

**HAZARDOUS WASTE SECTION - COMPLIANCE BRANCH
FILE TRANSMITTAL & DATA ENTRY FORM**

Your Name: Jenne Walker

Facility ID Number: NCR000142455

Facility Name: Home Depot #3663

Document Group: Inspection/Investigation (I)

Document Type: I - Compliance Evaluation Inspection (CEI)

File Description/Comments: SQG operating as CESQG, no violations

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Suborganization: Eastern Region

County (if not on report): Wake

**STATE OF NORTH CAROLINA
DEPARTMENT OF ENVIRONMENTAL QUALITY
DIVISION OF WASTE MANAGEMENT
HAZARDOUS WASTE SECTION**

COMPLIANCE EVALUATION INSPECTION (CEI) REPORT

1. FACILITY INFORMATION:

Name: **Home Depot # 3663** (Knightdale)
EPA ID Number: **NCR 000 142 455**
Type of Facility: **listed as Small Quantity Generator (SQG)**
Facility Location: 1020 Shoppes at Midway
Knightdale, NC 27545
Telephone Number: (919) 217-3093
County: Wake

2. FACILITY CONTACT: Mr. David Tolliver, Store Manager, Home Depot #3663
David_w_tolliver@homedepot.com

****important note:** Jorge Gomez is no longer serving as the facility's corporate RCRA contact but is still listed with the Division as the contact. Please ensure that the contact for this store and all other stores in North Carolina is immediately updated.
Therefore, a copy of this report was sent to:
michelle_o'brien@homedepot.com
Home Depot USA Inc, 2455 Paces Ferry Rd, Atlanta GA 30339

3. SURVEY PARTICIPANTS:

David Tolliver, Store Manager – Home Depot #3663
Tony Grissom, Specialty Assistant Store Manager Home Depot # 3663
Amanda Vandergrift – Home Depot # 3663
Jenne Walker, Senior Environmental Specialist, Hazardous
Waste Section, DWM – NC DEQ

4. DATE OF SITE VISIT: March 23, 2016

5. PURPOSE OF SITE VISIT:

An unannounced on-site audit was conducted to evaluate the facility's compliance with the hazardous waste management regulations (also known as the Resource Conservation and Recovery Act or RCRA regulations) which are described at Title 40 of the Code of Federal Regulations, (40 CFR) Parts 261-262, 265, 270, 273 and 279 and 15A NCAC 13A (North Carolina Administrative Code).

6. FACILITY DESCRIPTION:

Home Depot # 3663 (Knightdale, NC) is a retailer of hardware and home improvement supplies (such as tools, lumber, plumbing, electrical paint, flooring), construction and building materials and garden supplies. The facility is listed with NC DWM as a Small Quantity Generator (SQG) of hazardous waste.

General Information:

1. Legal owner of business and property: Home Depot USA, Inc.
2455 Paces Ferry Rd, Atlanta GA 30339
2. Operating shifts: Monday – Saturday store is open 6am-10pm;
Sunday 8am-8pm; Employees work on-site from 4am – 12 midnight
3. Number of employees: ~ 130
4. Water supply & Sanitary Sewer: City of Raleigh
5. Ground water monitoring wells on site: None
6. Distance to closest off-site well: Unknown
7. Distance to closest private residence: ½ mile

7. WASTE STREAMS:

Hazardous waste (HW):

D001 - Waste flammable solids (waste paint)

D001 - Waste lighters

D001 - Waste aerosol cans

D016 - Waste fertilizer (floor sweepings from garden center)

D001, D018 - Waste gasoline

D001, D018, D035 - Waste flammable liquids (acetone, MEK)

D002 - Waste corrosive liquids (sodium hydroxide, potassium hydroxide)

D002 - Waste corrosive liquid (hydrochloric acid)

Non-hazardous waste: waste latex paint, waste water based products

Other: lead acid batteries (are recycled by Exide and Interstate)

Universal Waste (UW): used batteries, used fluorescent lamps

8. AREAS OF REVIEW AND INSPECTION:

PHYSICAL INSPECTION/FACILITY WALK-THROUGH:

Satellite Accumulation Area:

Gardening (closet) – One closed 5-gallon container of floor sweepings (containing fertilizer) marked with the words ‘hazardous waste’ was observed in a small locked free-standing closet in the garden center. The container is used to accumulate daily floor sweepings from hazardous materials/product shelves in the nearby area (fertilizers). A daily sweeping log is kept in the closet.

