Environmental Protection Agency

part apply to military munitions classified as solid waste under 40 CFR 266.202.

 $[45\ {\rm FR}\ 33151,\ {\rm May}\ 19,\ 1980,\ {\rm as}\ {\rm amended}\ {\rm at}\ 45\ {\rm FR}\ 86968,\ {\rm Dec.}\ 31,\ 1980;\ 61\ {\rm FR}\ 16314,\ {\rm Apr.}\ 12,\ 1996;\ 62\ {\rm FR}\ 6651,\ {\rm Feb.}\ 12,\ 1997;\ 75\ {\rm FR}\ 1259,\ {\rm Jan.}\ 8,\ 2010;\ 81\ {\rm FR}\ 85724,\ {\rm Nov.}\ 28,\ 2016]$

§ 263.11 EPA identification number.

- (a) A transporter must not transport hazardous wastes without having received an EPA identification number from the Administrator.
- (b) A transporter who has not received an EPA identification number may obtain one by applying to the Administrator using EPA Form 8700–12. Upon receiving the request, the Administrator will assign an EPA identification number to the transporter.

§ 263.12 Transfer facility requirements.

- (a) A transporter who stores manifested shipments of hazardous waste in containers meeting the independent requirements of § 262.30 of this chapter at a transfer facility for a period of ten (10) days or less is not subject to regulation under parts 264, 265, 267, 268, and 270 of this chapter with respect to the storage of those wastes.
- (b) When consolidating the contents of two or more containers with the same hazardous waste into a new container, or when combining and consolidating two different hazardous wastes that are compatible with each other, the transporter must mark its containers of 119 gallons or less with the following information:
- (1) The words "Hazardous Waste" and (2) The applicable EPA hazardous waste number(s) (EPA hazardous waste codes) in subparts C and D of part 261 of this chapter, or in compliance with §262.32(c).

[81 FR 85825, Nov. 28, 2016]

Subpart B—Compliance With the Manifest System and Recordkeeping

§ 263.20 The manifest system.

(a)(1) Manifest requirement. A transporter may not accept hazardous waste from a generator unless the transporter is also provided with a manifest form (EPA Form 8700-22, and if nec-

essary, EPA Form 8700–22A) signed in accordance with the requirement of §262.23, or is provided with an electronic manifest that is obtained, completed, and transmitted in accordance with §262.20(a)(3) of this chapter, and signed with a valid and enforceable electronic signature as described in 40 CFR 262.25.

- (2) Exports. For exports of hazardous waste subject to the requirements of subpart H of 40 CFR part 262, a transporter may not accept hazardous waste without a manifest signed by the generator in accordance with this section, as appropriate, and for exports occurring under the terms of a consent issued by EPA on or after December 31, 2016, a movement document that includes all information required by 40 CFR 262.83(d).
- (3) Compliance date for form revisions. The revised Manifest form and procedures in 40 CFR 260.10, 261.7, 263.20, and 263.21, had an effective date of September 5, 2006. The Manifest form and procedures in 40 CFR 260.10, 261.7, 263.20, and 263.21, contained in the 40 CFR, parts 260 to 265, edition revised as of July 1, 2004, were applicable until September 5, 2006.
- (4) Use of electronic manifest—legal equivalence to paper forms for participating transporters. Electronic manifests that are obtained, completed, and transmitted in accordance with §262.20(a)(3) of this chapter, and used in accordance with this section in lieu of EPA Forms 8700–22 and 8700–22A, are the legal equivalent of paper manifest forms bearing handwritten signatures, and satisfy for all purposes any requirement in these regulations to obtain, complete, sign, carry, provide, give, use, or retain a manifest.
- (i) Any requirement in these regulations to sign a manifest or manifest certification by hand, or to obtain a handwritten signature, is satisfied by signing with or obtaining a valid and enforceable electronic signature within the meaning of 40 CFR 262.25.
- (ii) Any requirement in these regulations to give, provide, send, forward, or return to another person a copy of the manifest is satisfied when a copy of an electronic manifest is transmitted to the other person by submission to the system.

