### Coast Guard, DHS

AUTHENTICATED U.S. GOVERNMENT INFORMATION

#### §155.480 Overfill devices.

(a) For the purposes of this section, "oil" has the same definition as provided in §151.05 of this chapter.

(b) Each tank vessel with a cargo capacity of 1,000 or more cubic meters (approximately 6,290 barrels), loading oil or oil residue as cargo, must have one overfill device that is permanently installed on each cargo tank and meets the requirements of this section.

(1) On a tankship, each cargo tank must be equipped with an overfill device (including an independent audible alarm or visible indicator for that tank) that meets the requirements for tank overfill alarms under 46 CFR 39.20-7(b)(2) and (3), and (d)(1) through (d)(4).

(2) On a tank barge, each cargo tank must be equipped with an overfill device that—

(i) Meets the requirements of 46 CFR 39.20-7(b)(2) and (b)(3) and (d)(1) through (d)(4), and 46 CFR 39.20-9(a)(1) through (a)(3);

(ii) Is an installed automatic shutdown system that meets the requirements of 46 CFR 39.20-9(b); or

(iii) Is an installed high level indicating device that meets the requirements of 46 CFR 39.20-3(b)(1), (b)(2), and (b)(3).

(c) Each cargo tank of a U.S. flag tank vessel must have installed on it an overfill device meeting the requirements of this section at the next scheduled cargo tank internal examination performed on the vessel under 46 CFR 31.10-21.

(d) Each cargo tank of a foreign flag tank vessel must have installed on it an overfill device—

(1) At the first survey that includes dry docking, as required by the vessel's flag administration, to meet the International Convention for the Safety of Life at Sea (SOLAS), 1974, as amended, or the International Load Line Convention of 1966; or

(2) At the first cargo tank internal examination performed on the tank vessel under 46 CFR 31.10–21.

(e) This section does not apply to a tank vessel that does not meet the double hull requirements of §157.10d of this chapter and, under 46 U.S.C. 3703a(c), may not operate in the navigable

waters or Exclusive Economic Zone of the United States after January 1, 2000.

(f) This section does not apply to tank vessels that carry asphalt, animal fat, or vegetable oil as their only cargo.

[CGD 90-071a, 59 FR 53290, Oct. 21, 1994, as amended by CGD 90-071a, 62 FR 48773, Sept. 17, 1997]

§155.490 [Reserved]

### Subpart C—Transfer Personnel, Procedures, Equipment, and Records

# \$155.700 Designation of person in charge.

Each operator or agent of a vessel with a capacity of 250 or more barrels of fuel oil, cargo oil, hazardous material, or liquefied gas as regulated in Table 4 of 46 CFR part 154, or each person who arranges for and hires a person to be in charge of a transfer of fuel oil, of a transfer of liquid cargo in bulk, or of cargo-tank cleaning, shall designate, either by name or by position in the crew, the person in charge (PIC) of each transfer to or from the vessel and of each tank-cleaning.

[CGD 79-116, 62 FR 25126, May 8, 1997]

## §155.710 Qualifications of person in charge.

(a) On each tankship required to be documented under the laws of the United States, the operator or agent of the vessel, or the person who arranges and hires a person to be in charge either of a transfer of liquid cargo in bulk or of cargo-tank cleaning, shall verify to his or her satisfaction that each person designated as a PIC—

(1) Has sufficient training and experience with the relevant characteristics of the vessel on which he or she is engaged—including the cargo for transfer, the cargo-containment system, the cargo system (including transfer procedures, and shipboard-emergency equipment and procedures), the control and monitoring systems, the procedures for reporting pollution incidents, and, if installed, the Crude-Oil Washing (COW), inert-gas, and vapor-control systems—to safely conduct a transfer