

Coast Guard, DHS

§ 101.305

**Subpart B—Maritime Security  
(MARSEC) Levels**

**§ 101.200 MARSEC Levels.**

(a) MARSEC Levels advise the maritime community and the public of the level of risk to the maritime elements of the national transportation system. Ports, under direction of the local COTP, will respond to changes in the MARSEC Level by implementing the measures specified in the AMS Plan. Similarly, vessels and facilities required to have security plans under part 104, 105, or 106 of this subchapter shall implement the measures specified in their security plans for the applicable MARSEC Level.

(b) Unless otherwise directed, each port, vessel, and facility shall operate at MARSEC Level 1.

(c) The Commandant will set (raise or lower) the MARSEC Level commensurate with risk, and in consideration of any maritime nexus to any active National Terrorism Advisory System (NTAS) alerts. Notwithstanding the NTAS, the Commandant retains discretion to adjust the MARSEC Level when necessary to address any particular security concerns or circumstances related to the maritime elements of the national transportation system.

(d) The COTP may raise the MARSEC Level for the port, a specific marine operation within the port, or a specific industry within the port, when necessary to address an exigent circumstance immediately affecting the security of the maritime elements of the transportation in his/her area of responsibility. Application of this delegated authority will be pursuant to policies and procedures specified by the Commandant.

[USCG-2003-14792, 68 FR 39278, July 1, 2003, as amended by USCG-2013-0397, 78 FR 39173, July 1, 2013]

**§ 101.205 [Reserved]**

**Subpart C—Communication  
(Port—Facility—Vessel)**

**§ 101.300 Preparedness communications.**

(a) *Notification of MARSEC Level change.* The COTP will communicate

any changes in the MARSEC Levels through a local Broadcast Notice to Mariners, an electronic means, if available, or as detailed in the AMS Plan.

(b) *Communication of threats.* When the COTP is made aware of a threat that may cause a transportation security incident, the COTP will, when appropriate, communicate to the port stakeholders, vessels, and facilities in his or her AOR the following details:

(1) Geographic area potentially impacted by the probable threat;

(2) Any appropriate information identifying potential targets;

(3) Onset and expected duration of probable threat;

(4) Type of probable threat; and

(5) Required actions to minimize risk.

(c) *Attainment.* (1) Each owner or operator of a vessel or facility required to have a security plan under parts 104 or 105 of this subchapter affected by a change in the MARSEC Level must ensure confirmation to their local COTP the attainment of measures or actions described in their security plan and any other requirements imposed by the COTP that correspond with the MARSEC Level being imposed by the change.

(2) Each owner or operator of a facility required to have a security plan under part 106 of this subchapter affected by a change in the MARSEC Level must ensure confirmation to their cognizant District Commander the attainment of measures or actions described in their security plan and any other requirements imposed by the District Commander or COTP that correspond with the MARSEC Level being imposed by the change.

[USCG-2003-14792, 68 FR 39278, July 1, 2003, as amended at 68 FR 60472, Oct. 22, 2003]

**§ 101.305 Reporting.**

(a) *Notification of suspicious activities.* An owner or operator required to have a security plan under part 104, 105, or 106 of this subchapter shall, without delay, report activities that may result in a transportation security incident to the National Response Center at the following toll free telephone: 1-800-424-8802, direct telephone 202-267-2675, or TDD 202-267-4477. Any other person or

## § 101.310

entity is also encouraged to report activities that may result in a transportation security incident to the National Response Center.

(b) *Notification of breaches of security.* An owner or operator required to have a security plan under parts 104, 105, or 106 of this subchapter shall, without delay, report breaches of security to the National Response Center via one of the means listed in paragraph (a) of this section.

(c) *Notification of transportation security incident (TSI).* (1) Any owner or operator required to have a security plan under part 104 or 105 of this subchapter shall, without delay, report a TSI to their local COTP and immediately thereafter begin following the procedures set out in their security plan, which may include contacting the National Response Center via one of the means listed in paragraph (a) of this section.

(2) Any owner or operator required to have a security plan under part 106 of this subchapter shall, without delay, report a TSI to their cognizant District Commander and immediately thereafter begin following the procedures set out in their security plan, which may include contacting the National Response Center via one of the means listed in paragraph (a) of this section.

