§ 154.1130 Requirements for prepositioned response equipment.

The owner or operator of a TAPAA facility shall provide the following prepositioned response equipment, located within Prince William Sound, in addition to that required by §§154.1035, 154.1045, or 154.1050:

(a) On-water recovery equipment with a minimum effective daily recovery rate of 30,000 barrels capable of being a scene within 2 hours of notification of a discharge.

(b) On-water storage capacity of 100,000 barrels for recovered oily material capable of being on scene within 2 hours of notification of a discharge.

(c) On-water recovery equipment with a minimum effective daily recovery rate of 40,000 barrels capable of being on scene within 18 hours of notification of a discharge.

(d) On-water storage capacity of 300,000 barrels for recovered oily material capable of being on scene within 12 hours of notification of a discharge.

(e) On-water recovery devices and storage equipment located in communities at strategic locations.

(f) Equipment as identified below, for the locations identified in §154.1125(a)(1)(II) sufficient for the protection of the environment in these locations:

(1) Boom appropriate for the specific locations.

(2) Sufficient boats to deploy boom and sorbents.

(3) Sorbent materials.

(4) Personnel protective clothing and equipment.

(5) Survival equipment.

(6) First aid supplies.

(7) Buckets, shovels, and various other tools.

(8) Decontamination equipment.

(9) Shoreline cleanup equipment.

(10) Mooring equipment.

(11) Anchored buoys at appropriate locations to facilitate the positioning of defensive boom.

(12) Other appropriate removal equipment for the protection of the environment as identified by the COTP.

§ 154.1135 Response plan development and evaluation criteria.

The following response times must be used in determining the on scene arrival time in Prince William Sound for the response resources required by §154.1045:

<table>
<thead>
<tr>
<th></th>
<th>Tier 1 (hrs.)</th>
<th>Tier 2 (hrs.)</th>
<th>Tier 3 (hrs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Prince William Sound Area</td>
<td>12</td>
<td>24</td>
<td>36</td>
</tr>
</tbody>
</table>

§ 154.1140 TAPAA facility contracting with a vessel.

The owner or operator of a TAPAA facility may contract with a vessel owner or operator to meet some of all of the requirements of subpart G of part 155 of this chapter. The extent to which these requirements are met by the contractual arrangement will be determined by the COTP.

Subpart H—Response Plans for Animal Fats and Vegetable Oils Facilities

SOURCE: CGD 91-036, 61 FR 7931, Feb. 29, 1996, unless otherwise noted.

§ 154.1210 Purpose and applicability.

(a) The requirements of this subpart are intended for use in developing response plans and identifying response resources during the planning process. They are not performance standards.

(b) This subpart establishes oil spill response planning requirements for an owner or operator of a facility that handles, stores, or transports animal fats or vegetable oils including—

(1) A fixed MTR facility capable of transferring oil in bulk, to or from a vessel with a capacity of 250 barrels or more; and

(2) A mobile MTR facility used or intended to be used to transfer oil to or from a vessel with a capacity of 250 barrels or more.


§ 154.1216 Facility classification.

(a) The Coast Guard classifies facilities that handle, store, or transport animal fats or vegetable oils as “substantial harm” facilities because they may cause substantial harm to the environment by discharging oil.

(b) The COTP may change the classification of a facility that handles, stores, or transports animal fats or vegetable oils. The COTP may consider
the following factors, and any other relevant factors, before changing the classification of a facility:

(1) The type and quantity of oils handled.
(2) The spill history of the facility.
(3) The age of the facility.
(4) The public and commercial water supply intakes near the facility.
(5) The navigable waters near the facility. Navigable waters is defined in 33 CFR part 2.36.
(6) The fish, wildlife, and sensitive environments near the facility.

§ 154.1220 Response plan submission requirements.

(a) The owner or operator of an MTR facility identified in §154.1216 as a substantial harm facility, shall prepare and submit to the cognizant COTP a response plan that complies with this subpart and all sections of subpart F of this part, as appropriate, except §§154.1015, 154.1016, 154.1017, 154.1028, 154.1045 and 154.1047.

(b) The owner or operator of an MTR facility classified by the COTP under §154.1216(b) as a significant and substantial harm facility, shall prepare and submit for review and approval of the cognizant COTP a response plan that complies with this subpart and all sections of subpart F of this part, as appropriate, except §§154.1015, 154.1016, 154.1017, 154.1028, 154.1045 and 154.1047.

(c) In addition to the requirements in paragraph (a) of this section, the response plan for a mobile MTR facility must meet the requirements of §154.1041 subpart F.


§ 154.1225 Specific response plan development and evaluation criteria and other requirements for fixed facilities that handle, store, or transport animal fats or vegetable oils.

(a) The owner or operator of a fixed facility that handles, stores, or transports animal fats or vegetable oils must include information in the response plan that identifies—

(1) The procedures and strategies for responding to a worst case discharge and to an average most probable discharge of an animal fat or vegetable oil to the maximum extent practicable; and
(2) Sources of the equipment and supplies necessary to locate, recover, and mitigate such a discharge.

(b) The owner or operator of a fixed facility must ensure the equipment listed in the response plan will operate in the geographic area(s) where the facility operates. To determine if the equipment will operate, the owner or operator must—

(1) Use the criteria in Table 1 and Section 2 of appendix C of this part; and
(2) Consider the limitations in the area contingency plan for the COTP zone where the facility is located, including

(i) Ice conditions;
(ii) Debris;
(iii) Temperature ranges; and
(iv) Weather-related visibility.

(c) The owner or operator of a facility that handles, stores, or transports animal fats or vegetable oils must name the personnel and list the equipment, including those that are specified in §154.1240, that are available by contract or by a method described in §154.1228(a). The owner or operator is not required, but may at their option, refer to the tables in Environmental Protection Agency regulations, 40 CFR 112, Appendix E, Section 10.0, Tables 6 and 7, to determine necessary response resources.

(d) The owner or operator of a facility that handles, stores, or transports animal fats or vegetable oils must ensure that the response resources in paragraph (c) of this section are able to effectively respond to an incident within the amount of time indicated in the following table, unless otherwise specified in §154.1240:

<table>
<thead>
<tr>
<th>Area Description</th>
<th>Tier 1 (hrs.)</th>
<th>Tier 2</th>
<th>Tier 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Higher volume port area</td>
<td>6</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Great Lakes</td>
<td>12</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>All other river and canal, inland, near-shore, and offshore areas.</td>
<td>12</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

(e) The owner or operator of a facility that handles, stores, or transports animal fats or vegetable oils must—