1	15A NCAC 10F .0201 is amended as published in 36:11 NCR 967-969 as follows:				
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3	SECTION .0200 - SAFETY EQUIPMENT AND ACCIDENT REPORTS				
4					
5	15A NCAC 10F		SAFETY EQUIPMENT		
6	(a) All vessels subject to the rules of this Section shall meet the vessel equipment requirements set forth in G.S. 75A-				
7	6(n), 46 CFR 25, and 33 CFR 175. 46 CFR 25 and 33 CFR 175 are incorporated by reference, including subsequent				
8	amendments and editions, and can be found free of charge online at www.ecfr.gov. Notwithstanding the federal				
9	regulations incorporated in this Paragraph, Paragraphs (b) through (g) shall apply to vessels operating in State waters.				
10	To the extent these vessel equipment requirements conflict with the incorporated federal regulations, federal				
11	regulations shall supersede any and all State laws or regulations.				
12	(b) Personal flo		evices (PFDs) shall be required as follows:		
13	(1)	-	rson may operate a vessel unless, for each person on the vessel, at least one Type I, II, or III		
14			Coast Guard approved wearable PFD is on board and readily accessible. Any U.S. Coast Guard		
15		<u>approv</u>	ved wearable PFD may be carried to meet the requirement, provided:		
16		<u>(A)</u>	the approved label for the PFD indicates that the device is approved for the activity for		
17			which the vessel is being used; or		
18		<u>(B)</u>	the PFD is used in accordance with the requirements on the approval label and with the		
19			requirements in its owner's manual.		
20	(2)	No per	rson shall operate a vessel 16 feet or more in length unless one type IV-U.S. Coast Guard		
21		<u>approv</u>	ved throwable PFD is on board and immediately available for use, in addition to the total		
22		numbe	er of PFDs required in Subparagraph (1) of this Paragraph.		
23	(3)	No per	rson shall operate a vessel while the vessel is underway with any child under 13 years old		
24		aboard	l unless each child is:		
25		(A)	wearing an appropriate PFD approved by the U.S. Coast Guard;		
26		(B)	below decks; or		
27		(C)	in an enclosed cabin.		
28		This S	ubparagraph shall not apply to a vessel that is registered as a commercial vessel.		
29	(4)	А Тур	e V PFD may be carried in lieu of any PFD required under Subparagraph (1) of this Paragraph		
30		provided:			
31		<del>(A)</del>	the approval label for the Type V PFD indicates that the device is approved for the activity		
32			for which the vessel is being used; or		
33		<del>(B)</del>	the Type V PFD is used in accordance with the requirements on the approval label and		
34			with the requirements in its owner's manual.		
35	<del>(5)<u>(4)</u></del>	No per	rson shall operate a vessel unless each required PFD is:		
36		(A)	in serviceable condition;		
37		(B)	of appropriate size and fit for the intended wearer;		

1		(C)	United States Coast Guard approved; and	
2		(D)	legibly marked with its approval number, as specified in 46 CFR 25 Uninspected Vessels,	
3			Requirements and 33 CFR 175 Personal Flotation Devices.	
4	(6)(5) Exemptions shall apply as follows:			
5		(A)	Canoes and kayaks 16 feet in length and over shall be exempted from the requirements for	
6			carriage of the additional Type IV-U.S. Coast Guard approved throwable PFD as specified	
7			in Subparagraph (b)(2) of this Rule.	
8		(B)	Sailboards, surfboards, tubes, swimming rafts, inflatable toys, and similar devices used as	
9			water toys or swimming aids shall be exempted from the requirements for carriage of any	
10			PFD required under this Paragraph.	
11		(C)	Manually propelled vessels such as racing shells, rowing sculls, racing canoes, and racing	
12			kayaks that are recognized by national and international racing associations for use in	
13			competitive racing, that are not designed to carry any equipment not solely for competitive	
14			racing, and in which all occupants with the with exception of a coxswain, if one is present,	
15			row, scull, or paddle, shall be exempted from the requirements for carriage of any type	
16			PFD required under this Paragraph.	
17	(c) Fire Extingu	(c) Fire Extinguishers shall be required as follows:		
18	(1)	All mo	otorboats shall carry at least the minimum number of USCG-approved hand portable fire	
19		extingu	uishers specified in this Rule if:	
20		(A)	the motorboat has closed compartments under thwarts and seats in which portable fuel	
21			tanks may be stored;	
22		(B)	the motorboat has double bottoms that are not sealed to the hull or that are not completely	
23			filled with flotation material;	
24		(C)	the motorboat has closed living spaces;	
25		(D)	the motorboat has closed stowage compartments in which combustible or flammable	
26			materials are stowed;	
27		(E)	the motorboat has permanently installed fuel tanks; or	
28		(F)	the motorboat is Class 2 or longer.	
29	(2)	Class A	A and Class 1 Motorboats less than 26 feet in length shall carry one Type B-I extinguisher.	
30	(3)	Class 2	2 Motorboats shall carry two Type B-I extinguisers.	
31	(4)	Class 3	3 Motorboats shall carry three Type B-I extinguisers.	
32	(5)	One T	ype B-II hand held fire extinguisher may be substituted for two B-I hand portable fire	
33		extingu	ushers. A fixed fire extinguishing system installed in the engine compartment shall be	
34		deeme	d equal to one Type B-I hand portable fire extinguisher.	
35	Open Vessels. V	essels le	ess than 26 feet in length, propelled by outboard motors and not carrying passengers for hire,	
36	shall not be requ	ired to ca	arry portable fire extinguishers if the construction of the vessels will not permit the entrapment	
37	of explosive or flammable gases or vapors.			

