

# Florida Department of Environmental Protection

Northeast District 8800 Baymeadows Way West, Suite 100 Jacksonville, Florida 32256 Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

Jonathan P. Steverson Secretary

November 7, 2016

Mr. Johnny Batton, Truck Shop Leadman Ring Power Corporation 2920 South Byron Butler Parkway Perry, Florida 32348 Johnny.Batton@ringpower.com

**Re:** Ring Power Corporation

EPA/DEP ID: FLD 981 480 205 Taylor County – Hazardous Waste

Mathew Constru

Dear Mr. Batton:

Department personnel conducted a compliance inspection of the above-referenced facility on September 15, 2016. Based on the information provided during and following the inspection, the facility was determined to be in compliance with the Department's hazardous waste rules and regulations. A copy of the inspection report is attached for your records. Non-compliance identified in the inspection report has been corrected.

The Department appreciates your efforts to maintain this facility in compliance with state and federal rules. Should you have any questions or comments, please contact Homer Butler at (904) 256-1531 or via e-mail at <a href="mailto:Homer.Butler@dep.state.fl.us">Homer.Butler@dep.state.fl.us</a>.

Sincerely,

Matthew Kershner Environmental Manager

Northeast District

Enclosure(s): Inspection Report

Ec: Mr. Brian Brown, Environmental & Property Manager, <u>Brian.Brown@ringpower.com</u>



# Florida Department of

#### **Environmental Protection**

## **Hazardous Waste Inspection Report**

#### **FACILITY INFORMATION:**

Facility Name: Ring Power Corp

On-Site Inspection Start Date: 09/15/2016 On-Site Inspection End Date: 09/15/2016

**ME ID#**: 39549 **EPA ID#**: FLD981480205

Facility Street Address: 2920 S Byron Butler Pkwy, Perry, FL 32348-6314

Contact Mailing Address: 500 World Commerce Pkwy, St Augustine, FL 32092-3788

County Name: TAYLOR

**NOTIFIED AS:** 

SQG (100-1000 kg/month)

Used Oil

## **INSPECTION TYPE:**

Routine Inspection for Used Oil Transfer Facility facility

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

Routine Inspection for Used Oil Generator facility

Routine Inspection for Used Oil Transporter facility

#### **INSPECTION PARTICIPANTS:**

Principal Inspector: Homer D Butler, Inspector

Other Participants: Pam Fellabaum, Inspector; Johnny Batton, Truck Shop Leadman

**LATITUDE / LONGITUDE:** Lat 30° 5′ 1.579″ / Long 83° 34′ 1.8334″

**SIC CODE:** 7699 - Services - repair services, nec

**TYPE OF OWNERSHIP:** Private

#### Introduction:

Ring Power at Perry (RPP) was inspected September 15, 2016, as an unannounced hazardous waste compliance inspection. RPP's last hazardous waste inspection by the Department was on September 16, 2013. The facility is operating as a Conditionally Exempt Small Quantity Generator (CESQG) of hazardous waste and transports its own oil and used oil filters. RPP has been issued the EPA/DEP identification number FLD 981 480 205. Please use this number on all hazardous waste related correspondence with the Department.

RPP is a heavy equipment dealer, maintenance, and facility owner/operator training provider. The staff at RPP provide field and facility services for clients that include equipment maintenance, repair, and parts installation. The facility has been operating as RPP at this location approximately 23 years, has 12 employees, and has one well in addition to access to city water and sewer. Ring Power corporate owns the property, and the facility at Perry operates five days a week, Monday through Friday.

The facility is comprised of a main building with an office and maintenance areas. Outside of the main building is a Heavy Equipment Wash Area (HEWA) with an adjacent covered solid accumulation area.

The following areas were evaluated during the inspection: The Maintenance Areas and the Heavy Equipment Wash Area (HEWA). Mr. Johnny Batton, Shop Leadman accompanied the inspectors during the inspection.

## **Process Description:**

#### Maintenance Areas

-----

In the three Maintenance areas, routine maintenance and repairs are performed on customer equipment, rental equipment, and facility equipment. Maintenance operations generate used oil, used oil filters, spent antifreeze, used shop towels, and spent aerosol cans. Major equipment rebuilds and painting is performed off-site at the St. Augustine Ring Power facility, and only spot painting is performed at the RPP facility.

Used oil generated from routine maintenance is collected in used oil catch pans and pumped into the facility's 500-gallon double-walled tank. The tank was closed and properly labeled "Used Oil" (Photo 1). Used oil filters are drained into used oil containers and then placed into a 55-gallon drum for accumulation. Two 55-gallon drums were accumulating, and both were closed and properly labeled with the words "Used Oil Filters" (Photo 2). Used oil and used oil filters are recycled through Synergy. Generated spent antifreeze is collected in a 250-gallon tote, and it is also recycled through Synergy.

