

§ 648.8

but are not limited to, length measurements of fish and the collection of age structures such as otoliths or scales.

[61 FR 34968, July 3, 1996, as amended at 61 FR 43425, Aug. 23, 1996; 61 FR 58465, Nov. 15, 1996; 62 FR 14646, Mar. 27, 1997; 63 FR 52640, Oct. 1, 1998; 63 FR 58329, Oct. 30, 1998; 64 FR 57593, Oct. 26, 1999; 65 FR 1569, Jan. 11, 2000; 65 FR 45851, July 26, 2000; 65 FR 60895, Oct. 13, 2000; 65 FR 77465, Dec. 11, 2000; 66 FR 49144, Sept. 26, 2001; 67 FR 3444, Jan. 24, 2002]

§ 648.8 Vessel identification.

(a) *Vessel name and official number.* Each fishing vessel subject to this part and over 25 ft (7.6 m) in registered length must:

(1) Affix permanently its name on the port and starboard sides of the bow and, if possible, on its stern.

(2) Display its official number on the port and starboard sides of the deckhouse or hull, and on an appropriate weather deck so as to be clearly visible from enforcement vessels and aircraft. The official number is the USCG documentation number or the vessel's state registration number for vessels not required to be documented under title 46 U.S.C.

(b) *Numerals.* Except as provided in paragraph (d) of this section, the official number must be displayed in block arabic numerals in contrasting color at least 18 inches (45.7 cm) in height for fishing vessels over 65 ft (19.8 m) in registered length, and at least 10 inches (25.4 cm) in height for all other vessels over 25 ft (7.6 m) in registered length. The registered length of a vessel, for purposes of this section, is that registered length set forth in USCG or state records.

(c) *Duties of owner.* The owner of each vessel subject to this part shall ensure that—

(1) The vessel's name and official number are kept clearly legible and in good repair.

(2) No part of the vessel, its rigging, its fishing gear, or any other object obstructs the view of the official number from any enforcement vessel or aircraft.

(d) *Non-permanent marking.* Vessels carrying recreational fishing parties on a per capita basis or by charter must use markings that meet the above requirements, except for the requirement

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that they be affixed permanently to the vessel. The non-permanent markings must be displayed in conformity with the above requirements.

(e) *New Jersey surf clam or ocean quahog vessels.* Instead of complying with paragraph (a) of this section, surf clam or ocean quahog vessels licensed under New Jersey law may use the appropriate vessel identification markings established by that state.

§ 648.9 VMS requirements.

(a) *Approval.* The Regional Administrator will annually approve VMSs that meet the minimum performance criteria specified in paragraph (b) of this section. Any changes to the performance criteria will be published annually in the FEDERAL REGISTER and a list of approved VMSs will be published in the FEDERAL REGISTER upon addition or deletion of a VMS from the list. In the event that a VMS is deleted from the list, vessel owners that purchased a VMS unit that is part of that VMS prior to publication of the revised list will be considered to be in compliance with the requirement to have an approved unit, unless otherwise notified by the Regional Administrator.

(b) *Minimum VMS performance criteria.* The basic required features of the VMS are as follows:

(1) The VMS shall be tamper proof, i.e., shall not permit the input of false positions; furthermore, if a system uses satellites to determine position, satellite selection should be automatic to provide an optimal fix and should not be capable of being manually overridden by any person aboard a fishing vessel or by the vessel owner.

(2) The VMS shall be fully automatic and operational at all times, regardless of weather and environmental conditions, unless exempted under paragraph (c)(2) of this section.

(3) The VMS shall be capable of tracking vessels in all U.S. waters in the Atlantic Ocean from the shoreline of each coastal state to a line 215 nm offshore and shall provide position accuracy to within 400 m (1,300 ft).

(4) The VMS shall be capable of transmitting and storing information including vessel identification, date, time, and latitude/longitude.