Gaston, N.C;
17	(E)	within 50 yards east and west of the N.C. Highway 903 Eaton Ferry Road Bridge in Warren
18		County;
19	(F)	within 50 yards of the Hawtree Creek Boating Access Area in Warren County, 1200 Peete
20		Farm Road, Warrenton, N.C.;
21	(G)	within 50 yards of the Salmons Landing Boating Access area in Warren County, 129
22		Salmon Landing Road, Littleton, N.C.;
23	(H)	within 50 yards of the Wildwood Point boat ramp in Warren County,184 N. Oak Drive,
24		Littleton, N.C.;
25	(I)	within 50 yards of the Lizard Creek boat ramp in Warren County, 417 Lizard Creek Road,
26		Littleton, N.C.;
27	(J)	Songbird Creek in Warren County within 50 yards of the culvert under N.C. Highway 903
28		at 36.53260 N, 77.97330 W; and
29	(K)	Sixpound Creek in Warren County within 50 yards of the culvert under SR 1704 otherwise
30		known as Nocarva Road at 36.52950 N, 78.07283 W;
31	(L)	Lizard Creek in Warren County within 50 yards of the culvert under SR 1362 otherwise
32		known as Lizard Creek Road at 36.52501 N, 77.91187 W;
33	(M)	within 50 yards of the Waters View Restaurant adjacent to the northwest end of the N.C.
34		Highway 903 bridge in Warren County;
35	(N)	the cove west of the Pointe at Lake Gaston at the southwest end of the N.C. Highway 903
36		bridge in Warren County, south of a point at 36.50937 N, 77.96644 W;

1		(0)	Camp Willow Run Canoe and Sail Cove in Warren County, beginning at a line shore to
2			shore from a point on the southwest shore at 36.49355 N, 77.91795 W, to a point on the
3			north shore at 36.49534 N, 77.91508 W; and
4		(P)	the cove on Hubquarter Creek in Warren County, shore to shore beginning at a line from a
5			point on the northeast shore at 36.50030 N, 78.00474 W to a point on the southwest shore
6			at 36.49947 N, 78.00553 W. <u>78.00553 W; and</u>
7		<u>(Q)</u>	the waters of the cove east of the Stonehouse Timber Lodge Marina, 154 Stonehouse Lodge
8			Drive, Littleton, N.C., shore to shore south of a point at 36.49206 N, 77.94085 W.
9	(2)	Roanok	e River. No person shall operate a vessel at greater than no wake speed in Roanoke River in
10		Northar	npton County within 50 yards of the Gaston Boating Access Area, 601 Roanoke Rapids
11		Road, C	Gaston, N.C. <u>Roanoke River:</u>
12		<u>(A)</u>	within 50 yards of the Gaston Boating Access Area, 601 Roanoke Rapids Road, Gaston,
13			N.C.; and
14		<u>(B)</u>	within 50 yards of the Odom Boating Access Area, 1017 Striper Lane, Jackson, N.C.
15	(b) Speed Limit	t in Moor	ring Areas. No person shall operate a vessel at greater than no-wake speed while within a
16	marked mooring	area on t	he waters of Lake Gaston within Northampton and Warren counties.
17	(c) Placement of	f Marker	s. The Boards of Commissioners of Northampton County and Warren County shall be the
18	designated agence	cies for p l	acement of the markers implementing this Rule, subject to the approval of the United States
19	Coast Guard and	United S	States Army Corps of Engineers. Placement of Markers. The following agencies shall be the
20	designated agend	cies for pl	acement of the markers implementing this Rule, subject to the approval of the United States
21	Coast Guard and	l the Unit	ed States Army Corps of Engineers:
22	<u>(1)</u>	The Bo	ards of Commissioners of Northampton County and Warren County shall be responsible for
23		placeme	ent of markers for the regulated areas designated in [Subparagraph] Parts (a)(1)(A), (B), and
24		<u>(H) thro</u>	bugh (Q) of this Rule; and
25	<u>(2)</u>	<u>The No</u>	rth Carolina Wildlife Resources Commission shall be responsible for placement of markers
26		for the	regulated areas designated in [Subparagraph] Parts (a)(1)(C) through (G) and Subparagraph
27		<u>(a)(2)(</u> A	A) and (B) of this Rule.
28			
29			
30	History Note:	Authori	ty G.S. 75A-3; 75A-15;
31		Eff. Ma	rch 29, 1981;
32		Amende	ed Eff. June 1, 1994; March 1, 1993; September 1, 1989;
33		Tempor	ary Amendment Eff. March 15, 2003;
34		Tempor	ary Amendment Expired October 12, 2003;
35		Amende	ed Eff. May 1, 2014; May 1, 2004;
36		Pursua	nt to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December
37		6, 2016	;