(d) Callers to the National Response Center should be prepared to provide as much of the following information as possible:

(1) Their own name and contact information;

(2) The name and contact information of the suspicious or responsible party;

(3) The location of the incident, as specifically as possible; and

(4) The description of the incident or activity involved.

[USCG-2003-14792, 68 FR 39278, July 1, 2003, as amended by USCG-2004-18057, 69 FR 34925, June 23, 2004; USCG-2005-21531, 70 FR 36349, June 23, 2005; USCG-2006-25150, 71 FR 39208, July 12, 2006; USCG-2008-0179, 73 FR 35009, June 19, 2008]

## § 101.310 Additional communication devices.

(a) *Alert Systems.* Alert systems, such as the ship security alert system required in SOLAS Chapter XI-2, Regula-

## 33 CFR Ch. I (7-1-13 Edition)

tion 6 (Incorporated by reference, see § 101.115), may be used to augment communication and may be one of the communication methods listed in a vessel or facility security plan under part 104, 105, or 106 of this subchapter.

(b) *Automated Identification Systems (AIS).* AIS may be used to augment communication, and may be one of the communication methods listed in a vessel security plan under part 104 of this subchapter. See 33 CFR part 164 for additional information on AIS device requirements.

## Subpart D—Control Measures for Security

### § 101.400 Enforcement.

(a) The rules and regulations in this subchapter are enforced by the COTP under the supervision and general direction of the District Commander, Area Commander, and the Commandant. All authority and power vested in the COTP by the rules and regulations in this subchapter is also vested in, and may be exercised by, the District Commander, Area Commander, and the Commandant.

(b) The COTP, District Commander, Area Commander, or Commandant may assign the enforcement authority described in paragraph (a) of this section to any other officer or petty officer of the Coast Guard or other designees authorized by the Commandant.

(c) The provisions in this subchapter do not limit the powers conferred upon Coast Guard commissioned, warrant, or petty officers by any other law or regulation, including but not limited to 33 CFR parts 6, 160, and 165.

### § 101.405 Maritime Security (MARSEC) Directives.

(a)(1) When the Coast Guard determines that additional security measures are necessary to respond to a threat assessment or to a specific threat against the maritime elements of the national transportation system, the Coast Guard may issue a MARSEC Directive setting forth mandatory measures. Only the Commandant or his/her delegee may issue MARSEC Directives under this section. Prior to issuing a MARSEC Directive, the Commandant or his/her delegee will consult

### § 153.105

(t) *Sorbent* means materials essentially inert and insoluble used to remove oil from water through a variety of sorption mechanisms. Examples include straw, expanded perlite, polyurethane foam, reclaimed paper fibers, and peat moss.

(u) *Such quantities as may be harmful* means those quantities of oil and any hazardous substances determined in accordance with the provisions of section 311(b)(4) of the Act.

NOTE: Regulations that relate to such quantities as may be harmful of oil are published in 40 CFR Part 110. Regulations that relate to such quantities as may be harmful (reportable quantities) of hazardous substances are published in 40 CFR Part 117 and also listed in 40 CFR Part 302.

(v) *United States* means the States, the District of Columbia, the Commonwealth of Puerto Rico, Guam, American Samoa, the Virgin Islands, and the Trust Territory of the Pacific Islands.

(w) *Vessel* means every description of watercraft or other artificial contrivance used, or capable of being used, as a means of transportation on water other than a public vessel.

[CGD 84-067, 51 FR 17965, May 16, 1986, as amended by CGD 88-052, 53 FR 25121, July 1, 1988; CGD 96-026, 61 FR 33665, June 28, 1996; CGD 97-023, 62 FR 33363, June 19, 1997; USCG-2002-12471, 67 FR 41333, June 18, 2002; USCG-2008-0179, 73 FR 35014, June 19, 2008]

### § 153.105 FWPCA delegations and re-delegation.

The delegations and redelegations under the Federal Water Pollution Control Act (FWPCA) [33 U.S.C. 1321 *et seq.*] are published in § 1.01-80 and § 1.01-85, respectively, of this chapter.

[CGD 91-225, 59 FR 66485, Dec. 27, 1994]

### § 153.107 [Reserved]

### § 153.109 CERCLA delegations.

The delegations under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) are published in § 1.01-70 of this chapter.

[CGD 83-009, 49 FR 575, Jan. 5, 1984]

### 33 CFR Ch. I (7-1-14 Edition)

## Subpart B—Notice of the Discharge of Oil or a Hazardous Substance

### § 153.201 Purpose.

The purpose of this subpart is to prescribe the manner in which the notice required in section 311(b)(5) of the Act is to be given and to list the government officials to receive that notice.