1	(d) Every engine, except outboard motors, using gasoline as fuel and installed in a vessel shall be equipped with an		
2	acceptable means of backfire flame control that meets the requirements of 46 CFR 25 and 33 CFR 175.		
3	(e) Every vessel, except open vessels using liquid of a volatile nature as fuel, shall be equipped with an operable		
4	ventilation system as required by 33 CFR 175.201 and 46 CFR 25.40-1, to remove any explosive or flammable gases		
5	from the bilges of the engine and fuel tank compartments that meets the requirements of 46 CFR 25 and 33 CFR 175.		
6	(f) Sound devices shall be required as follows:		
7	(1)	Vessels less than 12 meters or 39.4 feet in length shall be equipped with some means of making an	
8		efficient sound signal; and	
9	(2)	Vessels equal to or greater than 12 meters or 39.4 feet in length shall be equipped with a whistle and	
10		a bell that comply with 33 USC 2033.	
11	(g) Lights. The l	ights prescribed by this Paragraph shall be exhibited from sunset to sunrise and in fog, mist, falling	
12	snow, heavy rainstorms, sandstorms, or any other similar circumstances of restricted visibility. They may be exhibited		
13	in all other circumstances when deemed necessary. During such times no other lights shall be exhibited, except those		
14	that cannot be mi	staken for the lights specified in these Rules, do not impair their visibility or distinctive character, or	
15	do not interfere with keeping a proper lookout. Lights shall be required as follows:		
16	(1)	Vessels, other than those vessels described in Subparagraphs $(g)(3)$ - $(7)$ of this Rule, equal to or	
17		greater than 12 meters or 39.4 feet but less than 20 meters or 65.6 feet in length shall exhibit:	
18		(A) A masthead light forward visible for three miles;	
19		(B) Sidelights, green to starboard and red to port, visible for two miles; and	
20		(C) A stern light visible for two miles.	
21	(2)	Vessels, other than those vessels described in Subparagraphs $(g)(3)$ - $(7)$ of this Rule, less than 12	
22		meters or 39.4 feet in length shall exhibit:	
23		(A) An all-round white light visible for two miles; and	
24		(B) Sidelights, green to starboard and red to port, visible for 1 mile.	
25	(3)	Sailing vessels underway that are seven meters or 23 feet in length or greater shall exhibit:	
26		(A) A stern light visible for two miles; and	
27		(B) Sidelights, green to starboard and red to port, visible for two miles.	
28	(4)	In a sailing vessel less than 20 meters or 65.6 feet in length, the lights prescribed in Subparagraph	
29		(3) of this Paragraph may be combined in one lantern carried at or near the top of the mast where it	
30		can be best seen.	
31	(5)	A sailing vessel of less than seven meters or 23 feet in length shall, if practicable, exhibit the lights	
32		prescribed in Subparagraph $(3)$ or $(4)$ of this Paragraph; if not practicable the vessel shall have ready	
33		at hand an electric torch or lighted lantern showing a white light that shall be exhibited in sufficient	
34		time to prevent a collision.	
35	(6)	A vessel under oars shall either:	
36		(A) exhibit the lights prescribed in Subparagraph (g)(5) of this Rule for sailing vessels; or	

1		(B) have ready at hand an electric torch or lighted lantern showing a white light that shall be		
2		exhibited in sufficient time to prevent a collision.		
3	(7)	On public waters not subject to the jurisdiction of the United States, vessels propelled by machinery		
4		of 10 horsepower or less, in lieu of the foregoing requirements, may carry from one-half hour after		
5		sunset to one-half hour before sunrise a white light in the stern or have on board a hand flashlight		
6		in good working condition which shall be ready at hand and shall be temporarily displayed in		
7		sufficient time to prevent collision. The Subparagraph shall not apply to vessels in waters of this		
8		State that are subject to the jurisdiction of the United States.		
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10	History Note:	Authority G.S. 75A-3; 75A-6; 113-307;		
11		Eff. February 1, 1976;		
12		Amended Eff. November 1, 2013; April 1, 2009; March 1, 2008; April 1, 1999; August 1, 1988; May		
13		1, 1976;		
14		Pursuant to G.S. 150B-21.3A, rule is necessary without substantive public interest Eff. December		
15		6, 2016;		
16		Amended Eff. January 1 ,2023; November 1, 2018.		
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