Amended Eff. <u>February 1, 2023</u> ; June 1, 2022; February 1, 2020; October 1, 2018.

15A NCAC 10F .0361 is amended as published in 37:06 NCR 458-459 as follows:

3	15A NCAC 10F	.0361 WILKES COUNTY
4	(a) Regulated An	reas. This Rule shall apply to those waters within 50 yards of any marked boat launching area, bridge,
5	dock, pier, marin	a, boat storage structure, or boat service area located the following waters on W. Kerr Scott Reservoir
6	in Wilkes Count	y. <u>County:</u>
7	<u>(1)</u>	the waters of Dam Site Park Cove at Dam Site Shelter, 499 Reservoir Road, Wilkesboro, south of a
8		line at the mouth of the cove from a point on the east shore at 36.13090 N, 81.22955 W to a point
9		on the west shore at 36.13040 N, 81.23122;
10	<u>(2)</u>	the waters of the cove at Skyline Marina, 4008 W. N.C. Hwy 268, Wilkesboro, south of a line at the
11		mouth of the cove from a point on the east shore at 36.12738 N, 81.23530 W to a point on the west
12		shore at 36.12608 N, 81.23847 W;
13	<u>(3)</u>	the waters of the cove north and west of Berry Mountain Park, 4732 W. N.C. Hwy 268, Wilkesboro,
14		south of a line at the mouth of the cove from a point on the east shore at 36.12558 N, 81.24025 W
15		to a point on the west shore at 36.12545 N, 81.24245 W, surrounding the Berry Mountain swim
16		beach, and to the southwest to the end of the cove;
17	<u>(4)</u>	within 50 yards of the Boomer Park boat ramp, 400 Boomer Road, Boomer;
18	<u>(5)</u>	within 50 yards of the Keowee boat ramp, 7659 N.C. Hwy 268, Boomer;
19	<u>(6)</u>	the waters of the cove where Smithey's Creek boat ramp and Fort Hamby boat ramp are located,
20		northwest of a line at the mouth of the cove from a point on the east shore at 36.12612 N, 81.26129
21		W to a point on the west shore at 36.12361 N, 81.26404 W;
22	<u>(7)</u>	the waters within 50 yards north and 50 yards south of the N.C. Hwy 268 Bridge, at 36.09902 N,
23		<u>81.28070 W;</u>
24	<u>(8)</u>	the waters within 50 yards surrounding the Boomer Park Beach Swim Area located at 400 Boomer
25		Road, Boomer;
26	<u>(9)</u>	the waters within 50 yards surrounding the Fort Hamby Swim Area located at 36.12314 N, 81.26870
27		W, near 1534 S. Recreation Road, Wilkesboro; and
28	<u>(10)</u>	the waters of the cove where the Warrior Creek Swim Area is located, southwest of a line at the
29		mouth of the cove from a point on the south shore at 36.10494 N, 81.28304 W to a point on the
30		north shore at 36.10591 N, 81.28412 W.
31	(b) Swimming	Areas. No person operating or responsible for the operation of a vessel shall permit it to enter the
32	waters of the foll	lowing swim areas:
33	<u>(1)</u>	the waters of the Fort Hamby Swim Area located at 36.12314 N, 81.26870 W, [at] near 1534 S.
34		Recreation Road, Wilkesboro;
35	<u>(2)</u>	the waters of Warrior Creek Swim Area located at 36.10367 N, 81.28664 W, at 7659 W. Hwy 268,
36		Boomer;

