§ 150.514  What are the annual tests and inspections?

At least annually, the operator must:

(a) Strip, clean, thoroughly inspect, and, if needed, repair each lifeboat, rescue boat, and liferaft. At that time, the operator must also empty, clean, and refill each fuel tank with fresh fuel;

(b) Thoroughly inspect and, if needed, repair each davit, winch, fall, and other launching device;

(c) Check all lifesaving equipment and replace any item that is marked with an expiration date that has passed;

(d) Check all lifesaving equipment batteries and replace any battery that is marked with an expiration date that has passed; and

(e) Replace any battery that is not marked with an expiration date if that battery is used in an item of lifesaving equipment, except for a storage battery used in a lifeboat or rescue boat.

(f) The requirements in this section do not relieve the person in charge of the requirement to keep the equipment ready for immediate use.

§ 150.515  What are the requirements for weight testing of newly installed or relocated craft?

(a) The operator must perform installation weight testing, using the procedure outlined in 46 CFR 199.45(a)(1) on each new lifeboat, rescue boat, and davit-launched liferaft system.

(b) The operator must conduct installation weight tests, according to paragraph (a) of this section, when survival crafts are relocated to another deepwater port.

§ 150.516  What are the periodic requirements for weight testing?

The operator must weight test, using the procedure outlined in 46 CFR 199.45(a)(1), each lifeboat, davit-launched liferaft, and rescue boat every time a fall is replaced or turned end-for-end.

§ 150.517  How are weight tests supervised?

(a) The installation and periodic tests required by §§ 150.515 and 150.516 of this subpart must be supervised by a person familiar with lifeboats, davit-launched liferafts, rescue boats, and with the test procedures under those sections.

(b) The person supervising the tests must attest, in writing, that the tests have been performed according to Coast Guard regulations. The operator must keep a copy of the supervisor’s attesting statement on board the deepwater port, or in the operator’s principal office in the case of an unmanned deepwater port, and make it available to the Officer in Charge of Marine Inspection.

PERSONAL SAFETY GEAR

§ 150.518  What are the inspection requirements for work vests and immersion suits?

(a) All work vests and immersion suits must be inspected by the owner or operator pursuant to § 150.105 of this part to determine whether they are in serviceable condition.

(b) If a work vest or immersion suit is inspected and is in serviceable condition, then it may remain in service. If not, then it must be removed from the deepwater port.

EMERGENCY LIGHTING AND POWER SYSTEMS

§ 150.519  What are the requirements for emergency lighting and power systems?

(a) The operator must test and inspect the emergency lighting and