

# FLORIDA DEPARTMENT OF Environmental Protection

Southwest District Office 13051 North Telecom Parkway #101 Temple Terrace, Florida 33637-0926 Ron DeSantis Governor

Jeanette Nuñez Lt. Governor

Noah Valenstein Secretary

January 28, 2020

Travis Anders, Service Manager Ring Power Corporation 7500 26<sup>th</sup> Court East Sarasota, FL 34243 travis.anders@ringpower.com

Re: Ring Power Corp

EPA ID No. FLR000119123

Manatee County

Dear Mr. Anders:

Department personnel conducted a routine hazardous waste compliance evaluation inspection of the above-referenced facility on January 3, 2020. Based on the information provided during the inspection, the facility was determined to be in compliance. A copy of the inspection report is attached for your records.

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 Ileana Hernandez at (813) 470-5945, or via e-mail at: <a href="mailto:ileana.hernandez@floridadep.gov">ileana.hernandez@floridadep.gov</a>.

Sincerely,

Shannon Kennedy

Environmental Manager

Compliance Assurance Program

Southwest District

Florida Department of Environmental Protection

Enclosure: Inspection Report

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# Florida Department of

#### **Environmental Protection**

# **Hazardous Waste Inspection Report**

**FACILITY INFORMATION:** 

Facility Name: Ring Power Corp

On-Site Inspection Start Date: 01/03/2020 On-Site Inspection End Date: 01/03/2020

**ME ID#**: 36366 **EPA ID#**: FLR000119123

Facility Street Address: 7500 26th Court E, Sarasota, Florida 34243

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

County Name: Manatee Contact Phone: (904) 494-1417

**NOTIFIED AS:** 

SQG (100-1000 kg/month), Used Oil

#### **WASTE ACTIVITIES:**

Generator: SQG Used Oil: Used Oil, Oil Filters Universal Waste: Indicate types of UW generated and/or accumulated at the facility: Generate/Accumulate: Batteries, Mercury Contaning Lamps Maximum quantity of UW handled or transported at any time: Less than 5,000 kg (11,000 lbs); Small Quantity Handler (SQH)

#### **INSPECTION TYPE:**

Routine Inspection for Transporter Facility
Routine Inspection for Used Oil Generator Facility
Routine Inspection for VSQG (<100 kg/month) Facility

#### **INSPECTION PARTICIPANTS:**

Principal Inspector: Ileana A Hernandez, Inspector

Other Participants: Kiana Sladicki, Environmental Specialist I; Travis Sanders, Service Manager

**LATITUDE / LONGITUDE:** Lat 27° 24' 19.2696" / Long 82° 31' 53.7092"

811310 - Commercial and Industrial Machinery and Equipment (except Automotive and Electronic)

NAIC: Repair and Maintenance

TYPE OF OWNERSHIP: Private

#### Introduction:

On January 3, 2020, Ring Power Corp. in Sarasota, FL, ("Ring Power") was inspected by the Florida Department of Environmental Protection ("Department") to determine the facility's compliance with state and federal hazardous waste and used oil rules. The facility last notified as a small quantity generator (SQG) of hazardous waste on February 27, 2013, and was last inspected on June 5, 2017, by the Department's hazardous waste section. Ring Power is a currently registered used oil and used oil filter transporter and transfer facility. Mr. Travis Anders, Service Manager, accompanied the Department inspectors throughout the facility.

## **Process Description:**

Ring Power rents and services heavy equipment and is on Manatee County water and sewer. The facility currently employs about 60 individuals working two 8-hour shifts, 5 days a week. Unless noted below, no significant changes have been made to the facility's process and operations since it was last inspected, and additional information can be found in the previous inspection report dated 06/05/17.

The maintenance shop contains eight service bays and a wash rack and associated oil & water separator system. The wash rack is maintained by Southern Environmental and all solids accumulated from the oil & water separator system are transported to Clark Environmental. Ring Power also operates two service trucks from this location to provide service to leased equipment in the field. One of the trucks has a 200-gallon capacity used oil compartment, and the other has a 90-gallon used oil compartment. The facility does not manage oil generated by other facilities or transporters.

All hazardous waste, used oil, used antifreeze, used oil filters, and used oil absorbents are picked up by Safety-Kleen. There are three System One recycling parts washers serviced every four months by Safety-Kleen and three drum-top parts washers serviced every two months. On 07/12/17, a TCLP was conducted on the spent solvent for one of the drum-top parts washers and it was concluded that it did not exceed toxicity levels for the heavy metals. The still bottoms from the parts washers are also collected by Safety-Kleen. Please ensure that these parts washers remain closed when not in use to prevent solvent evaporation.

Aerosol cans are punctured in a properly managed 30-gallon container prior to recycling the can through a scrap metal recycler. Universal waste lamps and universal waste batteries are taken to the Ring Power facility in Riverview, FL, (EPA ID #FLD984170415) for consolidation prior to being sent for recycling through Grainger. Lead-acid batteries are exchanged back to Caterpillar or recycled with Deka Batteries for core credit out of the Riverview location.