### § 153.203 Procedure for the notice of discharge.

Any person in charge of a vessel or of an onshore or offshore facility shall, as soon as they have knowledge of any discharge of oil or a hazardous substance from such vessel or facility in violation of section 311(b)(3) of the Act, immediately notify the National Response Center (NRC), U.S. Coast Guard, 2100 2nd St., SW., Stop 7238, Washington, DC 20593-7238, *toll free telephone number: 800-424-8802, direct telephone: 202-267-2675, or Fax: 202-267-1322.* If direct reporting to the NRC is not practicable, reports may be made to the Coast Guard or EPA pre-designated OSC for the geographic area where the discharge occurs. All such reports shall be promptly relayed to the NRC. If it is not possible to notify the NRC or the pre-designated OSC immediately, reports may be made immediately to the nearest Coast Guard unit, provided that the person in charge of the vessel or onshore or offshore facility notifies the NRC as soon as possible. A report made under this section satisfies the reporting requirements of § 151.15 of this chapter and of 46 CFR 4.05-1, if required under that provision.

NOTE: Geographical jurisdiction of Coast Guard and EPA OSC's are specified in the applicable Regional Contingency Plan. Regional Contingency Plans are available at Coast Guard District Offices and EPA Regional Offices as indicated in Table 2. Addresses and telephone numbers for these offices are listed in Table 1.

[CGD 84-067, 51 FR 17966, May 16, 1986, as amended by CGD 88-052, 53 FR 25121, July 1, 1988; USCG-2000-6927, 70 FR 74675, Dec. 16, 2005; USCG-2006-25150, 71 FR 39209, July 12, 2006; USCG-2008-0179, 73 FR 35014, June 19, 2008; USCG-2010-0351, 75 FR 36284, June 25, 2010]

## Environmental Protection Agency

Pt. 264

(2) The final rail transporter must keep a copy of the signed manifest (or the shipping paper if signed by the designated facility in lieu of the manifest) for a period of three years from the date the hazardous waste was accepted by the initial transporter.

NOTE: Intermediate rail transporters are not required to keep records pursuant to these regulations.

(d) A transporter who transports hazardous waste out of the United States must keep a copy of the manifest indicating that the hazardous waste left the United States for a period of three years from the date the hazardous waste was accepted by the initial transporter.

(e) The periods of retention referred to in this Section are extended automatically during the course of any unresolved enforcement action regarding the regulated activity or as requested by the Administrator.

[45 FR 33151, May 19, 1980, as amended at 45 FR 86973, Dec. 31, 1980]

### Subpart C—Hazardous Waste Discharges

#### § 263.30 Immediate action.

(a) In the event of a discharge of hazardous waste during transportation, the transporter must take appropriate immediate action to protect human health and the environment (e.g., notify local authorities, dike the discharge area).

(b) If a discharge of hazardous waste occurs during transportation and an official (State or local government or a Federal Agency) acting within the scope of his official responsibilities determines that immediate removal of the waste is necessary to protect human health or the environment, that official may authorize the removal of the waste by transporters who do not have EPA identification numbers and without the preparation of a manifest.

(c) An air, rail, highway, or water transporter who has discharged hazardous waste must:

(1) Give notice, if required by 49 CFR 171.15, to the National Response Center (800-424-8802 or 202-426-2675); and

(2) Report in writing as required by 49 CFR 171.16 to the Director, Office of

Hazardous Materials Regulations, Materials Transportation Bureau, Department of Transportation, Washington, DC 20590.

(d) A water (bulk shipment) transporter who has discharged hazardous waste must give the same notice as required by 33 CFR 153.203 for oil and hazardous substances.

#### § 263.31 Discharge clean up.

A transporter must clean up any hazardous waste discharge that occurs during transportation or take such action as may be required or approved by Federal, State, or local officials so that the hazardous waste discharge no longer presents a hazard to human health or the environment.

## PART 264—STANDARDS FOR OWNERS AND OPERATORS OF HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL FACILITIES

### Subpart A—General

Sec.

