



# Fact Sheet: Shipping of Waste in Trucks

## Closing of the Exide Technologies facility in Vernon

### Overview

The closure and dismantling of the Exide facility will involve shipping hazardous and non-hazardous waste. All waste will be shipped off-site in trucks that comply with Department of Transportation (DOT) regulations and additional requirements imposed by DTSC in the Closure Plan.

The procedure for truck and waste management is planned as follows:

- Trucks will arrive at the facility and go through a safety inspection.
- Plastic liners will be placed in the trucks.
- The trucks will drive into a building or enclosure tent.
- Trucks will be loaded with waste and the liner will be wrapped around the waste when the truck is full.
- A tarp or similar seal will be placed over the top of the truck to secure all contents inside.
- Trucks will be washed down prior to leaving the building or tent.

### Safety Inspection and Liners

Trucks will be inspected to make sure they are empty upon arrival at the facility, and also meet safety standards. Trucks will then be lined with plastic sheeting in preparation for loading of waste.

OVER ▶

*Below left: An employee placing liner in a truck.*

*Below right: Liner inside truck ready for waste.*

*Bottom: Lined truck entering building.*



## Truck Loading

Once the liner is secure, the truck will drive into a building or enclosure tent. Loading trucks inside an enclosure protects the community against dust emissions during the waste loading process.

Once the truck is inside, the door to the building or enclosure will be closed before the waste is put into the truck. Waste will be placed in the trucks in various ways, depending on the type of waste. Types of equipment or methods that could be used to place waste in the trucks include:

- Loader
- Crane
- Bobcat®
- Manually

When the truck is full, employees will wrap up the waste inside the liner of the truck. The liner will be taped and sealed so waste cannot escape from the liner.

## Truck Exit from Enclosure

After employees finish wrapping and sealing the waste in the liner, a tarp or similar sturdy cover will be placed over the top of the truck. This protects against wind and rain during transportation to the waste destination.

The truck is then washed down to remove any dust or other debris that might have gotten attached to the outside of the truck. This decontamination process adds a safety measure for the community, protecting against dust emissions once the truck leaves the facility.



*Top: Workers wrapping and sealing the liner inside of a truck.*

*Above left: Employees washing a truck.*

*Above right: Truck exiting building.*

*Left: Truck ready to leave site.*

After the truck is washed down, it will drive out of the building or enclosure and stay on the site until the water from the decontamination process has dried. Trucks with visible water on the outside of any part of the truck will not be allowed to leave the site until they are dry and free from water drips.



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