#### **RECORDS REVIEW**

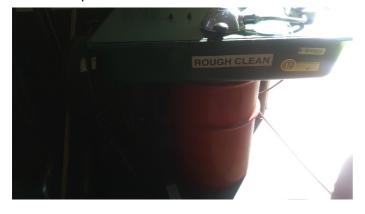
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Used oil is shipped for recycling about once to twice a month. The last shipment of used oil occurred on 12/12/19 when Safety-Kleen Systems (EPA ID #TXR000081205) picked up 895 gallons and sent it to Safety-Kleen Systems in Tampa, FL, (EPA ID #FLD980847271) for recycling. Approximately 1,700 pounds of drained used oil filters were last picked up on 12/06/19 by Safety-Kleen Systems and sent to Safety-Kleen Systems in Ocala, FL, (EPA ID #FLR000060301). The last shipment of waste paint occurred on 08/29/19 when Safety-Kleen Systems picked up 85 pounds of waste paint and sent it to Safety-Kleen Systems in Smithfield, KY (EPA ID #KYD053348108); an LDR notification form was completed for this waste shipment. A review of the hazardous waste shipping manifests from 2018 to 2019 showed that this facility was generating as a very small quantity generator (VSQG) of hazardous waste.

Ring Power's certificate of liability insurance and used oil transporter and transfer facility registration were displayed during the inspection and were current. The 2018 annual report was received by the Department on 02/27/19. The facility had a modified contingency plan which was last revised on June 2017.

#### **PHOTO ATTACHMENTS:**

One of the parts washers observed on-site



#### Conclusion:

Based on the observations made at the time of the inspection, Ring Power Corp was operating in compliance with state and federal hazardous waste and used oil rules.

\*Please note that Florida adopted the Generator Improvements Rule on June 18, 2018. Beginning in 2021 and every four years thereafter, a small quantity generator of hazardous waste must re-notify the Department using the EPA 8700-12 notification form by September 1st of each year in which re-notification is required.

#### 2.0: VSQG 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.

Note: Checklist items with shaded boxes are for informational purposes only.

Item No.	Standards for Very Small Quantity Generators	Yes	No	N/A
2.1	Generator Size Determination (If the answer is No for any one question then facility is not a VSQG)			
2.2	Does the facility generate less than 100 kg/mo (220 lb/mo) of all hazardous wastes? 262.14(a)(1)	1		
2.3	Does the facility generate less than 1kg/mo of acutely toxic (P-listed, 40 CFR 261.33(e)) hazardous wastes? 262.14(a)(1)			1
2.4	Does the facility accumulate onsite no greater than 1,000 Kilograms (2,200 pounds) of hazardous waste at any one time? 262.14(a)(4)			
2.5	Does the facility accumulate onsite less than a total of 1 kg of acute hazardous waste listed in 261.31 or 261.33(e)? 262.14(a)(3)			1
Item No.	Hazardous Waste Determination		No	N/A
2.6	Has the facility properly identified all hazardous waste streams? (Check any that are not OK) 262.11  Is it excluded under 261.4?  Is it listed in subpart D of 261 or appendix IX of 261?  Has the waste been analyzed?  Has generator knowledge of the hazard characteristics of the waste in light of the materials used been applied?			
Item No.	Record Keeping		No	N/A
2.7	Has the facility documented delivery of its hazardous waste to a facility permitted or authorized to accept the waste? (Check any that are not OK) 262.14(a)(5)  Name and address of the generator and TSD/authorized facility.  Type and amount of hazardous waste delivered.  Date of shipment			
2.8	Are written records and other receipts documenting proper disposal retained for at least 3 years? 62-730.030(2)			