264.1 Purpose, scope and applicability.

264.2 [Reserved]

264.3 Relationship to interim status standards.

264.4 Imminent hazard action.

### Subpart B—General Facility Standards

264.10 Applicability.

264.11 Identification number.

264.12 Required notices.

264.13 General waste analysis.

264.14 Security.

264.15 General inspection requirements.

264.16 Personnel training.

264.17 General requirements for ignitable, reactive, or incompatible wastes.

264.18 Location standards.

264.19 Construction quality assurance program.

### Subpart C—Preparedness and Prevention

264.30 Applicability.

264.31 Design and operation of facility.

264.32 Required equipment.

264.33 Testing and maintenance of equipment.

264.34 Access to communications or alarm system.

264.35 Required aisle space.

264.36 [Reserved]

264.37 Arrangements with local authorities.

### § 264.53

home) of all persons qualified to act as emergency coordinator (see §264.55), and this list must be kept up to date. Where more than one person is listed, one must be named as primary emergency coordinator and others must be listed in the order in which they will assume responsibility as alternates. *For new facilities*, this information must be supplied to the Regional Administrator at the time of certification, rather than at the time of permit application.

(e) The plan must include a list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list must be kept up to date. In addition, the plan must include the location and a physical description of each item on the list, and a brief outline of its capabilities.

(f) The plan must include an evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan must describe signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires).

[45 FR 33221, May 19, 1980, as amended at 46 FR 27480, May 20, 1981; 50 FR 4514, Jan. 31, 1985; 71 FR 16903, Apr. 4, 2006; 75 FR 13005, Mar. 18, 2010]

### § 264.53 Copies of contingency plan.

A copy of the contingency plan and all revisions to the plan must be:

- (a) Maintained at the facility; and
- (b) Submitted to all local police departments, fire departments, hospitals, and State and local emergency response teams that may be called upon to provide emergency services.

[*Comment:* The contingency plan must be submitted to the Regional Administrator with Part B of the permit application under part 270, of this chapter and, after modification or approval, will become a condition of any permit issued.]

[45 FR 33221, May 19, 1980, as amended at 48 FR 30115, June 30, 1983; 50 FR 4514, Jan. 31, 1985]

### 40 CFR Ch. I (7–1–13 Edition)

### § 264.54 Amendment of contingency plan.

The contingency plan must be reviewed, and immediately amended, if necessary, whenever:

- (a) The facility permit is revised;
- (b) The plan fails in an emergency;
- (c) The facility changes—in its design, construction, operation, maintenance, or other circumstances—in a way that materially increases the potential for fires, explosions, or releases of hazardous waste or hazardous waste constituents, or changes the response necessary in an emergency;
- (d) The list of emergency coordinators changes; or
- (e) The list of emergency equipment changes.

[45 FR 33221, May 19, 1980, as amended at 50 FR 4514, Jan. 31, 1985; 53 FR 37935, Sept. 28, 1988]

### § 264.55 Emergency coordinator.

At all times, there must be at least one employee either on the facility premises or on call (i.e., available to respond to an emergency by reaching the facility within a short period of time) with the responsibility for coordinating all emergency response measures. This emergency coordinator must be thoroughly familiar with all aspects of the facility's contingency plan, all operations and activities at the facility, the location and characteristics of waste handled, the location of all records within the facility, and the facility layout. In addition, this person must have the authority to commit the resources needed to carry out the contingency plan.

[*Comment:* The emergency coordinator's responsibilities are more fully spelled out in §264.56. Applicable responsibilities for the emergency coordinator vary, depending on factors such as type and variety of waste(s) handled by the facility, and type and complexity of the facility.]

### § 264.56 Emergency procedures.

- (a) Whenever there is an imminent or actual emergency situation, the emergency coordinator (or his designee when the emergency coordinator is on call) must immediately:



## Environmental Protection Agency

## § 264.56

(1) Activate internal facility alarms or communication systems, where applicable, to notify all facility personnel; and

(2) Notify appropriate State or local agencies with designated response roles if their help is needed.

(b) Whenever there is a release, fire, or explosion, the emergency coordinator must immediately identify the character, exact source, amount, and areal extent of any released materials. He may do this by observation or review of facility records or manifests, and, if necessary, by chemical analysis.

(c) Concurrently, the emergency coordinator must assess possible hazards to human health or the environment that may result from the release, fire, or explosion. This assessment must consider both direct and indirect effects of the release, fire, or explosion (e.g., the effects of any toxic, irritating, or asphyxiating gases that are generated, or the effects of any hazardous surface water run-off from water or chemical agents used to control fire and heat-induced explosions).

