

# Florida Department of Environmental Protection

Northeast District 7777 Baymeadows Way West, Suite 100 Jacksonville, Florida 32256 Rick Scott Governor

Jennifer Carroll Lt. Governor

Herschel T. Vinyard Jr. Secretary

September 21, 2012

SENT VIA EMAIL mistjs@bellsouth.net

Mr. Thomas Sween, President Marine Industrial Services, Inc 709 Talleyrand Avenue Jacksonville, Florida 32202

## Re: Marine Industrial Services, Inc EPA/DEP ID: FLD 032 383 945 Duval County – Hazardous Waste

Dear Mr. Sween:

Thank you for your assistance during the hazardous waste compliance inspection conducted by the Florida Department of Environmental Protection at your facility on September 11, 2012. Enclosed is the report that documents this inspection.

Your continued cooperation is appreciated. If you have any questions regarding this report or hazardous waste regulation in general, please contact me at 904.256.1671.

Sincerely,

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Jabe Breland III Environmental Specialist III Hazardous Waste Section

Enclosure(s)

www.dep.state.fl.us



Florida Department of Environmental Protection Hazardous Waste Inspection Report

#### FACILITY INFORMATION:

Marine Industrial Services Inc Facility Name: **On-Site Inspection Start Date:** 09/11/2012 **On-Site Inspection End Date:** 09/11/2012 ME ID#: 52185 EPA ID#: FLD032383945 **Facility Street Address:** 709 Talleyrand Ave, Jacksonville, Florida 32202-1042 Contact Mailing Address: PO Box 43175, Jacksonville, Florida 32203-3175 County Name: Contact Phone: (904) 350-0006 Duval

### NOTIFIED AS:

CESQG (<100 kg/month) Used Oil

### **INSPECTION TYPE:**

Routine Inspection for Used Oil Generator facility

Routine Inspection for Used Oil Transporter facility

#### **INSPECTION PARTICIPANTS:**

Principal Inspector: Jabe Breland III, Inspector Other Participants: Thomas Sween, President

LATITUDE / LONGITUDE: Lat 30° 19' 44.6989" / Long 81° 37' 50.2162"

SIC CODE: 4212 - Trans. & utilities - local trucking, without storage

TYPE OF OWNERSHIP: Private

#### Introduction:

Marine Industrial Services Inc (MIS) was inspected on September 11, 2012, as an unannounced hazardous waste compliance inspection. MIS was last inspected on April 12, 2011, when it was operating as a used oil, used oil filter, and PCW transporter. Violations noted during the last inspection included failing to mark the type code and end use code, and failing to include the results of halogen screening tests on its used oil manifests. MIS was currently operating as a used oil transporter, a used oil filter transporter, and a PCW handler.

MIS offers the following services: industrial tank cleaning, wastewater management, vacuum truck services, and hydro-blasting. The facility consists of offices and a maintenance shop. General maintenance of fleet vehicles is performed on-site. Mr. Thomas Sween, President, was present throughout the inspection.

#### **Process Description:**

Used Oil Transportation:

Industrial tank cleaning involves hosing down empty tanks with soap and water, and the oily wastewater or PCW is taken to Liquid Environmental Solutions (LES) for disposal. According to Mr. Sween, sometimes it is necessary to pump out used oil from a tank prior to cleaning. This used oil is then brought directly to LES. If LES is not open, the tanker will be brought back to MIS until LES re-opens. When LES is not available, MIS will transport its used oil and oily wastewater to Water Recovery LLC.

Used oil filters transported by MIS are also taken to LES.

Maintenance Shop:

General automotive maintenance is performed in this area, including oil and oil filter changes. According to Mr. Sween, waste rags and absorbents are taken to LES for disposal, and waste batteries are disposed of through Napa.

There is one parts washer in this area, which uses diesel fuel as solvent. Waste diesel from this machine is placed into the facility's used oil.

There were two 55-gallon drums for used oil filters and one drum for used oil generated from the facility's maintenance operations. All of these drums were properly labeled. The facility also had several 5-gallon buckets used to accumulate used oil from the shop. At the time of the inspection, all of these containers were empty. The facility is reminded that all used oil containers, including drip pans, buckets, and other transfer containers, should be labeled with the words "Used Oil."

#### Record Review:

Used oil, used oil filter, and PCW transportation records were reviewed during the inspection. During the month of August 2012, the facility transported used oil one time. Halogen screening results were being recorded on the manifest, and the facility was marking the type code and end use code on its transportation log. The facility also transported oily wastewater 54 times for a total of 102,441 gallons in the month of August 2012.

The facility's used oil training program appeared to be in order, and the required insurance was up to date. The used oil and used oil filter transportation registration from the DEP was on display at the facility as required. MIS submitted its annual report by March 1 as required.

MIS is currently operating as a used oil, used oil filter, and PCW handler. The facility has been assigned the EPA ID number FLD032383945. Please use this number on all transportation records and on all correspondence with the DEP.

**Marine Industrial Services Inc Inspection Report** 

Inspection Date: 09/11/2012

#### 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.

 Jabe Breland III
 Inspector

 PRINCIPAL INSPECTOR NAME
 PRINCIPAL INSPECTOR TITLE

 WBM
 DEP

 PRINCIPAL INSPECTOR SIGNATURE
 DEP

 ORGANIZATION
 DATE

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Inspection Approval Date: 09/21/2012

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.