1	<u>(3)</u>	the waters of Boomer Park Beach Swim Area located at 36.09271 N, 81.27967 W, 400 Boomer		
2		Road, Boomer;		
3	<u>(4)</u>	the waters of the Berry Mountain Park Swim Beach located at 36.12498 N, 81.24010 W, 4732 W.		
4		N.C. Hwy 268, Wilkesboro; and		
5	<u>(5)</u>	the waters of the Bandit's Roost Park Swim Area located at 36.12425 N, 81.25172 W, 667 Jess		
6		Walsh Road, Wilkesboro.		
7	(c) Safety Zon	e. Except for authorized persons and vessels, no entry shall be allowed in the waters 50 yards		
8	downstream from	n the W. Kerr Scott Dam and Intake Tower.		
9	(d) Speed Limit	. No person shall operate a vessel at greater than no wake speed within the regulated areas described		
10	in Paragraph (a)	of this Rule.		
11	(e) Placement o	f Markers. The Wilkes County Board of Commissioners and the U.S. Army Corps of Engineers shall		
12	be the designate	d agencies for placement and maintenance of the markers implementing this Rule, subject to the		
13	authority of the U.S. Army Corps of Engineers.			
14	(b) Speed Limit. No person shall operate a vessel at greater than no wake speed within any of the regulated area			
15	described in Paragraph (a) of this Rule.			
16	(c) Placement of	f Markers. The Wilkes County Board of Commissioners shall be the designated agency for placement		
17	of the markers in	nplementing this Rule.		
18				
19	History Note:	Authority G.S. 75A-3; 75A-15;		
20		Eff. September 1, 1989;		
21		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December		
22		6, 2016;		
23		Amended Eff. <u>February 1, 2023</u> ; October 1, 2018.		
24				
25				

1	15A NCAC 10I .	.0103 is a	mended as published in 37:06 NCR 449-451 as follows:
2			
3	15A NCAC 10I	.0103	ENDANGERED SPECIES LISTED
4	(a) The followin	g species	s of resident wildlife shall be designated as federally-listed endangered species:
5	(1)	Amphib	pians: None Listed At This Time. <u>listed.</u>
6	(2)	Birds:	
7		(A)	Bachman's warbler (Vermivora bachmanii);
8		(B)	Ivory-billed woodpecker (Campephilus principalis);
9		(C)	Piping plover (Charadrius melodus circumcinctus);
10		(D)	Red-cockaded woodpecker (Dryobates borealis); and
11		(E)	Roseate tern (Sterna dougallii dougallii).
12	(3)	Crustac	ea: None Listed At This Time. <u>listed.</u>
13	(4)	Fish:	
14		(A)	Cape Fear shiner (Notropis mekistocholas);
15		<u>(B)</u>	Carolina madtom (Noturus furiosus);
16		(<u>B)(C)</u>	Roanoke logperch (Percina rex);
17		(<u>C)(D)</u>	Shortnose sturgeon (Acipenser brevirostrum), when found in inland fishing waters as
18			defined in G.S. 113–129(9)a and (9)b; <u>113-129(9);</u> and
19		(D)(E)	Atlantic sturgeon (Acipenser oxyrinchus oxyrinchus), when found in inland fishing waters.
20			waters as defined in G.S. 113-129(9);
21	(5)	Mamma	als:
22		(A)	Carolina northern flying squirrel (Glaucomys sabrinus coloratus);
23		(B)	Eastern cougar (Puma concolor);
24		(C)	Gray bat (Myotis grisescens);
25		(D)	Indiana bat (Myotis sodalis);
26		(E)	Manatee (Trichechus manatus), when found in inland fishing waters; waters as defined in
27			<u>G.S. 113-129(9);</u> and
28		(F)	Virginia big-eared bat (Corynorhinus townsendii virginianus).
29	(6)	Mollus	KS:
30		(A)	Appalachian elktoe (Alasmidonta raveneliana);
31		(B)	Carolina heelsplitter (Lasmigona decorata);
32		(C)	Dwarf wedgemussel (Alasmidonta heterodon);
33		(D)	James spinymussel (Parvaspina collina);
34		(E)	Littlewing pearlymussel (Pegias fabula);
35		(F)	Tan riffleshell (Epioblasma florentina walkeri); and
36		(G)	Tar River spinymussel (Parvaspina steinstansana).
37	(7)	Reptiles	

