

§ 121.602

46 CFR Ch. I (10-1-06 Edition)

(5) Release the microphone button briefly and listen for acknowledgment. If no one answers, repeat steps 3 & 4.

(6) If there is no acknowledgment, or if the Coast Guard or another vessel responds, say: "MAYDAY" or "PAN", (INSERT VESSEL'S NAME)."

(7) DESCRIBE YOUR POSITION using latitude and longitude coordinates, LORAN coordinates, or range and bearing from a known point.

(8) STATE THE NATURE OF THE DISTRESS.

(9) GIVE NUMBER OF PERSONS ABOARD AND THE NATURE OF ANY INJURIES.

(10) ESTIMATE THE PRESENT SEAWORTHINESS OF YOUR VESSEL.

(11) BRIEFLY DESCRIBE YOUR VESSEL: (INSERT LENGTH, COLOR, HULL TYPE, TRIM, MASTS, POWER, ANY ADDITIONAL DISTINGUISHING FEATURES).

(12) Say: "I WILL BE LISTENING ON CHANNEL 16/2182."

(13) End message by saying: "THIS IS (INSERT VESSEL'S NAME & CALL SIGN)."

(14) If your situation permits, stand by the radio to await further communications with the Coast Guard or another vessel. If no answer, repeat, then try another channel.

(b) [Reserved]

Subpart F—Control and Internal Communications Systems

§ 121.602 Internal communications systems.

(a) A vessel equipped with pilothouse control must have a fixed means of two-way communications from the operating station to the location where the means of controlling the propulsion machinery, required by §121.620(a), is located. Twin screw vessels with pilothouse control for both engines are not required to have a fixed communications system.

(b) A vessel equipped with auxiliary means of steering, required by §119.600 of this chapter, must have a fixed means of two-way communications from the operating station to the location where the auxiliary means of steering is controlled.

(c) When the propulsion machinery of a vessel cannot be controlled from the

operating station, an efficient communications system must be provided between the operating station and the propulsion machinery space.

(d) When the locations addressed in paragraphs (a), (b), and (c) of this section are sufficiently close together, direct voice communications satisfactory to the cognizant OCMI is acceptable instead of the required fixed means of communications.

(e) The OCMI may accept hand held portable radios as satisfying the communications system requirement of this section.

§ 121.610 Public address systems.

(a) Except as noted in paragraph (d) below, each vessel must be equipped with a public address system.

(b) On a vessel of more than 19.8 meters (65 feet) in length, the public address system must be a fixed installation and be audible during normal operating conditions throughout the accommodation spaces and all other spaces normally manned by crew members.

(c) A vessel with more than one passenger deck and a vessel with overnight accommodations must have the public address system operable from the operating station.

(d) On a vessel of not more than 19.8 meters (65 feet) in length, a battery powered bullhorn may serve as the public address system if audible throughout the accommodation spaces of the vessel during normal operating conditions. The bullhorn's batteries are to be continually maintained at a fully charged level by use of a battery charger or other means acceptable to the cognizant OCMI.

§ 121.620 Propulsion engine control systems.

(a) A vessel must have two independent means of controlling each propulsion engine. Control must be provided for the engine speed, direction of shaft rotation, and engine shutdown.

(1) One of the means may be the ability to readily disconnect the remote engine control linkage to permit local operation.

(2) A multiple engine vessel with independent remote propulsion control

for each engine need not have a second means of controlling each engine.

(b) In addition to the requirements of paragraph (a) of this section, a vessel must have a reliable means for shutting down a propulsion engine, at the main pilot house control station, which is independent of the engine's speed control.

(c) A propulsion engine control system, including pilothouse control, must be designed so that a loss of power to the control system does not result in an increase in shaft speed or propeller pitch.

(d) All microprocessor or computer based systems must meet the requirements of part 62 in subchapter F of this chapter.

Subpart G—Miscellaneous

§ 121.702 Pollution prevention equipment and procedures.

A vessel must comply with the applicable design, equipment, personnel, procedures, and record requirements of 33 CFR parts 151, 155, and 156.

§ 121.704 Marine sanitation devices.

A vessel with installed toilet facilities must have a marine sanitation device that complies with 33 CFR part 159.

[CGD 85-080, 61 FR 933, Jan. 10, 1996; 61 FR 20556, May 7, 1996]

§ 121.710 First-aid kits.

A vessel must carry either a first-aid kit approved under approval series 160.041 or a kit with equivalent contents and instructions. For equivalent kits, the contents must be stowed in a suitable, watertight container that is marked "First-Aid Kit". A first-aid kit must be easily visible and readily available to the crew.

[CGD 85-080, 62 FR 51352, Sept. 30, 1997, as amended at 62 FR 64306, Dec. 5, 1997]

PART 122—OPERATIONS

Subpart A—General Provisions

Sec.

- 122.100 General requirement.
- 122.115 Applicability to existing vessels.

Subpart B—Marine Casualties and Voyage Records

- 122.202 Notice of marine casualty.
- 122.203 Notice of hazardous conditions.
- 122.206 Written report of marine casualty.
- 122.208 Accidents to machinery.
- 122.210 Alcohol or drug use by individuals directly involved in casualties.
- 122.212 Mandatory chemical testing following serious marine incidents.
- 122.220 Records of a voyage resulting in a marine casualty.
- 122.230 Report of accident to aid to navigation.
- 122.260 Reports of potential vessel casualty.
- 122.280 Official logbook for foreign voyages.
- 122.282 Logbook for vessels of more than 19.8 meters (65 feet) in length with overnight accommodations for more than 49 passengers.

Subpart C—Miscellaneous Operating Requirements

- 122.304 Navigation underway.
- 122.306 Passengers excluded from operating station.
- 122.315 Verification of vessel compliance with applicable stability requirements.
- 122.320 Steering gear, controls, and communication system tests.
- 122.330 Hatches and other openings.
- 122.335 Loading doors.
- 122.340 Vessels carrying vehicles.
- 122.356 Carriage of hazardous materials.
- 122.360 Use of auto pilot.

Subpart D—Crew Requirements

- 122.402 Licenses.
- 122.410 Watchmen.
- 122.420 Crew training.

Subpart E—Preparations for Emergencies

- 122.502 Crew and passenger list.
- 122.503 Voyage plan.
- 122.504 Passenger count.
- 122.506 Passenger safety orientation.
- 122.508 Wearing of life jackets.
- 122.510 Emergency instructions.
- 122.512 Recommended emergency instructions format.
- 122.514 Station bill.
- 122.515 Passenger safety bill.
- 122.516 Life jacket placards.
- 122.518 Inflatable survival craft placards.
- 122.520 Abandon ship and man overboard drills and training.
- 122.524 Fire fighting drills and training.
- 122.530 Responsibilities of licensed individuals.

Subpart F—Markings Required

- 122.602 Hull markings.
- 122.604 Lifesaving equipment markings.