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# §155.820 Records.

The vessel operator shall keep a written record available for inspection by the COTP or OCMI of:

(a) The name of each person currently designated as a person in charge of transfer operations.

(b) The date and result of the most recent test and inspection of each item tested or inspected as required by §156.170 of this chapter;

(c) The hose information required by \$154.500(e) and (g) of this chapter unless that information is marked on the hose; and

(d) The Declaration of Inspection as required by 156.150(f) of this chapter.

[CGD 75-124, 45 FR 7175, Jan. 31, 1980, as amended by CGD 86-034, 55 FR 36255, Sept. 4, 1990]

## Subpart D—Response Plans

SOURCE: CGD 91-034, 61 FR 1081, Jan. 12, 1996, unless otherwise noted.

## §155.1010 Purpose.

The purpose of this subpart is to establish requirements for oil spill response plans for certain vessels. The planning criteria in this subpart are intended for use in response plan development and the identification of resources necessary to respond to the oil spill scenarios prescribed during the planning process. The development of a response plan prepares the vessel owner or operator and the vessel's crew to respond to an oil spill. The specific criteria for response resources and their arrival times are not performance standards. They are planning criteria based on a set of assumptions that may not exist during an actual oil spill incident.

## §155.1015 Applicability.

(a) Except as provided in paragraph (c) of this section, this subpart applies to each vessel that is constructed or adapted to carry, or that carries, oil in bulk as cargo or oil cargo residue, and that—

(1) Is a vessel of the United States;

(2) Operates on the navigable waters of the United States; or

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(3) Transfers oil in a port or place subject to the jurisdiction of the United States.

(b) This subpart also applies to vessels which engage in oil lightering operations in the marine environment beyond the baseline from which the territorial sea is measured, when the cargo lightered is destined for a port or place subject to the jurisdiction of the United States.

(c) This subpart does not apply to the following types of vessels:

(1) Public vessels and vessels deemed public vessels under 14 U.S.C. 827.

(2) Vessels that, although constructed or adapted to carry oil in bulk as cargo or oil cargo residue, are not storing or carrying oil in bulk as cargo or oil cargo residue.

(3) Dedicated response vessels when conducting response operations.

(4) Vessels of opportunity when conducting response operations in a response area.

(5) Offshore supply vessels as defined in 46 U.S.C. 2101.

(6) Fishing or fishing tender vessels as defined in 46 U.S.C. 2101 of not more than 750 gross tons when engaged only in the fishing industry.

(7) Foreign flag vessels engaged in innocent passage.

(d) Vessels covered by this subpart that are not operating within the navigable waters or the exclusive economic zone of the United States must meet all requirements of this subpart except for—

(1) Identifying and ensuring, through contract or other approved means, the availability of response resources including the shore-based spill management team;

(2) Providing the geographic-specific appendices required in §155.1035, 155.1040, or 155.1045, as appropriate; and

(3) Identifying and designating a qualified individual and alternate qualified individual required in §155.1026.

[CGD 91-034, 61 FR 1081, Jan. 12, 1996, as amended by USCG-2000-7641, 66 FR 55572, Nov. 2, 2001]

#### §155.1020 Definitions.

Except as otherwise defined in this section, the definitions in \$155.110 apply to this subpart and subparts F

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and G of this part. For the purposes of this subpart only, the term:

Adverse weather means the weather conditions that will be considered when identifying response systems and equipment in a response plan for the applicable operating environment. Factors to consider include, but are not limited to, significant wave height, ice, temperature, weather-related visibility, and currents within the Captain of the Port (COTP) zone in which the systems or equipment are intended to function.

Animal fat means a non-petroleum oil, fat, or grease derived from animals and not specifically identified elsewhere in this part.

Average most probable discharge means a discharge of the lesser of 50 barrels of oil or 1 percent of the cargo from the vessel during cargo oil transfer operations to or from the vessel.

*Bulk* means any volume of oil carried in an integral tank of the vessel and oil transferred to or from a marine portable tank or independent tank while on board a vessel.

*Captain of the Port (COTP) Zone* means a zone specified in 33 CFR part 3 and, for coastal ports, the seaward extension of that zone to the outer boundary of the exclusive economic zone (EEZ).