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- (iii) Any requirement in these regulations for a manifest to accompany a hazardous waste shipment is satisfied when a copy of an electronic manifest is accessible during transportation and forwarded to the person or persons who are scheduled to receive delivery of the waste shipment, except that to the extent that the Hazardous Materials regulation on shipping papers for carriage by public highway requires transporters of hazardous materials to carry a paper document to comply with 49 CFR 177.817, a hazardous waste transporter must carry one printed copy of the electronic manifest on the transport vehicle.
- (iv) Any requirement in these regulations for a transporter to keep or retain a copy of a manifest is satisfied by the retention of an electronic manifest in the transporter's account on the e-Manifest system, provided that such copies are readily available for viewing and production if requested by any EPA or authorized state inspector.
- (v) No transporter may be held liable for the inability to produce an electronic manifest for inspection under this section if that transporter can demonstrate that the inability to produce the electronic manifest is exclusively due to a technical difficulty with the EPA system for which the transporter bears no responsibility.
- (5) A transporter may participate in the electronic manifest system either by accessing the electronic manifest system from the transporter's own electronic equipment, or by accessing the electronic manifest system from the equipment provided by a participating generator, by another transporter, or by a designated facility.
- (6) Special procedures when electronic manifest is not available. If after a manifest has been originated electronically and signed electronically by the initial transporter, and the electronic manifest system should become unavailable for any reason, then:
- (i) The transporter in possession of the hazardous waste when the electronic manifest becomes unavailable shall reproduce sufficient copies of the printed manifest that is carried on the transport vehicle pursuant to paragraph (a)(4)(iii)(A) of this section, or obtain and complete another paper

- manifest for this purpose. The transporter shall reproduce sufficient copies to provide the transporter and all subsequent waste handlers with a copy for their files, plus two additional copies that will be delivered to the designated facility with the hazardous waste.
- (ii) On each printed copy, the transporter shall include a notation in the Special Handling and Additional Description space (Item 14) that the paper manifest is a replacement manifest for a manifest originated in the electronic manifest system, shall include (if not pre-printed on the replacement manifest) the manifest tracking number of the electronic manifest that is replaced by the paper manifest, and shall also include a brief explanation why the electronic manifest was not available for completing the tracking of the shipment electronically.
- (iii) A transporter signing a replacement manifest to acknowledge receipt of the hazardous waste must ensure that each paper copy is individually signed and that a legible handwritten signature appears on each copy.
- (iv) From the point at which the electronic manifest is no longer available for tracking the waste shipment, the paper replacement manifest copies shall be carried, signed, retained as records, and given to a subsequent transporter or to the designated facility, following the instructions, procedures, and requirements that apply to the use of all other paper manifests.
- (7) Special procedures for electronic signature methods undergoing tests. If a transporter using an electronic manifest signs this manifest electronically using an electronic signature method which is undergoing pilot or demonstration tests aimed at demonstrating the practicality or legal dependability of the signature method, then the transporter shall sign the electronic manifest electronically and also sign with an ink signature the transporter acknowledgement of receipt of materials on the printed copy of the manifest that is carried on the vehicle in accordance with paragraph (a)(4)(iii)(A) of this section. This printed copy bearing the generator's and transporter's ink signatures shall also be presented by the transporter to the

designated facility to sign in ink to indicate the receipt of the waste materials or to indicate discrepancies. After the owner/operator of the designated facility has signed this printed manifest copy with its ink signature, the printed manifest copy shall be delivered to the designated facility with the waste materials.

- (8) [Reserved]
- (9) Post-receipt manifest data corrections. After facilities have certified to the receipt of hazardous wastes by signing Item 20 of the manifest, any post-receipt data corrections may be submitted at any time by any interested person (e.g., waste handler) named on the manifest. Transporters may participate electronically in the post-receipt data corrections process by following the process described in §264.71(1) of this chapter, which applies to corrections made to either paper or electronic manifest records.
- (b) Before transporting the hazardous waste, the transporter must sign and date the manifest acknowledging acceptance of the hazardous waste from the generator. The transporter must return a signed copy to the generator before leaving the generator's property.
- (c) The transporter must ensure that the manifest accompanies the hazardous waste. In the case of exports occurring under the terms of a consent issued by EPA to the exporter on or after December 31, 2016, the transporter must ensure that a movement document that includes all information required by 40 CFR 262.83(d) also accompanies the hazardous waste. In the case of imports occurring under the terms of a consent issued by EPA to the country of export or the importer on or after December 31, 2016, the transporter must ensure that a movement document that includes all information required by 40 CFR 262.84(d) also accompanies the hazardous waste.
- (d) A transporter who delivers a hazardous waste to another transporter or to the designated facility must:
- (1) Obtain the date of delivery and the handwritten signature of that transporter or of the owner or operator of the designated facility on the manifest; and