Located in each maintenance area is one 30-gallon Safety Kleen petroleum naphtha parts washer (Photo 3). The three parts washers are serviced every eight weeks under Safety Kleen's continued use program. Used shop towels generated by maintenance practices are accumulated in one 30-gallon container located in each maintenance area that are closed and labeled "Excluded Solvent Contaminated Wipes" (Photo 4). All three spent towels containers are collected and laundered by Cintas weekly.

All three maintenance areas share one glove box sand blasting unit that has bag filters (Photo 5). This unit is used approximately one to two times per month to blast rust and staining from small parts and tools. At the time of the inspection the bag filters had not accumulated enough blast grit to require disposal. No waste has been generated from the glove box. The glove box generates glass bead blast grit that accumulates inside a sealed filter container. The facility should perform a Toxicity Characteristic Leaching Procedure (TCLP) for RCRA metals on waste generated from this blasting unit and manage the waste based on the TCLP determination.

The RPP facility has implemented a scrap metal recycling collection plan for spent aerosol cans. Waste aerosol cans containing liquid are accumulated in a 55-gallon drum (Photo 6). Cans are then taken to the satellite aerosol can puncturing area that consists of one 55-gallon drum to accumulate the liquid waste. Empty waste aerosol cans are then placed into a scrap metal roll-off container (Photo 7).

RPP accumulates it's spent lead-acid batteries on pallets inside the main building on the second-floor supply loft (Photo 8). Once two pallets are accumulated, the spent lead-acid batteries are recycled by East Penn Manufacturing Co., Inc.

#### Heavy Equipment Wash Area (HEWA)

The HEWA is where returning rental equipment is cleaned after use (Photo 9). The dirt is removed from the equipment using a pressure washer with water. The facility occasionally uses an alkaline soap (Hydrosolve 4165) in this area, which is sprayed on prior to vehicle pressure washing. Wastewater flows from a concrete wash pad to a collection area with an adjacent oily wastewater evaporation sump. Solid material is removed and dried in the covered accumulation area adjacent to the HEWA (Photo 10).

Solids from the HEWA are transported approximately once every four to five years to an incinerator or to a solid waste landfill in Valdosta Ga. The waste dirt was analyzed on July, 07, 2008 for RCRA heavy metals and was been found to be non-hazardous.

#### **Used Oil Transporter**

·

The facility maintains registration as a Used Oil Transporter, Used Oil Filter Transporter, and Transfer Facility for the transport of its own used oil via a preventive maintenance (PM) truck which performs off-site service and maintenance. The truck has a 200-gallon capacity, and records supplied by RPP indicate the truck transports from 10 to 20 gallons of used oil and three to six used oil filters daily. A current registration certificate was displayed at the facility on the wall at the break area. The facility maintains daily logs recording the location, date, and amount of used oil transported. The facility had a current proof of financial responsibility. Used oil generated in the field is added to the facility's 500-gallon used oil tank. At the time of

the inspection the PM truck was supporting the Ring Power Saint Augustine facility, so it was not on site to inspect.

#### Record Review

-----

At the time of the inspection, the facility was operating as a CESQG of hazardous waste, a Used Oil Transporter, a Used Oil Filter Transporter, and a Used Oil Generator. Personnel training for used oil transporters including proper management, spill response, SOP for halogen screening, unsupervised transporter driving is being provided, and the training is up to date. Used oil, used oil filters, used absorbent pads and spent antifreeze are managed by Synergy. Used shop towels are laundered by Cintas. Lead-acid batteries are pick-up for recycling by East Penn Manufacturing Co., Inc. A review of RPP's operating records found them to be in order.

## **PHOTO ATTACHMENTS:**

Photo 1



Photo 3



Photo 2



Photo 4



Photo 5



Photo 7



Photo 9



Photo 6



Photo 8



Photo 10



# 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	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)	~		
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.

Homer D Butler		inspector		
PRINCIPAL INSPECTOR NAME		PRINCIPAL INSPECTOR TITLE		
Homer D. E	Butler	FDEP	11/07/2016	
PRINCIPAL	INSPECTOR SIGNATURE	ORGANIZATION	DATE	
Pam Fellaba	um	Inspector		
Inspector NAME		Inspector TITLE		
		FDEP		
		ORGANIZATION	<del>_</del>	
Johnny Batton		Truck Shop Leadman		
Representative NAME		Representative TITLE		
		Ring Power Corporation		
		ORGANIZATION		
Report and is		presentative only acknowledges receipt of the any of the items identified by the Departmer		
Report Appro	overs:			
Approver:	Pam Fellabaum	Inspection Approval Date:	11/07/2016	