



---

# Small Quantity Generator Inspection Report

NCDENR-Division of Waste Management-Hazardous Waste Section

June 17, 2008

**Facility Name:** Home Depot #3602

**Location:** 1837 Matthews Township Parkway, Matthews NC 28105

**EPA ID#:** NCR 000 000 596

**Contact/ Title:** Rodney Brown

**Inspection Date:** June 12, 2008

**Last Inspection:** None

**Status:** SQG

**Type of Inspection:** CAV

**Inspector:** Mark Burnette

**Present at Inspection:** Rodney Brown, Mark Burnette

**Type of Business:** Home Depot is a home improvement retail store chain. Their waste is generated from damaged containers they receive or are generated on-site such as pesticides, paints, and petroleum products.

## Areas of Inspection

### Manifests:

Manifests were reviewed for the facility. The facility has used approved transporters, TSD's and all manifests were properly signed.

Transporters: Republic Environmental Systems

PAD 982 661 381

TSDF's: Republic Environmental Systems

PAD 085 690 592

**Waste Generated:**

Waste Paint Related Material		D001, D035
Waste Toxic Liquids	2,4-D, Silver	D011, D016
Waste Aerosols		D001
Hazardous Waste Solid	mercury	D009
Waste Corrosive Liquid	NaOH, KOH	D002
Waste Corrosive Liquid	hydrochloric & sulfuric acid	D002
Waste Pesticides	2,4-D, Silver	D006, D008, D011, D016
Waste Propane		D001
Waste Gasoline Mixture	benzene	D001, D018

**Inspection Records:**

The facility conducts and documents daily inspections of the hazardous waste storage area. The records were reviewed, and were in good order.

**Contingency Plan:**

A contingency plan must be posted near the phone at a SQG. The information that must be included is contact information for the Emergency Coordinator, location of fire control and spill control equipment, alarm locations, and fire department contact information.

**Emergency Preparedness:**

The local Fire Department does regular inspections at the facility. The facility also has an alarm system that is directly linked to the emergency responders. The facility personnel conduct monthly inspections of their emergency response equipment. They also have an off-site company conduct annual inspections of their emergency response equipment. All personnel carry two-way radios and the facility is equipped with a paging system and audible alarms.

**Training Records:**

A SQG must ensure that their employees that handle hazardous waste are informed and familiar with the proper waste handling techniques. If training is provided, it would be a good idea to keep records of attendance for all employees working around your hazardous waste.

**Storage Area:**

The facility maintains a 180-day storage area inside the building. During the inspection there were two 20-gallon containers holding hazardous waste that were all properly closed, labeled, and dated. The area is designated as hazardous waste storage, but there are also non-hazardous waste and universal waste stored in this area. It would be a good idea to segregate your waste streams. Ensure that there are no incompatible wastes stored in the same area. Also, be aware that aisle space must be maintained, and that each containers label should be visible for inspection.

There were three boxes of Universal Waste-Lamps that were properly closed and labeled in the hazardous waste storage area.

**Site Deficiencies:**

None.

**Recommendations:**

1. Create a Hazardous Waste binder to keep your hazardous waste records in such as training records, weekly inspections, maintenance records, manifests, and waste analysis. These records should be available during an inspection. It is a good idea to have a back up contact in case the primary contact is out.
2. Post a contingency plan as per 40 CFR 262.34(d)(5)(ii)

**: The generator must post the following information next to the telephone:**

- (A) The name and telephone number of the emergency coordinator;
  - (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and
  - (C) The telephone number of the fire department, unless the facility has a direct alarm.
3. Make and document emergency arrangements with your local responders. (examples sent via e-mail)
  4. Segregate hazardous waste from non-hazardous waste.

*John Jutta* 6/17/08

by mail

Inspector (Date)

Facility Contact (Date)