

# **READY FOR SEA**

Seventeenth Coast Guard District

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www.uscg.mil/d17/FVSWEB/d17fvs.htm

<u>Weather</u> : Evaluated weather forecast. Vessel and crew can handle safely! Can monitor weather reports at sea.
<u>Crew</u> : Trained and drilled in operation of vessel and safety equipment. Work schedule minimizes fatigue.
<b>Stability:</b> Scuppers and freeing ports clear. Gear, catch and hatches secured. Limit accumulation of ice.
EPIRB and Communications: Equipment tested. EPIRB armed and mounted properly. Carry back-up comms.
Immersion Suits: Crew has donned suits to ensure proper fit & good condition. Suits accessible and lights attached.
<u>Survival Craft</u> : Capacity for entire crew. Serviced, properly installed and crew trained to launch.
PFDs Worn on Deck: Crew knows to wear PFDs or inflatable suspenders with lights on deck during high risk operations.
<u>Damage Control</u> : Bilge pumps work. Damage control equipment on board and crew trained in use.
<u>Fire Fighting</u> : Adequate number of serviced fire extinguishers on board and crew trained in fire fighting.
Safety Exam: I conducted "Ready for Sea" deck walk/safety inspection and determined vessel safe to sail.

Amplifying details on the reverse

# Ready for Sea Safety Factors

#### **WEATHER**

- Weather checked and evaluated. Vessel and crew can handle conditions.
- Operable weather forecast comms equipment on board. Forecasts monitored.

#### **CREW**

- ☐ Drills conducted with every person on board (monthly).
- Work scheduled to minimize fatigue.
- Experienced crewmember checked & corrected deck/pot/fishing hazards.
- ☐ Crew knows where the safety gear is and how to use it.

# STABILITY/OVERLOADING

- ☐ Hatches operable and secured to ensure the vessel is watertight.
- ☐ Freeing ports unblocked to allow free flow of water off deck.
- Deck loads & bait shacks properly secured so that they won't break loose.
- ☐ Bin boards in place to keep the load from shifting.
- ☐ Vessel tanked to reduce free surface effect (fuel, water and catch not freely moving in tank).
- ☐ Stability book up-to-date and vessel operated in accordance with guidelines.

## **EPIRBS & COMMUNICATIONS EQUIPMENT**

- □ 406 MHz EPIRB tested within past 30 days, properly mounted and in the ARMED position.
- ☐ Communications equipment operable and adequate for voyage.
- **Q** Every person on board knows how to make a distress call and the frequencies to be used.
- Emergency power for communications equipment and/or back up handheld VHF radio on board.

#### **IMMERSION SUITS**

- One for every person on board. Stowed in readily accessible location.
- ☐ Each person donned to ensure proper fit and able to quickly don in an emergency.
- ☐ Suits serviceable--zippers waxed and operable, inflation bladder & lights attached.

#### SURVIVAL CRAFT

- ☐ Large enough to carry every person on board.
- ☐ If craft is a liferaft, serviced within the past 12 months.
- ☐ Every person on board knows how to launch the survival craft.
- ☐ Properly installed so it will deploy in an emergency.

## PFD/WORK VEST

- Crewmembers wear flotation [suspenders, float coats, etc.] when on deck in hazardous condition.
- ☐ Personal marker lights [strobe, fixed bright, etc] attached to the flotation devices.

#### DAMAGE CONTROL

- ☐ Damage control kits with plugs, wedges, etc. on board and crew trained in use.
- ☐ High water alarms operable. Bilge pumps adequate and operable.
- ☐ Shaft and rudder post(s) checked to ensure no or only minimal leakage.

# **FIRE FIGHTING**

- ☐ Adequate number of serviceable fire extinguishers on board.
- ☐ Crewmembers trained to extinguish a shipboard fire.

# **SAFETY EXAM**

- ☐ Vessel examined by a Coast Guard dockside examiner, classification society, or third party organization to ensure vessel is **READY FOR SEA!!!**
- ☐ Pre-sail **READY FOR SEA** exam conducted.
- Safety deficiencies corrected and vessel safe to sail.