(d) If the emergency coordinator determines that the facility has had a release, fire, or explosion which could threaten human health, or the environment, outside the facility, he must report his findings as follows:

(1) If his assessment indicates that evacuation of local areas may be advisable, he must immediately notify appropriate local authorities. He must be available to help appropriate officials decide whether local areas should be evacuated; and

(2) He must immediately notify either the government official designated as the on-scene coordinator for that geographical area, or the National Response Center (using their 24-hour toll free number 800/424-8802). The report must include:

(i) Name and telephone number of reporter;

(ii) Name and address of facility;

(iii) Time and type of incident (e.g., release, fire);

(iv) Name and quantity of material(s) involved, to the extent known;

(v) The extent of injuries, if any; and

(vi) The possible hazards to human health, or the environment, outside the facility.

(e) During an emergency, the emergency coordinator must take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous waste at the facility. These measures must include, where applicable, stopping processes and operations, collecting and containing release waste, and removing or isolating containers.

(f) If the facility stops operations in response to a fire, explosion, or release, the emergency coordinator must monitor for leaks, pressure buildup, gas generation, or ruptures in valves, pipes, or other equipment, wherever this is appropriate.

(g) Immediately after an emergency, the emergency coordinator must provide for treating, storing, or disposing of recovered waste, contaminated soil or surface water, or any other material that results from a release, fire, or explosion at the facility.

[*Comment:* Unless the owner or operator can demonstrate, in accordance with §261.3(c) or (d) of this chapter, that the recovered material is not a hazardous waste, the owner or operator becomes a generator of hazardous waste and must manage it in accordance with all applicable requirements of parts 262, 263, and 264 of this chapter.]

(h) The emergency coordinator must ensure that, in the affected area(s) of the facility:

(1) No waste that may be incompatible with the released material is treated, stored, or disposed of until cleanup procedures are completed; and

(2) All emergency equipment listed in the contingency plan is cleaned and fit for its intended use before operations are resumed.

(i) The owner or operator must note in the operating record the time, date, and details of any incident that requires implementing the contingency plan. Within 15 days after the incident, he must submit a written report on the incident to the Regional Administrator. The report must include:

(1) Name, address, and telephone number of the owner or operator;

(2) Name, address, and telephone number of the facility;

(3) Date, time, and type of incident (e.g., fire, explosion);

## § 264.70

(4) Name and quantity of material(s) involved;

(5) The extent of injuries, if any;

(6) An assessment of actual or potential hazards to human health or the environment, where this is applicable; and

(7) Estimated quantity and disposition of recovered material that resulted from the incident.

[45 FR 33221, May 19, 1980, as amended at 50 FR 4514, Jan. 31, 1985; 71 FR 16903, Apr. 4, 2006; 75 FR 13005, Mar. 18, 2010]

### Subpart E—Manifest System, Recordkeeping, and Reporting

#### § 264.70 Applicability.

(a) The regulations in this subpart apply to owners and operators of both on-site and off-site facilities, except as § 264.1 provides otherwise. Sections 264.71, 264.72, and 264.76 do not apply to owners and operators of on-site facilities that do not receive any hazardous waste from off-site sources, nor to owners and operators of off-site facilities with respect to waste military munitions exempted from manifest requirements under 40 CFR 266.203(a). Section 264.73(b) only applies to permittees who treat, store, or dispose of hazardous wastes on-site where such wastes were generated.

(b) The revised Manifest form and procedures in 40 CFR 260.10, 261.7, 264.70, 264.71, 264.72, and 264.76, shall not apply until September 5, 2006. The Manifest form and procedures in 40 CFR 260.10, 261.7, 264.70, 264.71, 264.72, and 264.76, contained in the 40 CFR, parts 260 to 265, edition revised as of July 1, 2004, shall be applicable until September 5, 2006.

[70 FR 10821, Mar. 4, 2005]

#### § 264.71 Use of manifest system.

(a)(1) If a facility receives hazardous waste accompanied by a manifest, the owner, operator or his/her agent must sign and date the manifest as indicated in paragraph (a)(2) of this section to certify that the hazardous waste covered by the manifest was received, that the hazardous waste was received except as noted in the discrepancy space of the manifest, or that the hazardous

## 40 CFR Ch. I (7–1–13 Edition)

waste was rejected as noted in the manifest discrepancy space.

