

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT LAND DIVISION -
MEDICAL WASTE PROGRAM
ADMINISTRATIVE CODE

CHAPTER 335-17-5
TRANSPORTATION OF MEDICAL WASTE

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335-17-5-.01 Transportation Of Untreated Waste.

Untreated medical waste transported off-site from the medical facility generating the waste, shall comply with the following requirements.

(1) No medical waste transporter shall accept untreated medical waste which contains hazardous waste or radioactive waste, for transportation to a medical waste treatment facility.

(2) No medical waste transporter shall transport untreated medical waste in the same transport vehicle with other solid waste unless all the waste in the vehicle is managed as untreated medical waste.

(3) No medical waste transporter shall accept any container of untreated medical waste for transport which shows visible signs of leakage, or which is not properly sealed and labeled.

(4) No medical waste transporter shall compact untreated medical waste in a transport vehicle.

(5) No medical waste transporter shall allow untreated medical waste to escape from a transport vehicle into the environment. All vehicles utilized must be enclosed.

(6) No medical waste transporter shall deliver untreated medical waste to an unapproved storage, treatment, or disposal facility in Alabama. All out-of-state shipments should be coordinated with the appropriate regulatory authority of the receiving State.

(7) Persons manually loading or unloading containers of untreated medical waste from a medical waste transport vehicle must wear impermeable gloves and protective clothing to help minimize exposure.

(8) Surfaces of medical waste transport vehicles which may come into contact with medical waste must be constructed of durable, easily cleanable materials.

(9) Surfaces of medical waste transport vehicles which have been in contact with untreated medical waste shall be decontaminated.

(10) All owners of medical waste transport vehicles shall apply within 90 days from the effective date of this Division for a permit to transport untreated medical waste in Alabama.

(11) All medical waste transport vehicles shall be identified with the following information.

(a) The business name of the permitted transporter;

(b) The telephone number of a contact person for the transporter;

(c) One or more of the following phrases or symbols: "Medical Waste" or "Infectious Waste" or the International Biological Hazard Symbol; and

(d) The ADEM permit number.

(12) Each medical waste transporter shall allow the following at reasonable times and locations:

(a) The inspection of vehicles by Department Personnel; and

(b) The inspection of all documents required by this Division.

(13) All medical waste transport vehicles shall be fully enclosed and secured when unattended.

(14) All medical waste transporters shall notify the Solid Waste Program of the Department immediately by telephone if a spill of occurs. A written report addressing how the spill occurred, what impact if any it had on the environment, any injury to individuals, method of clean-up, and final disposition of the waste. In addition, the transporter must address what steps will be taken in the future to minimize a similar occurrence. This report shall be filed with the Department within seven calendar days from the date the spill occurred.

(15) All medical waste transporters shall maintain records for a period of at least three years regarding the following:

(a) The quantity of untreated medical waste transported from each generator or storage facility per month. The quantity may be recorded in tons, pounds, cubic yards, cubic feet, or gallons.

(b) The name and location of any storage facilities MWSF utilized by the transporter prior to delivery to a treatment facility and the period of time the waste remained in storage.

(c) The date the waste was accepted from the generator or storage facility, and the date it was delivered to a treatment facility or another storage facility.

(16) Transportation of medical waste and subsequent storage prior to treatment shall be at temperatures less than 45 degrees Fahrenheit unless said transportation can be accomplished in less than four hours. All medical waste transport vehicles shall be equipped with refrigeration if necessary to comply with this rule.

(17) Each medical waste transporter shall prepare a Management Plan for the medical waste they handle.

(a) The Management Plan must address to the extent the information is applicable to the transporter:

1. The types of medical waste handled;
2. Transportation procedures;
3. Storage, treatment and disposal facilities that will be utilized;
4. Steps that will be taken to minimize the exposure of employers to untreated medical waste throughout the process of transporting and handling the waste;
5. The name of the individual responsible for the transportation and management of medical waste.

(b) The Management Plan must be kept at the permittee's principal place of business.

(c) The Management Plan must be made available to the Department upon request.

(d) The Management plan must be updated as needed.

(18) All medical waste transporters shall notify the Solid Waste Branch of the Department immediately by telephone when untreated medical waste has been or is anticipated to be out of compliance with the refrigeration requirement as contained

in paragraph 335-17-2-.01(3) while in their possession. A written report addressing why the waste was kept longer than seven days, without refrigeration being provided, what impact, if any, it had on the environment, how the occurrence was corrected, and what steps will be taken in the future to minimize a similar occurrence. This report shall be filed with the Department within seven calendar days from the date noncompliance was noted.

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335-17-5-.02 Transportation Of Treated Waste.

Medical Waste which has been treated shall meet the following requirements when transported off-site for disposal.

(1) Containers or vehicles cannot be red in color, or contain markings that would indicate the material is untreated medical waste. Containers may be repacked or relabeled to indicate that treatment has occurred.

(2) Transporters shall deliver the waste to an approved sanitary landfill for disposal.

(3) Treated medical waste may be mixed with other solid waste for transportation to a disposal facility in vehicles where compaction of the waste will take place.

(4) When written certification is required on a per load basis as defined by the Department or the permittee of the disposal facility, transporters shall deliver the certification, provided by the person who treated the waste, to the permittee or his designee of the disposal facility utilized. Certifications required on a less frequent basis shall be provided by the treatment facility directly to the disposal facility permittee.

(5) Pursuant to the provisions of Code of Ala. 1975, §22-22A-4(i), additional regulations addressing the transportation of solid waste remain within the function of the State Health Department pursuant to Code of Ala. 1975, §22-22A-5 and §22-22A-8.

Author: James L. Bryant

Statutory Authority: Code of Ala. 1975, §§22-27-9, 22-27-12.

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