The Navigation Rules of the Road
A Reference Guide for Recreational Boats in Alaska

In Alaska, the Navigation Rules for International Waters (COMDTINST M16672.2D) apply to all boats on all U.S. navigable waters as defined or designated under 33CFR 2.05-25. This is a summary only, and on U.S. navigable waters all boaters must comply with the Rules in their entirety.

Responsibility (Rule 2)
None of the Rules shall excuse anyone from the consequences of any neglect to complete these Rules or the neglect of any precaution required by the ordinary practice of seaman or by the special circumstances.

In using these Rules, be aware of all dangers of navigation and collision any special circumstances, including the limits of boats involved, which may require a departure from these Rules necessary to avoid immediate danger.

Look-out (Rule 5)
Every vessel shall at all times maintain a proper look-out by sight and hearing as well as by all available means appropriate in the prevailing circumstances and conditions so as to make a full appraisal of the situation and the risk of collision.

Safe Speed (Rule 6)
Every vessel shall at all times proceed at a safe speed so that she can take proper and effective action to avoid collision and be stopped within a distance appropriate to the prevailing circumstances and conditions. In determining a safe speed the following factors shall be among those taken into account:
- The state of visibility
- The traffic density including concentrations of any other vessels
- The manageability of the vessel with special reference to stopping distance and turning ability in the prevailing conditions
- At night, the presence of background light such as from shore lights or from back scatter from her own lights
- The state of wind, sea and current, and the proximity of navigational hazards
- The draft in relation to the available depth of water

Risk of Collision (Rule 7)
Every vessel shall use all available means appropriate to the prevailing circumstances and conditions to determine if risk of collision exists. If there is any doubt such risk shall be deemed to exist.

Action to Avoid Collision (Rule 8)
(a) Any action shall be taken in accordance with the Rules of this Part and, if the circumstances of the case admit, be positive, made in ample time and with due regard to the observance of good seamanship.
(b) Any alteration of course and/or speed to avoid collision shall, if the circumstances of the case admit, be large enough to be readily apparent to another vessel observing visually or by radar; a succession of small alterations of course and/or speed should be avoided.
(c) If there is sufficient sea room, alteration of course alone may be the most effective action to avoid a close-quarters situation provided that it is made in good time, is substantial and does not result in another close-quarters situation.
(d) Action taken to avoid collision with another vessel shall be such as to result in passing at a safe distance. The effectiveness of the action shall be carefully checked until the other vessel is finally past and clear.
(e) If necessary to avoid collision or allow more time to assess the situation, a vessel may slacken her speed or take all way off by stopping or reversing her means of propulsion.
(f) A vessel which, by any of these rules, is required not to impede the passage or safe passage of another vessel shall, when required by the circumstances of the case, take early action to all sufficient sea room for the safe passage of another vessel.

Narrow Channels (Rule 9)
A vessel proceeding along the course of a narrow channel or fairway shall keep as near to the outer limit of the channel or fairway which lies on her starboard side as is safe and practicable.

Overtaking (Rule 13)
A vessel overtaking any other shall keep out of the way of the vessel being overtaken. Be prepared to use sound signals to indicate intentions.

A vessel shall be deemed to be overtaking when coming up with another vessel from a direction more than 22.5 degrees abaft her beam, that is, in such a position with reference to the vessel she is overtaking, that at night she would be able to see only the sternlight of that vessel but neither of her sidelights.
Head-On Situation (Rule 14)
Unless otherwise agreed when two power-driven vessels are meeting on reciprocal or nearly reciprocal courses so as to involve risk of collision each shall alter her course to starboard so that each shall pass on the port side of the other.

Crossing Situation (Rule 15)
When two power-driven vessels are crossing so as to involve risk of collision, the vessel which has the other on her own starboard side shall keep out of the way and shall, if the circumstances of the case admit, avoid crossing ahead of the other vessel.

A power-driven vessel crossing a river shall keep out of the way of a power-driven vessel ascending or descending the river.

Action by Give-way Vessel (Rule 16)
Every vessel which is directed to keep out of the way of another vessel shall, so far as possible, take early and substantial action to keep well clear.

Action by Stand-on Vessel (Rule 17)
Where one of two vessels is to keep out of the way, the other shall keep her course and speed.

The latter vessel may however take action to avoid collision by her maneuver alone, as soon as it becomes apparent to her that the vessel required to keep out of the way is not taking appropriate action in compliance with these Rules.

When, from any cause, the vessel required to keep her course and speed finds herself so close that collision cannot be avoided by the action of the give-way vessel alone, she shall take such action as will best aid to avoid collision.

Responsibilities between Vessels (Rule 18)
Except where Rules 9, 10 (compliance with official traffic separation schemes), and 13 otherwise require, the higher listed vessels should give way to the lower listed vessels:

(a) Power-driven vessel
(b) Sailing vessel
(c) Vessel engaged in fishing*
(d) Vessel restricted in ability to maneuver
(e) Vessel not under command

Conduct of Vessels in Restricted Visibility (Rule 19)
When vessels are not in sight of each other when operating in or near an area with restricted visibility, every vessel shall proceed at a safe speed adapted to the prevailing circumstances and conditions of restricted visibility. A power-driven vessel must have its engines ready for immediate maneuver.

Every vessel shall have due regard to the prevailing circumstances and conditions of restricted visibility when complying with Rules 4 through 10.

A vessel that detects by radar alone the presence of another vessel shall determine if a close-quarters situation is developing and/or risk of collision exists. If so, the vessel shall take avoiding action in ample time, provided that when such action consists of an alteration of course, so far as possible the following shall be avoided:

(a) an alteration of course to port for a vessel forward of the beam, other than for a vessel being over taken.

(b) an alteration of course towards a vessel abeam or abaft the beam.

Except where it has been determined that a risk of collision does not exist, every vessel that hears, apparently forward of her beam, the fog signal of another vessel, shall reduce speed to the minimum at which a course can still be kept. The vessel shall, if necessary, take all way off and, in any event navigate with extreme caution until danger of collision is over.

* The term “vessel engaged in fishing” means any vessel fishing with nets, lines, trawls, or other fishing apparatus which restrict maneuverability, but does not include a vessel fishing with trolling lines or other fishing apparatus which do not restrict maneuverability.