



**Florida Department of  
Environmental Protection  
Hazardous Waste Inspection Report**

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**FACILITY INFORMATION:**

**Facility Name:** Ft Lauderdale Transflo Terminal

**On-Site Inspection Start Date:** 03/18/2014

**On-Site Inspection End Date:** 03/18/2014

**ME ID#:** 12133

**EPA ID#:** FLD984253542

**Facility Street Address:** 890 SW 21st Ave, Ft Lauderdale, Florida 33312-2226

**Contact Mailing Address:** 500 Water Street, J-975, Jacksonville, Florida 32202

**County Name:** Broward

**Contact Phone:** (904) 359-1323

**NOTIFIED AS:**

SQG (100-1000 kg/month)

Used Oil

**INSPECTION TYPE:**

Routine Inspection for Used Oil Transfer Facility

Routine Inspection for CESQG (<100 kg/month) facility

Routine Inspection for Used Oil Generator facility

**INSPECTION PARTICIPANTS:**

Principal Inspector: Roger E. Carman, Inspector

Other Participants: Gary Smith, Terminal Manager

**LATITUDE / LONGITUDE:** Lat 26° 6' 32.9426" / Long 80° 10' 11.7511"

**SIC CODE:** 4013 - Trans. & utilities - switching and terminal devices

**TYPE OF OWNERSHIP:** Private

**Introduction:**

On March 18, 2014, a representative of the Florida Department of Environmental Protection (DEP) conducted a hazardous waste and used oil compliance evaluation inspection at Arrow Material Services (AMS). AMS is a registered with the DEP as a used oil transfer facility and Small Quantity Generator. AMS is not a used oil transporter.

During the inspection, AMS was represented by Mr. Gary Smith, Terminal Manager and the DEP was represented by Mr. Roger Carman, Environmental Specialist.

**Process Description:**

The Transflow Ft. Lauderdale Terminal is operated by AMS and consists of multiple railroad sidings allowing various materials to be loaded and unloaded. CSX is the transporter and picks up and delivers railcars.

The inspector toured the facility with Mr. Smith and observed the following waste management practices and/or waste management units:

Two, 55-gallon drums of Used Oil (UO), labeled properly.

One, 55-gallon drum of UO filters, labeled properly.

One, 55-gallon drum of UO floor dry.

One, 55-gallon drum of oily absorbent pads.

One, 55-gallon drum of with about 6" of waste ethanol.

One, 16-gallon Safty-Kleen parts washer that is serviced quarterly.

These containers are maintained under a covered area.

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Heritage and FCC both have railcars for the collection of used oil. Railcars are provided with steel secondary containment/collection pans under the cars. Safety-Kleen no longer has a used oil railcar at this terminal.

Biotest Pharmaceuticals also has a railcar accumulating its waste industrial ethanol.

Records showed that Safety-Kleen picks up 7 gallons of spent solvent (D039) quarterly. Safety-Kleen also picks up UO, UO filters and oily pads.

**Conclusion:**

Based on the inspection, it appeared the AMS was in compliance with the hazardous waste and used oil rules and statutes. AMS appeared to be operating as a Conditionally Exempt Small Quantity Generator (CESQG).

An Exit Interview was conducted with Mr. Smith at the conclusion of the inspection. No potential violations or areas of concern were identified.

The DEP recommends that AMS review its monthly hazardous waste generation rate and re-notify the DEP as appropriate.

The following is a link to the notification form and its instructions on DEP's web site:

[http://www.dep.state.fl.us/waste/quick\\_topics/forms/pages/62-730.htm#62-730.900\(1\)\(b\)](http://www.dep.state.fl.us/waste/quick_topics/forms/pages/62-730.htm#62-730.900(1)(b))

Additional compliance assistance information and publications may be found on the DEP's web site:

<http://www.dep.state.fl.us/waste/categories/hazardous/pages/publications.htm>

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**Signed:**

A hazardous waste compliance inspection was conducted on this date, to determine your facility's compliance with applicable portions of Chapters 403 & 376, F.S., and Chapters 62-710, 62-730, 62-737, & 62-740 Florida Administrative Code (F.A.C.). Portions of the United States Environmental Protection Agency's Title 40 Code of Federal Regulations (C.F.R.) 260 - 279 have been adopted by reference in the state rules under Chapters 62-730 and 62-710, F.A.C. The above noted potential items of non-compliance were identified by the inspector(s).

This is not a formal enforcement action and may not be a complete listing of all items of non-compliance discovered during the inspection.

Roger E. Carman

**PRINCIPAL INSPECTOR NAME**

Inspector

**PRINCIPAL INSPECTOR TITLE****PRINCIPAL INSPECTOR SIGNATURE**

FDEP

**ORGANIZATION**

3/19/2014

**DATE****Supervisor:** Karen Kantor

NOTE: By signing this document, the Site Representative only acknowledges receipt of this Inspection Report and is not admitting to the accuracy of any of the items identified by the Department as "Potential Violations" or areas of concern.