(2) If a facility receives a hazardous waste shipment accompanied by a manifest, the owner, operator or his agent must:

(i) Sign and date, by hand, each copy of the manifest;

(ii) Note any discrepancies (as defined in § 264.72(a)) on each copy of the manifest;

(iii) Immediately give the transporter at least one copy of the manifest;

(iv) Within 30 days of delivery, send a copy of the manifest to the generator; and

(v) Retain at the facility a copy of each manifest for at least three years from the date of delivery.

(3) If a facility receives hazardous waste imported from a foreign source, the receiving facility must mail a copy of the manifest and documentation confirming EPA's consent to the import of hazardous waste to the following address within thirty (30) days of delivery: Office of Enforcement and Compliance Assurance, Office of Federal Activities, International Compliance Assurance Division (2254A), Environmental Protection Agency, 1200 Pennsylvania Avenue, NW., Washington, DC 20460.

(b) If a facility receives, from a rail or water (bulk shipment) transporter, hazardous waste which is accompanied by a shipping paper containing all the information required on the manifest (excluding the EPA identification numbers, generator's certification, and signatures), the owner or operator, or his agent, must:

(1) Sign and date each copy of the manifest or shipping paper (if the manifest has not been received) to certify that the hazardous waste covered by the manifest or shipping paper was received;

(2) Note any significant discrepancies (as defined in § 264.72(a)) in the manifest or shipping paper (if the manifest has not been received) on each copy of the manifest or shipping paper.

[*Comment:* The Agency does not intend that the owner or operator of a facility whose procedures under § 264.13(c) include waste analysis must perform that analysis before signing the shipping paper and giving it to

## § 171.12a

of “DOT”, a cylinder marked “CTC” which otherwise bears the same markings that would be required of the specified “DOT” cylinder may be used; and

(D) Transport of the cylinder and the material it contains is in all other respects in conformance with the requirements of this subchapter (e.g. valve protection, filling requirements, operational requirements, etc.).

(5) *Class 1 (explosive) materials.* When transporting Class 1 (explosive) material, rail and motor carriers must comply with 49 CFR 1572.9 and 1572.11 to the extent the requirements apply.

(6) *Primary lithium batteries and cells.* Packages containing primary lithium batteries and cells that meet the exception in §172.102, Special Provision 188 or 189 of this subchapter must be marked “PRIMARY LITHIUM BATTERIES—FORBIDDEN FOR TRANSPORT ABOARD PASSENGER AIRCRAFT” or “LITHIUM METAL BATTERIES—FORBIDDEN FOR TRANSPORT ABOARD PASSENGER AIRCRAFT.” The provisions of this paragraph do not apply to packages that contain 5 kg (11 pounds) net weight or less of primary lithium batteries cells that are contained in or packed with equipment.

(b) *Shipments to or from Mexico.* Unless otherwise excepted, hazardous materials shipments from Mexico to the United States or from the United States to Mexico must conform to all applicable requirements of this subchapter. When a hazardous material that is a material poisonous by inhalation (see §171.8) is transported by highway or rail from Mexico to the United States, or from the United States to Mexico, the following requirements apply:

(1) The shipping description must include the words “Toxic Inhalation Hazard” or “Poison-Inhalation Hazard” or “Inhalation Hazard”, as required in §172.203(m) of this subchapter.

(2) The material must be packaged in accordance with requirements of this subchapter.

(3) The package must be marked in accordance with §172.313 of this subchapter.

(4) Except as provided in paragraph (e)(5) of this section, the package must be labeled or placarded POISON GAS or

## 49 CFR Ch. I (10–13 Edition)

POISON INHALATION HAZARD, as appropriate, in accordance with subparts E and F of this subchapter.

(5) A label or placard that conforms to the UN Recommendations (IBR, see §171.7) specifications for a “Division 2.3” or “Division 6.1” label or placard may be substituted for the POISON GAS or POISON INHALATION HAZARD label or placard required by §§172.400(a) and 172.504(e) of this subchapter on a package transported in a closed transport vehicle or freight container. The transport vehicle or freight container must be marked with identification numbers for the material, regardless of the total quantity contained in the transport vehicle or freight container, in the manner specified in §172.313(c) of this subchapter and placarded as required by subpart F of this subchapter.

[Amdt. 171–111, 55 FR 52472, Dec. 21, 1990]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §171.12, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at [www.fdsys.gov](http://www.fdsys.gov).

