

Hazardous Waste Management Rulemaking Amendments for Adoption Consideration

Presented to the Underground Storage Tanks and Solid Waste Disposal Control Board

> Beverly Philpot April 5, 2023

Proposed Rulemaking

Import-Export

- Conforming changes to Canada specific hazardous waste import-export recovery and disposal operation codes.
 - Federal Amendment effective October 31, 2021.
 - Changes related to twelve recovery and disposal operations.



Proposed Rulemaking

- Housekeeping Updates
 - EPA completed extensive review of several prior state rulemakings and determined the Department must amend specific rule language to satisfy all requirements for final program authorization.
 - Recognizing when EPA retains implementation authority.
 - Correcting typographical errors.
 - Addressing incorrect cross references.
 - Properly citing state and federal analogs.
 - Delete obsolete language.
 - Remove confusing clarifying notes.
 - Remove state requirement determined by EPA to be less stringent than federal regulations.



Tennessee Hazardous Waste Management Rules (Rule Chapter 0400-12-01)

- Filed December 9, 2022
- Public Hearing February 9, 2023
- Written Comments Requested and Received
- Posted on:
 - Secretary of State Webpage
 <u>http://tnsos.org/rules/RulemakingHearings.php</u>
 - TDEC Public Participation Webpage
 <u>http://tn.gov/environment/notices/waste</u>



Public Hearing Comments

• Comment

A commenter pointed out that remanufacturers storing volatile hazardous secondary materials using a carbon adsorption system to control air pollutant emissions are required to document that all carbon that is a hazardous waste and that is removed from the control device is managed in a thermal treatment unit, incinerator, or burned in a boiler or industrial furnace, but that subparts (27)(d)14(ii) and (iii) of Rule 0400-12-01-.02 unnecessarily limits those management options to incinerators, boilers, or industrial furnaces permitted under Chapter 0400-12-01. The commenter suggests that the Board consider including incinerators, boilers, or industrial furnaces state.

• Response

The Board agrees with the commenter that subparts (27)(d)14(ii) and (iii) of Rule 0400-12-01-.02 are unnecessarily limiting and will revised the subparts to include incinerators, boilers, or industrial furnaces permitted by EPA or an EPA authorized state as additional management options.



Adoption Consideration

- Board Adoption to the Amendments to the Hazardous Waste Management Regulations
 - Conforming changes to Canada specific hazardous waste import-export recovery and disposal operation codes
 - EPA amendments to rule language to satisfy all requirements for final program authorization
 - Recognizing when EPA retains implementation authority.
 - Correcting typographical errors.
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 - Delete obsolete language.
 - Remove confusing clarifying notes.
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