1	(A)	Kemp's ridley seaturtle <u>sea turtle</u> (Lepidochelys kempii);
2	(B)	Atlantic hawksbill seaturtle sea turtle (Eretmochelys imbricata imbricata); and
3	(C)	Leatherback seaturtle <u>sea turtle</u> (Dermochelys coriacea).
4	(b) The following sp	ecies of resident wildlife shall be designated as State-listed endangered species:
5	(1) Am	phibians:
6	(A)	Gopher frog (Rana [=Lithobates] capito);
7	(B)	Hickory Nut Gorge green salamander (Aneides caryaenis);
8	(C)	Ornate chorus frog (Pseudacris ornata); and
9	(D)	River frog (Rana [=Lithobates] heckscheri).
10	(2) Bir	ds:
11	(A)	American peregrine falcon (Falco peregrinus anatum);
12	(B)	Bewick's wren (Thryomanes bewickii);
13	(C)	Common tern (Sterna hirundo);
14	(D)	Henslow's sparrow (Centronyx henslowii); and
15	(E)	Wayne's black-throated green warbler (Setophaga virens waynei).
16	(3) Cru	stacea:
17	(A)	Bennett's Mill cave water slater (Caecidotea carolinensis); and
18	(B)	Waccamaw crayfish (Procambarus braswelli).
19	(4) Fisl	n:
20	(A)	Blotchside logperch (Percina burtoni);
21	(B)	Bridle shiner (Notropis bifrenatus);
22	(C)	Orangefin madtom (Noturus gilberti);
23	(D)	Paddlefish (Polyodon spathula);
24	(E)	Robust redhorse (Moxostoma robustum);
25	(F)	Rustyside sucker (Thoburnia hamiltoni);
26	(G)	Sharpnose darter (Percina oxyrhyncus); and
27	(H)	Stonecat (Noturus flavus).
28	(5) Ma	mmals: None Listed At This Time.
29	<u>(A)</u>	Little brown bat (Myotis lucifugus); and
30	<u>(B)</u>	Tricolored bat (Perimyotis subflavus).
31	(6) Mo	llusks:
32	(A)	Atlantic pigtoe (Fusconaia masoni);
33	(B)	(A) Barrel floater (Utterbackiana couperiana);
34	(C)	(B) Brook floater (Alasmidonta varicosa);
35	(D)	(C) Carolina creekshell (Villosa vaughaniana);
36	(E)	(D) Fragile glyph (Glyphyalinia clingmani);
37	(F)	(E) Green floater (Lasmigona subviridis);

1		(G) (F)	Greenfield rams-horn (Helisoma eucosmium)	
2			Knotty elimia (Elimia christyi);	
		(H)<u>(G)</u>		
3		(I)<u>(</u>II)	Longsolid (Fusconaia subrotunda);	
4		(<u>I)(I)</u>	Magnificent rams-horn (Planorbella magnifica);	
5		(K)(J)	Purple wartyback (Cyclonaias tuberculata);	
6		(L)<u>(K)</u>	Savannah lilliput (Toxolasma pullus);	
7		(<u>M)(L)</u>	Slippershell mussel (Alasmidonta viridis);	
8		<u>(N)(M)</u>	Tennessee clubshell (Pleurobema oviforme);	
9		(<u>O)(N)</u>	Tennessee heelsplitter (Lasmigona holstonia);	
10		(<u>P)(O)</u>	Tennessee pigtoe (Pleuronaia barnesiana); and	
11		(<u>Q)(P)</u>	Yellow lampmussel (Lampsilis cariosa).	
12	(7)	Reptiles:		
13		(A)	Eastern coral snake (Micrurus fulvius fulvius); and	
14		(B)	Eastern diamondback rattlesnake (Crotalus adamanteus); and	
15		(C)	Mimic glass lizard (Ophisaurus mimicus).	
16				
17	History Note:	Authori	ty G.S. 113-134; <mark>113-291.2; 113-292; 113-333;</mark>	
18		Eff. June 11, 1977;		
19		Amended Eff. October 1, 2017; August 1, 2016; May 1, 2008; April 1, 2001; February 1, 1994;		
20		November 1, 1991; April 1, 1991; June 1, 1990;		
21		Readopted Eff. October 1, 2021.		
22		Amended Eff. February 1, 2023.		
23				
24				