- (2) Retain one copy of the manifest in accordance with § 263.22; and
- (3) Give the remaining copies of the manifest to the accepting transporter or designated facility.
- (e) The requirements of paragraphs (c), (d) and (f) of this section do not apply to water (bulk shipment) transporters if:
- (1) The hazardous waste is delivered by water (bulk shipment) to the designated facility; and
- (2) A shipping paper containing all the information required on the manifest (excluding the EPA identification numbers, generator certification, and signatures) and, for exports or imports occurring under the terms of a consent issued by EPA on or after December 31, 2016, a movement document that includes all information required by 40 CFR 262.83(d) or 262.84(d) accompanies the hazardous waste; and
- (3) The delivering transporter obtains the date of delivery and handwritten signature of the owner or operator of the designated facility on either the manifest or the shipping paper; and
- (4) The person delivering the hazardous waste to the initial water (bulk shipment) transporter obtains the date of delivery and signature of the water (bulk shipment) transporter on the manifest and forwards it to the designated facility; and
- (5) A copy of the shipping paper or manifest is retained by each water (bulk shipment) transporter in accordance with §263.22.
- (f) For shipments involving rail transportation, the requirements of paragraphs (c), (d) and (e) do not apply and the following requirements do apply:
- (1) When accepting hazardous waste from a non-rail transporter, the initial rail transporter must:
- (i) Sign and date the manifest acknowledging acceptance of the hazardous waste;
- (ii) Return a signed copy of the manifest to the non-rail transporter;
- (iii) Forward at least three copies of the manifest to:
- (A) The next non-rail transporter, if any: or.
- (B) The designated facility, if the shipment is delivered to that facility by rail; or

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- (C) The last rail transporter designated to handle the waste in the United States;
- (iv) Retain one copy of the manifest and rail shipping paper in accordance with §263.22.
- (2) Rail transporters must ensure that a shipping paper containing all the information required on the manifest (excluding the EPA identification numbers, generator certification, and signatures) and, for exports or imports occurring under the terms of a consent issued by EPA on or after December 31, 2016, a movement document that includes all information required by 40 CFR 262.83(d) or 262.84(d) accompanies the hazardous waste at all times.

NOTE TO PARAGRAPH (f)(2): Intermediate rail transporters are not required to sign the manifest, movement document, or shipping paper.

- (3) When delivering hazardous waste to the designated facility, a rail transporter must:
- (i) Obtain the date of delivery and handwritten signature of the owner or operator of the designated facility on the manifest or the shipping paper (if the manifest has not been received by the facility); and
- (ii) Retain a copy of the manifest or signed shipping paper in accordance with §263.22.
- (4) When delivering hazardous waste to a non-rail transporter a rail transporter must:
- (i) Obtain the date of delivery and the handwritten signature of the next non-rail transporter on the manifest; and
- (ii) Retain a copy of the manifest in accordance with § 263.22.
- (5) Before accepting hazardous waste from a rail transporter, a non-rail transporter must sign and date the manifest and provide a copy to the rail transporter.
- (g) Transporters who transport hazardous waste out of the United States must:
- (1) Sign and date the manifest in the International Shipments block to indicate the date that the shipment left the United States:
- (2) Retain one copy in accordance with §263.22(d);
- (3) Return a signed copy of the manifest to the generator; and

- (4) For paper manifests only,
- (i) Send a copy of the manifest to the e-Manifest system in accordance with the allowable methods specified in 40 CFR 264.71(a)(2)(v); and
- (ii) For shipments initiated prior to the AES filing compliance date, when instructed by the exporter to do so, give a copy of the manifest to a U.S. Customs official at the point of departure from the United States.
- (h) A transporter transporting hazardous waste from a generator who generates greater than 100 kilograms but less than 1000 kilograms of hazardous waste in a calendar month need not comply with the requirements of this section or those of § 263.22 provided that:
- (1) The waste is being transported pursuant to a reclamation agreement as provided for in §262.20(e);
- (2) The transporter records, on a log or shipping paper, the following information for each shipment:
- (i) The name, address, and U.S. EPA Identification Number of the generator of the waste:
 - (ii) The quantity of waste accepted;
- (iii) All DOT-required shipping information:
- (iv) The date the waste is accepted; and
- (3) The transporter carries this record when transporting waste to the reclamation facility; and
- (4) The transporter retains these records for a period of at least three years after termination or expiration of the agreement.
- [45 FR 33151, May 19, 1980, as amended at 45 FR 86973, Dec. 31, 1980; 51 FR 10176, Mar. 24, 1986; 51 FR 28685, Aug. 8, 1986; 61 FR 16315, Apr. 12, 1996; 70 FR 10821, Mar. 4, 2005; 79 FR 7558, Feb. 7, 2014; 81 FR 85724, Nov. 28, 2016; 83 FR 452, Jan. 3, 2018]

§ 263.21 Compliance with the manifest.

- (a) Except as provided in paragraph (b) of this section, the transporter must deliver the entire quantity of hazardous waste which he or she has accepted from a generator or a transporter to:
- (1) The designated facility listed on the manifest; or