Coast Guard, DHS § 140.900

§ 140.725 Additional navigation equipment.

Towing vessels must be equipped with the following equipment, as applicable to the area of operation:

- (a) Fathometer (except Western Rivers).
- (b) Search light, controllable from the vessel's operating station and capable of illuminating objects at a distance of at least two times the length of the tow.
- (c) Electronic position-fixing device, satisfactory for the area in which the vessel operates, if the towing vessel engages in towing seaward of the navigable waters of the U.S. or more than 3 nautical miles from shore on the Great Lakes.
- (d) Illuminated magnetic compass or an illuminated swing-meter (Western Rivers vessels only). The compass or swing-meter must be readable from each operating station.

Note to §140.725. Certain towing vessels subject to §140.725 are also subject to the requirements of 33 CFR 164.72 and Automatic Identification System requirements of 33 CFR 164.46.

Subpart H—Towing Safety

§140.800 Applicability.

This subpart applies to all towing vessels unless otherwise specified. Certain vessels are also subject to the navigation safety regulations in 33 CFR parts 163 and 164.

§140.801 Towing gear.

The owner, managing operator, master or officer in charge of a navigational watch of a towing vessel must ensure the following:

- (a) The strength of each component used for securing the towing vessel to the tow and for making up the tow is adequate for its intended service.
- (b) The size, material, and condition of towlines, lines, wires, push gear, cables, and other rigging used for making up a tow or securing the towing vessel to a tow must be appropriate for:
- (1) The horsepower or bollard pull of the vessel;
- (2) The static loads and dynamic loads expected during the intended service:

- (3) The environmental conditions expected during the intended service; and
- (4) The likelihood of mechanical damage.
- (c) Emergency procedures related to the tow have been developed and appropriate training provided to the crew for carrying out their emergency duties.

§140.805 Towing safety.

Prior to getting underway, and giving due consideration to the prevailing and expected conditions of the trip or voyage, the officer in charge of the navigational watch for a towing vessel must ensure that:

- (a) The barges, vessels, or objects making up the tow are properly configured and secured:
- (b) Equipment, cargo, and industrial components on board the tow are properly secured and made ready for transit:
- (c) The towing vessel is safely and securely made up to the tow; and
- (d) The towing vessel has appropriate horsepower or bollard pull and is capable of safely maneuvering the tow.

§ 140.820 Recordkeeping for towing gear.

- (a) The results of the inspections required by 33 CFR 164.76 must be documented in the TVR, official logbook, or in accordance with the TSMS applicable to the vessel.
- (b) A record of the type, size, and service of each towline, face wire, and spring line, used to make the towing vessel fast to her tow, must be available to the Coast Guard or third-party auditor for review. The following minimum information is required in the record: The dates when examinations were performed, the identification of each item of towing gear examined, and the name(s) of the person(s) conducting the examinations.

Subpart I—Vessel Records

§140.900 Marine casualty reporting.

Each towing vessel must comply with the requirements of part 4 of this chapter for reporting marine casualties and retaining voyage records.

§ 140.905

§140.905 Official logbooks.

- (a) A towing vessel of the United States, except one on a voyage from a port in the United States to a port in Canada, is required by 46 U.S.C. 11301 to have an official logbook if the vessel is:
- (1) On a voyage from a port in the United States to a foreign port; or
- (2) Of at least 100 gross tons and on a voyage between a port in the United States on the Atlantic Ocean and one on the Pacific Ocean.
- (b) The Coast Guard furnishes, without fee, to masters of vessels of the United States, the official logbook as Form CG-706B or CG-706C, depending on the number of persons employed as crew. The first several pages of this logbook list various acts of Congress governing logbooks and the entries required in them.
- (c) When a voyage is completed, or after a specified time has elapsed, the master must file the official logbook containing required entries with the cognizant OCMI at or nearest the port where the vessel may be.

§140.910 Towing vessel record or record specified by TSMS.

- (a) This section applies to a towing vessel other than a vessel operating only in a limited geographic area or a vessel required by §140.905 to maintain an official logbook.
- (b) A towing vessel subject to this section must maintain a TVR or in accordance with the TSMS applicable to the towing vessel.
- (c) The TVR must include a chronological record of events as required by this subchapter. The TVR may be electronic or paper.
- (d) Except as required by §§140.900 and 140.905, records do not need to be filed with the Coast Guard, but must be kept available for review by the Coast Guard upon request. Records, unless required to be maintained for a longer period by statute or other federal regulation, must be retained for at least 1 year after the date of the latest entry.

§ 140.915 Items to be recorded.

(a) The following list of items must be recorded in the TVR, official logbook, or in accordance with the TSMS applicable to the vessel:

- (1) Personnel records, in accordance with §140.400:
- (2) Safety orientation, in accordance with §140.410:
- (3) Record of drills and instruction, in accordance with §140.420;
- (4) Examinations and tests, in accordance with §140.615;
- (5) Operative navigational safety equipment, in accordance with §140.620;
- (6) Navigation assessment, in accordance with §140.635;
- (7) Navigation safety training, in accordance with §140.645;
- (8) Oil residue discharges and disposals, in accordance with § 140.655;
- (9) Record of inspection of towing gear, in accordance with §140.820; and
- (10) Fire-detection and fixed fire-extinguishing, in accordance with §142.240.
- (b) For the purposes of this subchapter, if items are recorded electronically in a TVR or other record as specified by the TSMS applicable to the towing vessel, these electronic entries must include the date and time of entry and name of the person making the entry. If after an entry has been made, someone responsible for entries determines there is an error in an entry, any entries to correct the error must include the date and time of entry and name of the person making the correction and must preserve a record of the original entry being corrected.

Note to \$140.915. For towing vessels subject to 46 U.S.C. 11301, there are statutory requirements in that U.S. Code section for additional items that must be entered in the official logbook. Regarding requirements outside this subchapter, such as requirements in 33 CFR 151.25 to make entries in an oil record book, \$140.915 does not change those requirements.

Subpart J—Penalties

§140.1000 Statutory penalties.

Violations of the provisions of this subchapter will subject the violator to the applicable penalty provisions of Subtitle II of Title 46, and Title 18, United States Code.