1 15A NCAC 10I .0104 is amended as published in 37:6 NCR 451-452 as follows: 2 3 15A NCAC 10I .0104 THREATENED SPECIES LISTED 4 (a) The following species of resident wildlife shall be designated as federally-listed threatened species: 5 (1)Amphibians: None Listed At This Time. Neuse River waterdog (Necturus lewisi). 6 (2) Birds: 7 (A) Eastern black rail (Laterallus jamaicensis jamaicensis); 8 (B) Piping plover (Charadrius melodus melodus); 9 (C) Red knot (Calidris canutus rufa); and 10 (D) Wood stork (Mycteria americana). 11 (3)Crustacea: None Listed At This Time. listed. 12 (4)Fish: 13 (A) Spotfin chub (Erimonax monachus); and 14 (B) Waccamaw silverside (Menidia extensa). 15 (5)Mammals: Northern long-eared bat (Myotis septentrionalis) 16 (6)Mollusks: 17 Atlantic pigtoe (Fusconaia masoni); (A) 18 (A)(B) Noonday globe (Patera clarki nantahala); and 19 (B)(C) Yellow lance (Elliptio lanceolata). 20 (7)**Reptiles:** 21 (A) Bog turtle (Glyptemys muhlenbergii); 22 (B) American alligator (Alligator mississipiensis); 23 (C) Green seaturtle sea turtle (Chelonia mydas); and 24 Loggerhead seaturtle sea turtle (Caretta caretta). (D) 25 (b) The following species of resident wildlife are designated as State-listed threatened species: 26 (1)Amphibians: 27 (A) Eastern tiger salamander (Ambystoma tigrinum tigrinum); 28 (B) Green salamander (Aneides aeneus); 29 (C) Junaluska salamander (Eurycea junaluska); 30 (D) Long-tailed salamander (Eurycea longicauda longicauda); 31 (E) Mabee's salamander (Ambystoma mabeei); 32 (F) Pine Barrens tree frog (Hyla andersonii); and 33 (G) Wehrle's salamander (Plethodon wehrlei). 34 (2) Birds: 35 (A) Bald eagle (Haliaeetus leucocephalus); 36 (B) Caspian tern (Hydroprogne caspia); 37 (C) Gull-billed tern (Gelochelidon nilotica aranea); and

1		(D)	Northern saw-whet owl (Aegolius acadicus).
2	(3)	Crustac	ea:
3		(A)	Broad River spiny crayfish (Cambarus spicatus);
4		(B)	French Broad crayfish (Cambarus reburrus);
5		(C)	Pamlico crayfish (Procambarus medialis);
6		(D)	Sandhills crayfish (Procambarus pearsei); and
7		(E)	South Mountains crayfish (Cambarus franklini).
8	(4)	Fish:	
9		(A)	Bigeye jumprock (Moxostoma ariommum);
10		<u>(B)</u>	Blotched chub (Erimystax insignis)
11		(B)	-Carolina madtom (Noturus furiosus);
12		(C)	Carolina pygmy sunfish (Elassoma boehlkei);
13		(D)	Carolina redhorse (Moxostoma sp.);
14		<u>(E)</u>	Ironcolor shiner (Notropis chalybaeus)
15		(E)<u>(F)</u>	Least brook lamprey (Lampetra aepyptera);
16		(F)<u>(G)</u>	Logperch (Percina caprodes);
17		(G)<u>(H)</u>	Mimic shiner (Notropis volucellus);
18		(<u>H)(I)</u>	Rosyface chub (Hybopsis rubrifrons);
19		(I)(J)	Sharphead darter (Etheostoma acuticeps);
20		<u>(K)</u>	Santee chub (Cyprinella zanema)
21		(J)<u>(L)</u>	Sicklefin redhorse (Moxostoma sp.);
22		<u>(M)</u>	Thicklip chub (Cyprinella labrosa)
23		<u>(K)(N)</u>	Turquoise darter (Etheostoma inscriptum); and
24		(<u>L)(O)</u>	Waccamaw darter (Etheostoma perlongum).
25	(5)	Mamma	als:
26		(A)	Eastern woodrat (Neotoma floridana floridana);
27		(B)	Rafinesque's big-eared bat (Corynorhinus rafinesquii rafinesquii); and
28		(C)	Red wolf (Canis rufus).
29	(6)	Mollusk	xs:
30		(A)	Alewife floater (Utterbackiana <u>(Utterbackiana</u> i mplicata);
31		(B)	Big-tooth covert (Fumonelix jonesiana);
32		(C)	Cape Fear threetooth (Triodopsis soelneri);
33		(D)	Eastern lampmussel (Lampsilis radiata);
34		(E)	Eastern pondmussel (Ligumia nasuta);
35		(F)	Engraved covert (Fumonelix orestes);
36		(G)	Mountain creekshell (Villosa vanuxemensis);
37		(H)	Notched rainbow (Villosa constricta);