*Cargo* means oil that is transported to and off-loaded at a destination by a vessel. It does not include—

(1) Oil carried in integral tanks, marine portable tanks, or independent tanks for use by machinery, helicopters, and boats carried aboard the vessel, or for use by helicopters that are directly supporting the vessel's primary operations; or

(2) Oil transferred from a towing vessel to a vessel in its tow to operate installed machinery other than the propulsion plant.

Contract or other approved means includes—

(1) A written contractual agreement between a vessel owner or operator and an oil spill removal organization. The agreement must identify and ensure the availability of specified personnel and equipment required under this subpart within stipulated response times in the specified geographic areas; (2) Certification by the vessel owner or operator that specified personnel and equipment required under this subpart are owned, operated, or under the direct control of the vessel owner or operator, and are available within stipulated response times in the specified geographic areas;

(3) Active membership in a local or regional oil spill removal organization that has identified specified personnel and equipment required under this subpart that are available to respond to a discharge within stipulated response times in the specified geographic areas;

(4) A document which—

(i) Identifies the personnel, equipment, and services capable of being provided by the oil spill removal organization within stipulated response times in the specified geographic areas;

(ii) Sets out the parties' acknowledgment that the oil spill removal organization intends to commit the resources in the event of a response;

(iii) Permits the Coast Guard to verify the availability of the identified response resources through tests, inspections, and exercises; and

(iv) Is referenced in the response plan; or

(5) With the written consent of the oil spill removal organization, the identification of an oil spill removal organization with specified equipment and personnel which are available within stipulated response times in the specified geographic areas. This paragraph is an other approved means for only—

(i) A vessel carrying oil as secondary cargo to meet the requirements under §155.1045(i)(3);

(ii) A barge operating on rivers and canals to meet the requirements for lightering capability under §§155.1050(1), 155.1052(g), 155.1230(g), and 155.2230(g);

(iii) A vessel to meet the salvage and firefighting requirements in §§ 155.1050(k), 155.1052(f), 155.1230(f), and 155.2230(f); and

(iv) A vessel to meet the resource requirements in \$155.1052(c), 155.1230(c), and 155.2230(c).

Dedicated response vessel means a vessel of which the service is limited exclusively to oil and hazardous substance spill response-related activities, including spill recovery and transport, tanker escorting, deployment of spill response equipment, supplies, and personnel, and spill response-related training, testing, exercises, and research.

*Exclusive economic zone* means the zone contiguous to the territorial sea of United States extending to a distance up to 200 nautical miles from the baseline from which the breadth of the territorial sea is measured.

*Great Lakes* means Lakes Superior, Michigan, Huron, Erie, and Ontario, their connecting and tributary waters, the Saint Lawrence River as far as Saint Regis, and adjacent port areas.

*Higher volume port area* means the following areas, including any water area within 50 nautical miles seaward of the entrance(s) to the specified port:

(1) Boston, MA.

(2) New York, NY.

(3) Delaware Bay and River to Philadelphia, PA.

(4) St. Croix, VI.

(5) Pascagoula, MS.

(6) Mississippi River from Southwest Pass, LA to Baton Rouge, LA. Note: Vessels destined for, departing from, or offloading at the Louisiana Offshore Oil Port are not considered to be operating in this higher volume port area.

(7) Lake Charles, LA.

(8) Sabine-Neches River, TX.

(9) Galveston Bay and Houston Ship Channel, TX.

(10) Corpus Christi, TX.

(11) Los Angeles/Long Beach Harbor, CA.

(12) San Francisco Bay, San Pablo Bay, Carquinez Strait, and Suisun Bay to Antioch, CA.

(13) Strait of Juan De Fuca at Port Angeles, WA to and including Puget Sound, WA.

(14) Prince William Sound, AK.

Inland area means the area shoreward of the boundary lines defined in 46 CFR part 7, except that in the Gulf of Mexico, it means the area shoreward of the lines of demarcation (COLREG lines) as defined in §§ 80.740 through 80.850 of this chapter. The inland area does not include the Great Lakes.

*Maximum extent practicable* means the planned capability to respond to a worst case discharge in adverse weather, as contained in a response plan that meets the criteria in this subpart or in a specific plan approved by the Coast Guard.

