
Large Quantity Generator Inspection Report

NCDENR-Division of Waste Management-Hazardous Waste Section

November 7, 2008

Facility Name: Mast Brothers Tank Cleaning (d.b.a. Express Container Services)

Location: 1734 Tarheel Road, Charlotte North Carolina 28208 (PO Box 79, Paw Creek, NC 28130)

EPA ID#: NCD 000 016 485

Phone Number: 704-391-0503

Contact/ Title: Carl Gambrell/Dir Environmental Affairs

Inspection Date: November 6, 2008

Last Inspection: September 4, 2007

Status: LQG

Type of Inspection: CEI

Inspectors: Mark Burnette

Present at Inspection: Carl Gambrell, Mark Burnette

Type of Business: Mast Brothers Tank Cleaning (Mast) is doing business as Express Container Services operates as a tank cleaning service for tanker trucks that haul various products and chemicals. When the trucks enter the facility, they are segregated into bays depending on what they were hauling. Once in the bay, the tanks are drained, and the product captured. The product is either sent back to the customer, the producer, or disposed of by Mast. The tanks are cleaned by use of pressurized water and cleaning products to neutralize what was in the tanks. This wash material is captured and treated on-site before being disposed of into Mecklenburg County's municipal wastewater treatment system. Hazardous wastes are generated from bottoms that come out of the tanks, and materials that are not sent back to customers or producers.

Areas of Inspection

Manifests:

Manifests were reviewed for 2007-present. All of the necessary information was present, along with signatures, approved transporters, approved TSDF, and LDR forms.

<u>Transporters:</u>	Freehold Cartage	NJD 054 126 164
	Transglobal Trucking	SCR 000 755 515
	Robbie Wood	ALD 067 138 891

<u>TSDF's:</u>	Perma Fix of South Georgia	GAD 093 380 814
	Giant Resource Recovery	SCD 036 275 626

Waste Generated:

Waste Flammable Liquid	styrene, MEK	D001, D004, D005, D006, D007, D008, D018, D019, D021
Waste Flammable Liquids	styrene resins, epoxy resins	D001, D004, D005, D006, D007

Inspection Records:

Inspections were reviewed for 2007-present. All records were available and were in good order.

Contingency Plan:

Mast maintains a contingency plan on-site. Their plan listed emergency equipment, actions personnel are to take during an emergency, and included an evacuation plan. They maintain an emergency coordinator list with contact information listed for all three coordinators. The facility has also made arrangements with their local responders in writing. An electronic copy of the states example emergency arrangement letter was sent to the facility to use as a template when updating their arrangements.

Emergency Preparedness:

Mast is operated to minimize the possibility of spills or releases of hazardous waste. The facility has made emergency arrangements with their local responders. They maintain emergency equipment such as spill kits, fire extinguishers, over-pack drums, and eyewash stations. The facility has evacuation procedures established, and no employee enters the hazardous waste storage area alone. The facility also maintains communication equipment such as telephones and alarms.

Biennial Report:

Mast submitted their Biennial report for the waste they generated in 2007 on 3/30/08.

