

# Florida Department of

#### **Environmental Protection**

## **Hazardous Waste Inspection Report**

### **FACILITY INFORMATION:**

**Facility Name:** Cliff Berry Inc - Miami Terminal

On-Site Inspection Start Date: 07/13/2016 On-Site Inspection End Date: 07/13/2016

**ME ID#**: 51668 **EPA ID#**: FLD058560699

Facility Street Address: 3033 NW North River Dr, Miami, FL 33142-6304

Contact Mailing Address: PO Box 13079, Fort Lauderdale, FL 33316-100

County Name: MIAMI-DADE Contact Phone: (954) 763-3390

#### **NOTIFIED AS:**

Transporter

**Used Oil Transporter** 

**Used Oil Transfer Facility** 

CESQG (<100 kg/month)

Universal Waste Transporter

**Used Oil Processor** 

#### **INSPECTION TYPE:**

Routine Inspection for Used Oil Transporter facility

Routine Inspection for Used Oil Processor facility

Routine Inspection for Transporter facility

Routine Inspection for Universal Waste Transporter facility

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

Routine Inspection for Used Oil Transfer Facility facility

#### **INSPECTION PARTICIPANTS:**

Principal Inspector: Kathy R. Winston, Inspector

Other Participants: Kim Tampas, Environmental Specialist; Kelly Brandenburg, Regulatory Affairs

**LATITUDE / LONGITUDE:** Lat 25° 47′ 47.6926″ / Long 80° 14′ 38.8063″

SIC CODE: 4953 - Trans. & utilities - refuse systems

TYPE OF OWNERSHIP: Private

### Introduction:

CBI Miami is located in an industrial area near the Miami River in Miami, Florida. CBI Miami is located on an approximately 3.39-acre parcel of land owned by Cliff Berry, Inc., and is served by City of Miami water and sewer. The facility is authorized to process used oil, oily wastewater, petroleum contact water, oily solid waste, and used oil filters under their active permits #77628-HO-006 and #77628-SO-007. The facility is also registered as a Hazardous Waste Transporter and Transfer Facility (less than 10-day storage), and a Large Quantity Handler of Universal Waste batteries, mercury lamps and devices, and a Small Quantity Handler of pharmaceutical waste. The facility's most recent Used Oil Processing permit was issued on July 26, 2013 and will expire on February 12, 2018. In addition, CBI Miami is a Conditionally Exempt Small Quantity Generator (CESQG)) of hazardous waste. The facility employs 17 people, and operates Monday through Friday from 6am to 9pm.

Tank Information

At this time, CBI has taken out of service four of their horizontal tanks in the water treatment area. They are

tank numbers 13, 14, 15 and 18. In this same area, two new vertical tanks numbered 10a and 10b were added; these are cone bottom tanks which facilitates separation of solids and liquids. On the used oil treatment side of the facility, four 29,900 gallon vertical tanks were added. This will allow for more storage of product and used oil awaiting treatment.

### Compliance History

The two most recent inspections conducted by the Department were on April 24, 2014 and December 6, 2012, respectively. In both cases, the inspectors only noted minor violations and the facility return to compliance without enforcement.

# **Process Description:**

During the inspection, the inspector was escorted by facility personnel through the bulk offloading/pit area; the tank farm and used oil processing area; the wastewater pre-treatment plant; the facility laboratory; the container offloading and solid waste bulking area (covered dock); the nonhazardous waste and hazardous waste 10-day storage areas; and the used oil filter processing building. The inspector also observed the loading station where processed used oil is loaded into trucks.

### Used Oil Processing Area

No issues were noted in this area.

#### East Warehouse Area

At this time, this building is being used for used oil filter crushing and consolidation. There is also a roll-off stationed there now for drums that have reached their lifespan. They are crushed, as well, and then sent for scrap metal recycling. Any already filled oily waste roll-offs are stored in this area until they can be transferred to the local municipal landfill.

# Solid Waste Bulking Area

No issues were noted in this area.

## Hazardous Waste Transfer Area

In the transfer facility area were three containers that had both a hazardous waste stickers on them and non-hazardous waste stickers with an envelope with the appropriate profiles attached. After examining the profiles and speaking with the facility manager briefly, it was established that these containers held non-hazardous waste. The facility was warned about this issue and reminded that if a facility identifies a container as containing hazardous waste by means of a sticker, an inspector can look at this as if it were a waste determination and consider the contents hazardous waste.

### Record Review

All the facility's records appeared to be in order: the general facility inspection log, the Contingency Plan, weekly container inspection logs, manifests, acceptance and delivery logs for both hazardous waste and used oil, training records, and the permit which included the waste analysis plan and the closure plan.

# Safety and PPE

This facility has safety showers and eyewashes within a reasonable distance of any area where exposure is likely. Spill kits and assorted types of absorbents are also available both near any generation points and around all the loading/unloading sites. Backups for all this decontamination equipment is kept in large quantities in the warehouse. CBI is also an emergency response company; therefore, these products are also stored here for the offsite services they offer, as well. The fire extinguishers and the sprinkler system in the main building are serviced yearly. This year the service was performed by Broward Fire Equipment in February 2016. The facility requires the use of Level D protection including a hard hat, ANSI approved work shoes, traffic vest, safety glass, and ear protection.

# **Conclusion:**

The facility was in compliance at the time of the inspection. The facility did; however, send pictures the day after the inspection demonstrating that the labeling issue had been addressed.

# 1.0 - Pre-Inspection Checklist

# Requirements:

The requirements listed in this section provide an opportunity for the Department's inspector to indicate the conditions found at the time of the inspection. A "Not Ok" response to a requirement indicates either a potential violation of the corresponding rule or an area of concern that requires more attention. Both potential violations and areas of concern are discussed further at the end of this inspection report.

Item No.	Pre-Inspection Review	Yes	No	Unk	N/A
1.1	Has the facility notified with correct status? 262.12	^			
1.2	Has the facility notified of change of status? 62-730.150(2)(b)	٧			
1.3	Did the facility conduct a waste determination on all wastes generated? 262.11	>			

# 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.

Kathy R. Winston	Inspector
PRINCIPAL INSPECTOR NAME	PRINCIPAL INSPECTOR TITLE
KIM	08/15/2016
PRINCIPAL INSPECTOR SIGNATU	
Kim Tampas	Environmental Specialist
Inspector NAME	Inspector TITLE
	FDEP
	ORGANIZATION
Kelly Brandenburg	Regulatory Affairs
Representative NAME	Representative TITLE
	Cliff Berry
	ORGANIZATION
	e Site Representative only acknowledges receipt of this Inspection curacy of any of the items identified by the Department as "Potential
Report Approvers:	
Approver: Karen F Kantor	Inspection Approval Date: 08/15/2016