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*Maximum most probable discharge* means a discharge of—

(1) 2,500 barrels of oil for vessels with an oil cargo capacity equal to or greater than 25,000 barrels; or

(2) 10% of the vessel's oil cargo capacity for vessels with a capacity of less than 25,000 barrels.

*Nearshore area* means the area extending seaward 12 miles from the boundary lines defined in 46 CFR part 7, except in the Gulf of Mexico. In the Gulf of Mexico, a nearshore area is one extending seaward 12 miles from the line of demarcation (COLREG lines) as defined in §§ 80.740 through 80.850 of this chapter.

*Non-persistent or Group I oil* means a petroleum-based oil that, at the time of shipment, consists of hydrocarbon fractions—

(1) At least 50% of which by volume, distill at a temperature of 340 degrees C (645 degrees F); and

(2) At least 95% of which by volume, distill at a temperature of 370 degrees C (700 degrees F).

*Non-petroleum oil* means oil of any kind that is not petroleum-based. It includes, but is not limited to, animal fats and vegetable oils.

*Ocean* means the open ocean, offshore area, and nearshore area as defined in this subpart.

*Offshore area* means the area up to 38 nautical miles seaward of the outer boundary of the nearshore area.

*Oil field waste* means non-pumpable drilling fluids with possible trace amounts of metal and oil.

*Oil spill removal organization* means an entity that provides response resources.

*On-scene coordinator or OSC* means the Federal official predesignated by the Coast Guard or Environmental Protection Agency to coordinate and direct Federal removal efforts at the scene of an oil or hazardous substance discharge as prescribed in the National Oil and Hazardous Substances Pollution Contingency Plan (National Contingency Plan) as published in 40 CFR part 300.

*Open ocean* means the area from 38 nautical miles seaward of the outer boundary of the nearshore area, to the

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seaward boundary of the exclusive economic zone.

Operating in compliance with the plan means operating in compliance with the provisions of this subpart, including ensuring the availability of the response resources by contract or other approved means and conducting the necessary training and exercises.

*Operator* means person who is an owner, a demise charterer, or other contractor, who conducts the operation of, or who is responsible for the operation of a vessel. For the purposes of this subpart only, the operator of a towing vessel is not, per se, considered the operator of a vessel being towed.

*Other non-petroleum oil* means an oil of any kind that is not a petroleum oil, an animal fat, or a vegetable oil.

Owner or vessel owner means any person holding legal or equitable title to a vessel; provided, however, that a person holding legal or equitable title to a vessel solely as security is not the owner. In a case where a Certificate of Documentation has been issued, the owner is the person or persons whose name or names appear on the vessel's Certificate of Documentation provided, however, that where a Certificate of Documentation has been issued in the name of a president or secretary of an incorporated company, such incorporated company is the owner.

*Persistent oil* means a petroleumbased oil that does not meet the distillation criteria for a non-persistent oil. For the purposes of this subpart, persistent oils are further classified based on specific gravity as follows:

(1) Group II—specific gravity of less than .85.

(2) Group III—specific gravity equal to or greater than .85 and less than .95.

(3) Group IV—specific gravity equal to or greater than .95 and less than or equal to 1.0.

(4) Group V—specific gravity greater than 1.0.

*Petroleum oil* means petroleum in any form, including but not limited to, crude oil, fuel oil, sludge, oil residue, and refined products.

*Qualified individual and alternate qualified individual* means a shore-based representative of a vessel owner or operator who meets the requirements of 33 CFR 155.1026.

*Response activity* means the containment and removal of oil from the water and shorelines, the temporary storage and disposal of recovered oil, or the taking of other actions as necessary to minimize or mitigate damage to public health or welfare or the environment.

*Response resources* means the personnel, equipment, supplies, and other capability necessary to perform the response activities identified in a response plan.

*Rivers and canals* mean bodies of water confined within the inland area, including the Intracoastal Waterways and other waterways artificially created for navigation, that have a project depth of 12 feet or less.

*Secondary Cargo* (see Vessels Carrying Oil as a Secondary Cargo)

Specific gravity means the ratio of the mass of a given volume of liquid at 15 degrees C (60 degrees F) to the mass of an equal volume of pure water at the same temperature.

*Spill management team* means the personnel identified to staff the organizational structure identified in a response plan to manage response plan implementation.