1		(I) Rainbow (Villosa iris);		
2		(J) Roan supercoil (Paravitrea varidens);		
3		(K) Sculpted supercoil (Paravitrea ternaria);		
4		(L) Smoky Mountain covert (Inflectarius ferrissi);		
5		(M) Creeper (Strophitus undulatus);		
6		(N) Tidewater mucket (Leptodea ochracea);		
7		(O) Triangle floater (Alasmidonta undulata); and		
8		(P) Waccamaw ambersnail (Catinella waccamawensis).		
9	(7)	Reptiles:		
10		(A) Northern pine snake (Pituophis melanoleucus melanoleucus); and		
11		(B) Southern hognose snake (Heterodon simus).		
12				
13	History Note:	Authority G.S. 113-134; 113-291.2; 113-292; 113-333;		
14		Eff. March 17, 1978;		
15		Amended Eff. June 1, 2008; April 1, 2001; November 1, 1991; April 1, 1991; June 1, 1990;		
16		September 1, 1989;		
17		Temporary Amendment Eff. February 27, 2015;		
18		Amended Eff. October 1, 2017; July 1, 2016; August 1, 2016;		
19		Readopted Eff. October 1, 2021.		
20		<u>Amended Eff February 1, 2023.</u>		
21				
22				

15A NCAC 10I .0105 is amended as published in 37:6 NCR 452-454 as follows:

2				
3	15A NCAC 10I	.0105	SPECIAL CONCERN SPECIES LISTED	
4	The following species of resident wildlife shall be designated as State-listed special concern species:			
5	(1)	Amphil	pians:	
6		(a)	Crevice salamander (Plethodon longicrus);	
7		<u>(a)</u>	Collinses' mountain chorus frog (Pseudacris collinsorum);	
8		<u>(a)(b)</u>	Crevice salamander (Plethodon longicrus);	
9		(b)(c)	Dwarf salamander (Eurycea quadridigitata);	
10		(c)<u>(d)</u>	Dwarf black-bellied salamander (Desmognathus folkertsi);	
11		(d)(e)	Eastern hellbender (Cryptobranchus alleganiensis alleganiensis);	
12		(e)<u>(f)</u>	Four-toed salamander (Hemidactylium scutatum);	
13		(f)(g)	Gray treefrog (Hyla versicolor);	
14		(g)(h)	Mole salamander (Ambystoma talpoideum);	
15		(h)	Mountain chorus frog (Pseudacris brachyphona);	
16		(i)	Mudpuppy (Necturus maculosus);	
17		(j)	Neuse River waterdog (Necturus lewisi);	
18		(k)<u>(j)</u>	Southern chorus frog (Pseudacris nigrita);	
19		(l)<u>(k)</u>	Southern zigzag salamander (Plethodon ventralis); and	
20		(m)<u>(</u>1)	Weller's salamander (Plethodon welleri).	
21	(2)	Birds:		
22		(a)	American oystercatcher (Haematopus palliatus);	
23		(b)	Bachman's sparrow (Peucaea aestivalis);	
24		(c)	Barn owl (Tyto alba);	
25		(d)	Black-capped chickadee (Poecile atricapillus);	
26		(e)	Black skimmer (Rynchops niger);	
27		(f)	Brown creeper (Certhia americana nigrescens);	
28		(g)	Cerulean warbler (Setophaga cerulea);	
29		(h)	Glossy ibis (Plegadis falcinellus);	
30		(i)	Golden-winged warbler (Vermivora chrysoptera);	
31		(j)	Least bittern (Ixobrychus exilis);	
32		(k)	Least tern (Sternula antillarum);	
33		(1)	Little blue heron (Egretta caerulea);	
34		(m)	Loggerhead shrike (Lanius ludovicianus);	
35		(n)	Painted bunting (Passerina ciris);	
36		(o)	Red crossbill (Loxia curvirostra);	
37		(p)	Snowy egret (Egretta thula);	