Less than 180-day Hazardous Waste Storage Area:

The facility's hazardous waste storage area is located in the back of the store near the loading docks. The area is accessible only to store employees. Spill clean-up supplies, fire extinguisher and pull fire alarms, and a land line telephone were in close proximity to the HW storage area. The following containers of hazardous waste were observed in storage at the time of the inspection:

- Four 5-gallon (red) containers of hazardous waste liquids
- Four 2-gallon containers of hazardous waste
- One 15-gallon drum of waste aerosol cans (D001)
- One 30-gallon container of D016 –fertilizer (floor sweepings from garden center area)
- One 15-gallon gas caddy (red metal container)

Containers of waste flammable liquids are stored in a locked yellow flammables cabinet in the storage area. At the time of the inspection, nine 5-gal buckets and three 2-gallon containers were observed in the cabinet.

All containers of hazardous waste observed in storage appeared to be closed, marked with the words 'hazardous waste' and labeled with an accumulation start date of less than 180 days. Containers were in good condition, and adequate aisle space (at least 24") was maintained. No evidence of spills was observed and good housekeeping practices appeared to be followed.

Used Oil – Used oil is not typically generated on-site.

Universal Waste – Used fluorescent lamps are generated on-site. Containers of universal waste were closed, labeled and marked with an accumulation start date of November 13, 2015.

PAPERWORK/RECORDS REVIEW:

Manifests / Land Disposal Restriction (LDRs) Forms – Copies of signed Manifests and LDRs were available for review during the inspection for the last three years. HW is picked up approximately every eight weeks. Final signed manifests are scanned and electronic copies are kept on file. Based on a review of manifests, the facility was operating as a Conditionally Exempt Small Quantity Generator at the time of the inspection.

Transporters: Republic Env Sys (Trans Group) LLC – PAD 982 661 381
TSDs: Republic Environmental Systems (PA) LLC – PAD 085 690 592
Allworth LLC – ALD 094 476 793

SQG Contingency Plan – The required Emergency Information was posted on the flammables storage cabinet and near a telephone in the hazardous waste storage area. David Tolliver (Store Manager) is the Primary Emergency Coordinator (EC).

Inspection Records – The hazardous waste storage area is inspected five times each week. Weekly inspections were well documented and records (kept on computer) appeared satisfactory. In addition to inspections, a daily inventory of all waste containers is maintained.

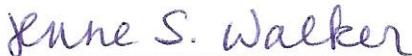
Emergency Preparedness and Arrangements with Local Authorities – Arrangements have been made with the following local emergency response authorities: Knightdale Police Department, Knightdale Fire Department, and Wake Med Hospital. In addition, the facility contracts with 3E Company to provide emergency response.

8. **SITE DEFICIENCIES:** No violations cited.

9. **CONCLUSION:**

Please ensure that the facility's contact information is updated by submitting an 8700-12 form for the subject facility as well as all other stores located in North Carolina as applicable. The current contact information is no longer valid/accurate (*see page 1, Item 2 of this report*).

The cooperation and assistance of Home Depot # 3663 staff was greatly appreciated during the site visit. Please contact me at (919) 707-8224 or jenne.walker@ncdenr.gov if you have any questions about this report or maintaining compliance with the hazardous waste management (RCRA) regulations.



Jenne S. Walker

Environmental Senior Specialist, NCDEQ

Date signed: 4/1/2016