Substantial threat of such a discharge means any incident involving a vessel that may create a significant risk of discharge of cargo oil. Such incidents include, but are not limited to, groundings, strandings, collisions, hull damage, fire, explosion, loss of propulsion, flooding, on-deck spills, or other similar occurrences.

*Tanker* means a self-propelled tank vessel constructed or adapted primarily to carry oil or hazardous material in bulk in the cargo spaces.

*Tier* means the combination of required response resources and the times within which the resources must arrive on scene. Appendix B of this part, especially Tables 5 and 6, provide specific guidance on calculating the response resources required by each tier. Sections 155.1050(g), 155.1135, 155.1230(d), and 155.2230(d) set forth the required times within which the response resources must arrive on scene. Tiers are applied in three categories:

(1) Higher volume port areas;

(2) The Great Lakes; and

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(3) All other operating environments, including rivers and canals, inland, nearshore, and offshore areas.

*Vegetable oil* means a non-petroleum oil or fat not specifically identified elsewhere in this part that is derived from plant seeds, nuts, kernels or fruits.

*Vessel of opportunity* means a vessel engaged in spill response activities that is normally and substantially involved in activities other than spill response and not a vessel carrying oil as a primary cargo.

Vessels carrying oil as a primary cargo means all vessels except dedicated response vessels carrying oil in bulk as cargo or cargo residue that have a Certificate of Inspection issued under 46 CFR Chapter I, subchapter D.

Vessels carrying oil as a secondary cargo means vessels, other than vessels carrying oil as a primary cargo, carrying oil in bulk as cargo or cargo residue pursuant to a permit issued under 46 CFR 30.01-5, 70.05-30, or 90.05-35, an International Oil Pollution Prevention (IOPP) or Noxious Liquid Substance (NLS) certificate required by 33 CFR §§151.33 or 151.35; or any uninspected vessel that carries oil in bulk as cargo or cargo residue.

*Worst case discharge* means a discharge in adverse weather conditions of a vessel's entire oil cargo.

[CGD 91-034, 61 FR 1081, Jan. 12, 1996, as amended by USCG-2000-7641, 66 FR 55572, Nov. 2, 2001]

# §155.1025 Operating restrictions and interim operating authorization.

(a) Vessels subject to this subpart may not perform the following functions, unless operating in compliance with a plan approved under §155.1065:

(1) Handling, storing, or transporting oil on the navigable waters of the United States; or

(2) Transferring oil in any other port or place subject to U.S. jurisdiction.

(b) Vessels subject to this subpart may not transfer oil in a port or place subject to the jurisdiction of the United States, where the oil to be transferred was received from another vessel subject to this subpart during a lightering operation referred to in §155.1015(b), unless both vessels engaged in the lightering operation were

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operating at the time in compliance with a plan approved under §155.1065.

(c) (1) Notwithstanding the requirements of paragraph (a) of this section, a vessel may continue to handle, store, transport, transfer, or lighter oil for 2 years after the date of submission of a response plan pending approval of that plan, if the vessel owner or operator has received written authorization for continued operations from the Coast Guard.

(2) To receive this authorization, the vessel owner or operator must certify in writing to the Coast Guard that the owner or operator has identified and ensured the availability of, through contract or other approved means, the necessary private response resources to respond, to the maximum extent practicable, to a worst case discharge or substantial threat of such a discharge from their vessel as described in §\$155.1050, 155.1052, 155.1230, or 155.2230, as appropriate.

(d) With respect to paragraph (b) of this section, a vessel may not continue to handle, store, transport, transfer, or lighter oil if—

(1) The Coast Guard determines that the response resources identified in the vessel's certification statement do not meet the requirements of this subpart;

(2) The contracts or agreements cited in the vessel's certification statement are no longer valid;

(3) The vessel is not operating in compliance with the submitted plan; or

(4) The period of this authorization expires.

(e) An owner or operator of a vessel may be authorized by the applicable COTP to have that vessel make one voyage to transport or handle oil in a geographic specific area not covered by the vessel's response plan. All requirements of this subpart must be met for any subsequent voyages to that geographic specific area. To be authorized, the vessel owner or operator shall certify to the COTP in writing, prior to the vessel's entry into the COTP zone, that—

(1) A response plan meeting the requirements of this subpart (except for the applicable geographic specific appendix) or a shipboard oil pollution emergency plan approved by the flag state that meets the requirements of