1 2	Department of Natural Resources Adopted Permanent Rules Relating to Boat and Water Safety 6110.1100 RENTAL OF WATERCRAFT.
3	6110.1100 RENTAL OF WATERCRAFT.
4	Subpart 1. Condition and equipment of rental watercraft. Condition and equipment
5	of rental watercraft:
6	A. No watercraft which is in a broken, rotten, or otherwise hazardous condition,
7	including any accessory equipment, shall be rented or offered for rent.
8	B. No watercraft shall be rented or offered for rent unless it meets the flotation
9	requirements for its year of manufacture, found in Code of Federal Regulations, title 33,
10	part 183, subparts F, G, and H.
11	C. No watercraft shall be rented or offered for rent unless it is free of spilled
12	gasoline and oil.
13	D. No watercraft which has been rented shall be permitted to depart from the
14	premises at which it was rented if it is loaded beyond its safe carrying capacity or
15	powered beyond its safe power capacity.
16	E. No other number, letter, design, or insignia shall be displayed on either side of
17	any such watercraft which is closer than 24 inches to any part of the watercraft license
18	number or validation decal.
19	F. The owner of a business which rents, leases, or hires out watercraft shall provide
20	for each person on board the watercraft all lifesaving devices required by law or these
21	rules, as well as all other required safety equipment for each watercraft.
22	[For text of subp 2, see M.R.]
23	6110.1200 NAVIGATION OF WATERCRAFT ON THE WATERS OF THE STATE;
24	SAFETY EQUIPMENT.

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[For text of subps 1 and 2, see M.R.]

1	Subp. 3. Personal flotation (lifesaving) devices. Flotation devices:		
2	[For text of items A to C, see M.R.]		
3	D. All personal flotation devices required by this subpart shall be:		
4	[For text of subitems (1) to (3), see M.R.]		
5	(4) either readily accessible or worn with the following exceptions:		
6	[For text of units (a) and (b), see M.R.]		
7	(c) Type IV personal flotation devices must be immediately available.		
8	"Readily accessible" means easily retrievable within a reasonable amount of time in		
9	an emergency. "Immediately available" means easily reached in time of emergency.		
10	Personal flotation devices located in locked containers, under heavy objects or left in		
11	shipping bags are not considered readily accessible or immediately available; and		
12	(5) of the appropriate size for the intended wearer, if the device is designed to be		
13	worn, and in compliance with any use restrictions listed on the U.S. Coast Guard		
14	approval label.		
15	[For text of subps 4 to 7, see M.R.]		
16	6110.1400 CAPACITY PLATE INFORMATION.		
17	Subpart 1. Information required. The manufacturer's capacity plate required by law		
18	shall comply with the U.S. Coast Guard safe loading and powering standards for the		
19	year of manufacture, as set forth in Code of Federal Regulations, title 33, part 183,		
20	subparts B, C, and D.		
21	Subp. 2. Method to determine capacity information. The method used for		
22	determining capacity information shall comply with the U.S. Coast Guard safe loading		
23	and powering standards for the year of manufacture, as set forth in Code of Federal		
24	Regulations, title 33, part 183, subparts C and D.		
25	Subp. 3. Definitions. The terms "safe power capacity" and "safe carrying capacity"		

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used in Minnesota Statutes, section 86B.311, subdivision 1, shall be that capacity displayed on the manufacturer's capacity plate. If no such plate exists, the method referred to in subpart 2 shall be used to determine the capacity.

6110.1500 WATERWAY MARKERS.

Subpart 1. In general. Except as hereinafter provided, or as otherwise provided by law, all waterway markers placed in or upon the waters of the state by public authority or under a permit issued by the sheriff of any county for the purposes hereinafter set forth shall have the form, size, lighting, reflectorization, and coloration prescribed therefor. When referring to lights on a waterway marker, "flashing" means not more than 30 flashes per minute and "quick-flashing" means at least 60 flashes per minute.

Subp. 2. Channel marker buoys. Channel marker buoys:

[For text of item A, see M.R.]

