

Int'l. Fishing and Related Activities

§ 300.110

markings from an enforcement or inspection vessel or aircraft.

(3) Ensure that the proper navigational lights and shapes are displayed for the harvesting vessel's activity and are properly functioning.

§ 300.109 Gear disposal.

(a) The operator of a harvesting vessel may not dump overboard, jettison or otherwise discard any article or substance that may interfere with other fishing vessels or gear, or that may catch fish or cause damage to any marine resource, including marine mammals and birds, except in cases of emergency involving the safety of the ship or crew, or as specifically authorized by communication from the appropriate USCG commander or authorized officer. These articles and substances include, but are not limited to, fishing gear, net scraps, bale straps, plastic bags, oil drums, petroleum containers, oil, toxic chemicals or any manmade items retrieved in a harvesting vessel's gear.

(b) The operator of a harvesting vessel may not abandon fishing gear in Convention waters.

(c) The operator of a harvesting vessel must provide a copy of the CCAMLR information brochure "Marine Debris—A Potential Threat to Antarctic Marine Mammals" to each member of the crew of the harvesting vessel and must display copies of the CCAMLR placard "Avoidance of Incidental Mortality of Antarctic Marine Mammals" in the wheelhouse and crew quarters of the harvesting vessels. Copies of the brochure and placard will be provided to each holder of a harvesting permit by NMFS when issuing the permit.

§ 300.110 Mesh size.

(a) The use of pelagic and bottom trawls having the mesh size in any part of a trawl less than indicated is prohibited for any directed fishing for the following Antarctic finfishes:

(1) *Notothenia rossii* and *Dissostichus eleginoides*—120 mm.

(2) *Champscephalus gunnari*—90 mm.

(3) *Gobionotothen gibberifrons*, *Notothenia kemp*i and *Lepidorhirus squamifrons*—80 mm.

(b) Any means or device that would reduce the size or obstruct the opening of the meshes is prohibited.

(c) The following procedure will be used for determining compliance with mesh size requirements.

(1) *Description of gauges.* (i) Gauges for determining mesh sizes will be 2 mm thick, flat, of durable material and capable of retaining their shape. They may have either a series of parallel-sided edges connected by intermediate tapering edges with a taper of one to eight on each side, or only tapering edges with the taper defined above. They will have a hole at the narrowest extremity.

(ii) Each gauge will be inscribed on its face with the width in millimeters both on the parallel-sided section, if any, and on the tapering section. In the case of the latter, the width will be inscribed every 1 mm interval, but the indication of the width may appear at regular intervals other than 1 mm.

(2) *Use of the gauge.* (i) The net will be stretched in the direction of the long diagonal of the meshes.

(ii) A gauge as described in paragraph (c)(1) of this section will be inserted by its narrowest extremity into the mesh opening in a direction perpendicular to the plane of the net.

(iii) The gauge may be inserted into the mesh opening either with a manual force or using a weight or dynamometer, until it is stopped at the tapering edges by the resistance of the mesh.

(3) *Selection of meshes to be measured.*

(i) Meshes to be measured will form a series of 20 consecutive meshes chosen in the direction of the long axis of the net, except that the meshes to be measured need not be consecutive if the application of paragraph (c)(3)(ii) of this section prevents it.

(ii) Meshes less than 50 cm from lacings, ropes, or codline will not be measured. This distance will be measured perpendicular to the lacings, ropes or codline with the net stretched in the direction of that measurement. No mesh will be measured which has been mended or broken or has attachments to the net fixed at that mesh.

(iii) Nets will be measured only when wet and unfrozen.

(4) The measurement of each mesh will be the width of the gauge at the

§ 300.112

point where the gauge is stopped, when using this gauge in accordance with paragraph (c)(2) of this section.

(5) Determination of the mesh size of the net will be the arithmetical mean in millimeters of the measurements of the total number of meshes selected and measured as provided for in paragraphs (c) (3) and (4) of this section, the arithmetical mean being rounded up to the next millimeter.

(6) *Inspection procedure.* (i) One series of 20 meshes, selected in accordance with paragraph (c)(3) of this section, will be measured by inserting the gauge manually without using a weight or dynamometer. The mesh size of the net will then be determined in accordance with paragraph (c)(5) of this section. If the calculation of the mesh size shows that the mesh size does not appear to comply with the rules in force, then two additional series of 20 meshes selected in accordance with paragraph (c)(3) of this section will be measured. The mesh size will then be recalculated in accordance with paragraph (c)(5) of this section, taking into account the 60 meshes already measured; this recalculation will be the mesh size of the net.

(ii) If the captain of the vessel contests the mesh size determined in accordance with paragraph (c)(6)(i) of this section, such measurement will not be considered for the determination of the mesh size and the net will be remeasured.

(A) A weight or dynamometer attached to the gauge will be used for remeasurement. The choice of weight or dynamometer is at the discretion of the inspectors. The weight will be fixed to the hole in the narrowest extremity of the gauge using a hook. The dynamometer may either be fixed to the hole in the narrowest extremity of the gauge or be applied at the largest extremity of the gauge.

(B) The accuracy of the weight or dynamometer must be certified by the appropriate national authority.

(C) For nets of a mesh size of 35 mm or less as determined in accordance with paragraph (c)(6)(i) of this section, a force of 19.61 newtons (equivalent to a mass of 2 kg) will be applied, and for other nets, a force of 49.03 newtons (equivalent to a mass of 5 kg).

50 CFR Ch. III (10–1–10 Edition)

(D) For the purposes of determining the mesh size in accordance with paragraph (c)(5) of this section, when using a weight or dynamometer, one series of 20 meshes only will be measured.

§ 300.112 Harvesting permits.

(a) *General.* (1) Every vessel subject to the jurisdiction of the United States that attempts to reduce or reduces any AMLR to possession must have a harvesting permit authorizing the attempt or reduction, unless the attempt or reduction occurs during recreational fishing or is covered by an individual permit. Boats launched from a vessel issued a harvesting permit do not require a separate permit, but are covered by the permit issued the launching vessel. Any enforcement action that results from the activities of a launched boat will be taken against the launching vessel.

(2) Permits issued under this section do not authorize vessels or persons subject to the jurisdiction of the United States to harass, capture, harm, kill, harvest, or import marine mammals. No marine mammals may be taken in the course of commercial fishing operations unless the taking is allowed under the Marine Mammal Protection Act and/or the Endangered Species Act pursuant to an exemption or permit granted by the appropriate agency.

(b) *Responsibility of owners and operators.* (1) The owners and operators of each harvesting vessel are jointly and severally responsible for compliance with the Act, this subpart, and any permit issued under the Act and this subpart.

(2) The owners and operators of each such vessel are responsible for the acts of their employees and agents constituting violations, regardless of whether the specific acts were authorized or forbidden by the owners or operators, and regardless of knowledge concerning their occurrence.

(3) The owner of such vessel must report any sale, change in ownership, or other disposition of the vessel to the Assistant Administrator within 15 days of the occurrence.

(4) The owners and operators of each krill harvesting vessel using trawl gear in Convention Area fisheries must install a seal excluder device.