## § 171.12a [Reserved]

## § 171.14 [Reserved]

## Subpart B—Incident Reporting, Notification, BOE Approvals and Authorization

### § 171.15 Immediate notice of certain hazardous materials incidents.

(a) *General.* As soon as practical but no later than 12 hours after the occurrence of any incident described in paragraph (b) of this section, each person in physical possession of the hazardous material must provide notice by telephone to the National Response Center (NRC) on 800–424–8802 (toll free) or 202–267–2675 (toll call) or online at <http://www.nrc.uscg.mil>. Each notice must include the following information:

- (1) Name of reporter;
- (2) Name and address of person represented by reporter;
- (3) Phone number where reporter can be contacted;
- (4) Date, time, and location of incident;
- (5) The extent of injury, if any;



(6) Class or division, proper shipping name, and quantity of hazardous materials involved, if such information is available; and

(7) Type of incident and nature of hazardous material involvement and whether a continuing danger to life exists at the scene.

(b) *Reportable incident.* A telephone report is required whenever any of the following occurs during the course of transportation in commerce (including loading, unloading, and temporary storage):

(1) As a direct result of a hazardous material—

(i) A person is killed;

(ii) A person receives an injury requiring admittance to a hospital;

(iii) The general public is evacuated for one hour or more;

(iv) A major transportation artery or facility is closed or shut down for one hour or more; or

(v) The operational flight pattern or routine of an aircraft is altered;

(2) Fire, breakage, spillage, or suspected radioactive contamination occurs involving a radioactive material (see also § 176.48 of this subchapter);

(3) Fire, breakage, spillage, or suspected contamination occurs involving an infectious substance other than a regulated medical waste;

(4) A release of a marine pollutant occurs in a quantity exceeding 450 L (119 gallons) for a liquid or 400 kg (882 pounds) for a solid;

(5) A situation exists of such a nature (*e.g.*, a continuing danger to life exists at the scene of the incident) that, in the judgment of the person in possession of the hazardous material, it should be reported to the NRC even though it does not meet the criteria of paragraphs (b)(1), (2), (3) or (4) of this section; or

(6) During transportation by aircraft, a fire, violent rupture, explosion or dangerous evolution of heat (*i.e.*, an amount of heat sufficient to be dangerous to packaging or personal safety to include charring of packaging, melting of packaging, scorching of packaging, or other evidence) occurs as a direct result of a battery or battery-powered device.

(c) *Written report.* Each person making a report under this section must

also make the report required by § 171.16 of this subpart.

NOTE TO § 171.15: Under 40 CFR 302.6, EPA requires persons in charge of facilities (including transport vehicles, vessels, and aircraft) to report any release of a hazardous substance in a quantity equal to or greater than its reportable quantity, as soon as that person has knowledge of the release, to DOT's National Response Center at (toll free) 800-424-8802 or (toll) 202-267-2675.

[68 FR 67759, Dec. 3, 2003, as amended at 72 FR 55684, Oct. 1, 2007; 74 FR 2233, Jan. 14, 2009; 74 FR 53186, Oct. 16, 2009; 76 FR 43525, July 20, 2011]

#### § 171.16 Detailed hazardous materials incident reports.

(a) *General.* Each person in physical possession of a hazardous material at the time that any of the following incidents occurs during transportation (including loading, unloading, and temporary storage) must submit a Hazardous Materials Incident Report on DOT Form F 5800.1 (01/2004) within 30 days of discovery of the incident:

(1) Any of the circumstances set forth in § 171.15(b);

(2) An unintentional release of a hazardous material or the discharge of any quantity of hazardous waste;

(3) A specification cargo tank with a capacity of 1,000 gallons or greater containing any hazardous material suffers structural damage to the lading retention system or damage that requires repair to a system intended to protect the lading retention system, even if there is no release of hazardous material;

(4) An undeclared hazardous material is discovered; or

(5) A fire, violent rupture, explosion or dangerous evolution of heat (*i.e.*, an amount of heat sufficient to be dangerous to packaging or personal safety to include charring of packaging, melting of packaging, scorching of packaging, or other evidence) occurs as a direct result of a battery or battery-powered device.

(b) *Providing and retaining copies of the report.* Each person reporting under this section must—

(1) Submit a written Hazardous Materials Incident Report to the Information Systems Manager, PHH-60, Pipeline and Hazardous Materials Safety