B. Where channel marker buoys are placed to indicate the location of a well defined boating channel, an all green buoy and an all red buoy shall be placed in opposition to each other to indicate the course of the channel is located between them. The red buoy or marker shall be situated on the right side of the channel when heading towards shore, or when heading upstream. A green flashing light shall be used in conjunction with a green buoy if it is to be lighted. When reflectorization is used with a green buoy, it shall be green in color and no less than a three-inch wide strip shall completely surround the buoy and shall be located at the top of the buoy. Number designations shall be odd. A red flashing light shall be used in conjunction with a red buoy if it is to be lighted. When reflectorization is used with a red buoy, it shall be red in color and no less than a three-inch wide strip shall completely surround the buoy and shall be located at the top of the buoy. Number designations shall be even. Red buoys may have a conical (nun) shape to the top of the buoy. Daymarks (signs) may also be used in place of buoys. The colors, lighting, minimum height above water, and

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numbering for daymarks shall be the same as for buoys with the same designation. Red daymarks shall be triangular in shape and green daymarks shall be rectangular in shape.

Subp. 3. Shoreward obstruction (point) buoy. A buoy indicating that a watercraft should not pass between it and the nearest shore shall have a circular transverse cross-section measuring not less than nine inches in diameter and shall extend at least 36 inches above the surface of the water. Each such buoy shall be marked with alternating vertical black and white stripes. White reflectorization may be used on a minimum of the upper three inches of the white vertical stripe. A white quick-flashing light shall be used if the buoy is lighted.

Subp. 3a. Mid-channel or safe water buoy. A buoy indicating the center or midpoint of a channel shall have a circular transverse cross-section measuring not less than nine inches in diameter and shall extend at least 36 inches above the surface of the water. Each such buoy shall be marked with alternating vertical red and white stripes and may have a red spherical top mark approximately the same diameter as the diameter of the buoy. White reflectorization may be used on a minimum of the upper three inches of the white vertical stripes. Red reflectorization may be used on a minimum of the upper three inches of the red vertical stripes. A white flashing light shall be used if the buoy is lighted. A daymark (sign) may be used in place of a buoy and must extend out of the water a minimum of 36 inches. The daymark must be octagonal in shape with a white border, white on the left side and red on the right side of the sign as it faces the boater.

[For text of subp 4, see M.R.]

Subp. 5. Regulatory and information signs and buoys. Regulatory and information signs and buoys:

A. No regulatory or informational signs or buoys may be placed in or upon the waters of this state, except by public authority or under a permit issued by the sheriff of the county. All such signs and buoys shall be colored white except as hereinafter provided.

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When a buoy is used as a regulatory or informational marker (except in private swimming areas), it shall have two orange-colored horizontal bands completely around the buoy's circumference, one such band at the top, and the other just above the waterline. The appropriate geometric shape(s) indicating the buoy's purpose and any lettering or numerals shall be placed between these horizontal bands. The buoy itself shall have a circular transverse cross section of at least nine inches and shall extend at least 36 inches above the surface of the water. Except for danger areas, a white flashing light shall be used on all buoys or signs in this subpart, if the buoy or sign is lighted. If lighted, buoys or signs that mark danger areas must display a white quick-flashing light.

[For text of items B to H, see M.R.]

- I. Every waterway marker driven into the bottom of a lake or stream, or attached to a post so driven, shall extend at least 36 inches above the surface of the water. The surface of the water shall be considered to be the normal high watermark during the local boating season.
- J. Any sign may be reflectorized, provided that the entire displayed surface is uniformly reflectorized.

[For text of item K, see M.R.]

[For text of subps 7 and 8, see M.R.]

6110.1900 REPORTS.

Subpart 1. **Accident reports.** Each county sheriff shall report to the commissioner of natural resources:

A. each watercraft accident involving either a fatality, personal injury requiring treatment beyond first aid, or property damage that meets the U.S. Coast Guard 6110.1900

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- 3 B. all drownings.
- 4 Reports shall be submitted on forms provided by the commissioner and forwarded
- 5 within ten days of the accident.
 - [For text of subp 2, see M.R.]
- 7 **REPEALER.** Minnesota Rules, part 6110.1300, is repealed.