1		(q)	Tricolored heron (Egretta tricolor);
2		(r)	Vesper sparrow (Pooecetes gramineus); and
3		(s)	Wilson's plover (Charadrius wilsonia).
4	(3)	Crustac	ea:
5		(a)	Carolina skistodiaptomus (Skistodiaptomus carolinensis);
6		(b)	Carolina well diacyclops (Diacyclops jeannelli putei);
7		(c)	Chowanoke crayfish (Faxonius virginiensis);
8		(d)	Graceful clam shrimp (Lynceus gracilicornis);
9		(e)	Greensboro burrowing crayfish (Cambarus catagius);
10		(f)	Hiwassee headwaters crayfish (Cambarus parrishi);
11		(g)	Little Tennessee River crayfish (Cambarus georgiae);
12		(h)	North Carolina spiny crayfish (Faxonius carolinensis); and
13		(i)	Oconee stream crayfish (Cambarus chaugaensis).
14	(4)	Fish:	
15		(a)	American brook lamprey (Lethenteron appendix);
16		(b)	"Atlantic" Highfin carpsucker (Carpiodes sp. cf. velifer);
17		(c)	Banded sculpin (Cottus carolinae);
18		(d)	Blue Ridge sculpin (Cottus caeruleomentum);
19		(e)	Blueside darter (Etheostoma jessiae);
20		(f)	Broadtail madtom (Noturus sp.);
21		(g)	Carolina darter (Etheostoma collis);
22		(h)	Cutlip minnow (Exoglossum maxillingua);
23		(i)	Freshwater drum (Aplodinotus grunniens);
24		(j)	Kanawha minnow (Phenacobius teretulus);
25		(k)	Lake sturgeon (Acipenser fulvescens);
26		(1)	Least killifish (Heterandria formosa);
27		(m)	Mooneye (Hiodon tergisus);
28		(n)	Mountain madtom (Noturus eleutherus);
29		(o)	Ohio lamprey (Ichthyomyzon bdellium);
30		(p)	Olive darter (Percina squamata);
31		(q)	Pinewoods darter (Etheostoma mariae);
32		(r)	River carpsucker (Carpiodes carpio);
33		(s)	Sandhills chub (Semotilus lumbee);
34		<u>(t)</u>	Seagreen darter (Etheostoma thalassinum):
35		(t)<u>(u)</u>	Sickle darter (Percina williamsi);
36		(u)<u>(v)</u>	Smoky dace (Clinostomus sp.);
37		(v)<u>(</u>w)	Striped shiner (Luxilus chrysocephalus);

1		(w)<u>(x)</u>	Snubnose darter (Etheostoma simoterum);
2		(x)(y)	"Thinlip" chub (Cyprinella sp. cf. zanema);
3		(y)<u>(z)</u>	Waccamaw killifish (Fundulus waccamensis);
4		(z)(aa)	Westfall's Darter (Percina westfalli);
5		(aa)<u>(bb</u>)	Wounded darter (Etheostoma vulneratum); and
6		(bb)<u>(cc</u>)) Yellowfin shiner (Notropis lutipinnis);
7	(5)	Mamma	als:
8		(a)	Allegheny woodrat (Neotoma magister);
9		(b)	Buxton Woods white-footed mouse (Peromyscus leucopus buxtoni);
10		(c)	Coleman's oldfield mouse (Peromyscus polionotus colemani);
11		(d)	Eastern big-eared bat (Corynorhinus rafinesquii macrotis);
12		(e)	Eastern small-footed bat (Myotis leibii leibii);
13		(f)	Florida yellow bat (Lasiurus intermedius floridanus);
14		(g)	Pungo white footed mouse (Peromyscus leucopus easti);
15		<u>(h)(g)</u>	Southeastern bat (Myotis austroriparius);
16		(i)<u>(h)</u>	Southern rock vole (Microtus chrotorrhinus carolinensis); and
17		(j)(i)	Star-nosed mole (Condylura cristata parva).
18	(6)	Mollusl	xs:
19		(a)	Appalachian gloss (Zonitoides patuloides);
20		(b)	Bidentate dome (Ventridens coelaxis);
21		(c)	Black mantleslug (Pallifera hemphilli);
22		(d)	Blackwater ancylid (Ferrissia hendersoni);
23		(e)	Blue-foot lancetooth (Haplotrema kendeighi);
24		(f)	Cape Fear spike (Elliptio marsupiobesa);
25		(g)	Clingman covert (Fumonelix wheatleyi clingmanicus);
26		(h)	Dark glyph (Glyphyalinia junaluskana);
27		(i)	Dwarf proud globe (Patera clarki clarki);
28		(j)	Dwarf threetooth (Triodopsis fulciden);
29		(k)	Fringed coil (Helicodiscus fimbriatus);
30		(1)	Glossy supercoil (Paravitrea placentula);
31		(m)	Great Smoky slitmouth (Stenotrema depilatum);
32		(n)	High mountain supercoil (Paravitrea andrewsae);
33		(0)	Honey glyph (Glyphyalinia vanattai);
34		(p)	Lamellate supercoil (Paravitrea lamellidens);
35		(q)	Mirey Ridge supercoil (Paravitrea clappi);
36		(r)	Open supercoil (Paravitrea umbilicaris);
37		(s)	Pink glyph (Glyphyalinia pentadelphia);

1		(t)	Pod lance (Elliptio folliculata);	
2		(u)	Queen crater (Appalachina chilhoweensis);	
3		(u) (v)	Ramp Cove supercoil (Paravitrea lacteodens);	
4		(v) (w)	Ridged lioplax (Lioplax subcarinata);	
5		(w) (x)	Roanoke slabshell (Elliptio roanokensis);	
6		(x) (y)	Saw-tooth disc (Discus bryanti);	
7		(y) (z)	Seep mudalia (Leptoxis dilatata);	
8		(2) (aa)	Spike (Eurynia dilatata);	
9		(aa) (bb)	Spiral coil (Helicodiscus bonamicus);	
10		(00) (cc)	Velvet covert (Inflectarius subpalliatus);	
10		(dd)	Waccamaw amnicola (Amnicola sp.);	
11			Waccamaw animeoia (Animeoia sp.); Waccamaw siltsnail (Cincinnatia sp.); and	
12		(ee) (ff)	Wavy-rayed lampmussel (Lampsilis fasciola).	
13	(7)	Reptile		
14	(7)	(a)	Carolina pigmy rattlesnake (Sistrurus miliarius miliarius);	
16		(a) (b)	Carolina swamp snake (Seminatrix pygaea paludis); (Liodytes pygaea paludis);	
17			Carolina watersnake (Nerodia sipedon williamengelsi);	
17		(c) (d)	Cumberland slider (Trachemys scripta troostii);	
18		(d)	Diamondback terrapin (Malaclemys terrapin);	
		(e)		
20		(f)	Eastern chicken turtle (Deirochelys reticularia reticularia);	
21		(g)	Eastern coachwhip (Coluber (=Masticophis) flagellum flagellum);	
22		(h)	Eastern slender glass lizard (Ophisaurus attenuates <u>attenuatus</u> longicaudus);	
23		(i)	Eastern spiny softshell (Apalone spinifera spinifera);	
24		(j)	Northern map turtle (Graptemys geographica);	
25		(k)	Outer Banks kingsnake (Lampropeltis getula sticticeps);	
26		(1)	Stripeneck musk turtle (Sternotherus minor peltifer); and	
27		(m)	Timber rattlesnake (Crotalus horridus).	
28				
29	History Note:	Authority G.S. 113-134; 113-291.2; 113-292; 113-333;		
30		Eff. September 1, 1989;		
31			led Eff. October 1, 2017; August 1, 2016; May 1, 2008; July 18, 2002; April 1, 2001;	
32			aber 1, 1991; April 1, 1991; June 1, 1990;	
33		-	pted Eff. October 1, 2021.	
34		<u>Amena</u>	led Eff. February 1, 2023.	
35				
36				