## 5.0: Used Oil Generator 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.

# Note: Checklist items with shaded boxes are for informational purposes only.

Item No.	Used Oil Container and Tank Management	Yes	No	N/A
5.1	Does the facility store used oil only in tanks, containers or permitted hazardous waste storage units? 279.22(a)			
5.2	Are used oil containers/tanks in good condition? 279.22(b)(1)			
5.3	Are used oil containers/tanks not leaking? 279.22(b)(2)	1		
5.4	Are used oil containers/tanks labeled or marked clearly with the words "Used Oil"? 279.22(c)(1)	1		
5.5	Are fill pipes used to fill underground tanks labeled or marked clearly with the words "Used Oil"? 279.22(c)(2)			1
Item No.	Secondary Containment	Yes	No	N/A
5.6	Are containers/tanks 55-gallons or smaller that are stored inside:			
5.7	Stored on an oil-impermeable surface? 62-710.401(6)	1		
5.8	Are containers/tanks larger than 55-gallons that are stored inside:			
5.9	Stored on an oil-impermeable surface? 62-710.401(6)	<b>✓</b>		
5.10	Does the building provide adequate secondary containment, or are the containers/tanks double-walled, or stored within or on engineered secondary containment that has the capacity to hold 110% of the volume of the largest container/tank, or are the containers/tanks portable/wheeled and typically emptied every 24 hours? 62-710.401(6)			
5.11	Are containers/tanks (regardless of size) that are stored outside:			
5.12	Closed or otherwise protected from the weather? 62-710.401(6)	1		
5.13	Double-walled or stored on an oil-impermeable surface with engineered secondary containment that has the capacity to hold 110% of the volume of the largest container within the secondary containment? 62-710.401(6)			
Item No.	Used Oil Releases		No	N/A
5.14	Has the generator, upon detection of a release, done all of the following, as applicable:			
5.15	stop the release? 279.22(d)(1)			/
5.16	contain the released oil? 279.22(d)(2)			1
5.17	clean up and manage properly the released used oil and other materials? 279.22(d)(3)			1
5.18	if necessary, repair or replace any leaking used oil storage containers or tanks prior to returning them to service? 279.22(d)(4)			1
5.19	Is the facility in compliance with the prohibition against discharges of used oil into soils, sewers, drainage systems, septic tanks, surface or ground waters, watercourses, or marine waters? 62-710.401(2)			
5.20	Is the facility in compliance with the prohibition against using used oil for road or pavement oiling for dust control, weed abatement, or other similar uses that have the potential to release used oil into the environment? 62-710.401(5)			
Item No.	Used Oil Filter Container Management			N/A

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			1	
5.21	Does the facility store used oil filters in containers? 62-710.850(5)(a)	1		
5.22	Are the used oil filter containers clearly labeled "Used Oil Filters"? 62-710.850(5)(a)	1		
5.23	Are the used oil filter containers in good condition? 62-710.850(5)(a)	1		
5.24	Are the used oil filter containers not leaking? 62-710.850(5)(a)	1		
5.25	Are the used oil filter containers closed or otherwise protected from weather? 62-710.850(5)(a)	1		
5.26	Are the used oil filter containers stored on an oil-impervious surface? 62-710.850(5)(a)	1		
Item No.	Releases from Used Oil Filter Containers	Yes	No	N/A
5.27	Has the generator, upon detection of a release, done all of the following, as applicable:			
5.28	stop the release? 62-710.850(5)(b)			1
5.29	contain the released oi62-710.850(5)(b)			1
5.30	clean up and manage properly the released oil and any subsequent oily waste? 62-710.850(5)(b)			1
5.31	repair or replace any leaking used oil filter storage containers prior to returning them to service? 662-710.850(5)(b)4			1
Item No.	Used Oil Mixtures	Yes	No	N/A
	☐ Is the facility a VSQG that mixes hazardous waste with used oil and manages the mixture under 279? Note: VSQGs can mix both listed and characteristic wastes with used oil.			
	Is the facility a SQG or LQG that is mixing listed waste (except for listed waste that only is listed because it exhibits a characteristic - see question below) with used oil? [VSQGs may mix HW and used oil, but they must maintain disposal documentation per 62-730.030(3), FAC Lifes:			
5.32	FAC.] If so:  Is the mixture being managed as listed hazardous waste? 279.10(b)(1)			1
	☐ Is the facility a SQG or LQG that mixes only characteristic waste (or listed waste that only exhibits a characteristic) with used oil? [NOTE: This is also considered HW Treatment and other rules apply. However, VSQGs may mix HW and used oil, but they must maintain disposal documentation per 62-730.030(3), FAC.] If so:			
5.33	Is ignitability the only characteristic of the hazardous waste prior to mixing (or is the HW listed only for ignitability)? If so:			
5.34	Is the mixture managed as HW if it exhibits the ignitability characteristic? 279.10(b)(2)(iii)			1
5.35	Does the hazardous waste exhibit ANY characteristic other than ignitability prior to mixing (or is the HW listed only for a characteristic other than ignitability)? If so:			
5.36	Is the mixture managed as HW if it exhibits ANY characteristic (even if the characteristic of the mixture is from the used oil, rather than from the HW)? 279.10(b)(2)(i)			1
5.37	Does the facility generate mixtures of other materials contaminated with used oil (i.e. absorbents, rags, dirt)? If so:			
5.38	Are UO-contaminated materials that contain visible free-flowing UO managed under 279 used oil standards? 279.10(c)(3)			1
5.39	Does the facility either manage UO-contaminated materials that do not contain visible free- flowing UO as hazardous waste have records documenting the materials are not hazardous waste? 279.10(c)(1)(ii)			1
5.40	Are UO-contaminated materials that will be burned for energy recovery being managed as used oil under 279? (Used oil-contaminated materials should have a heating value of at least 5000 Btu/pound to be burned for energy recovery under 279, so low-Btu-value materials like contaminated soils and clay absorbents are solid waste, subject to 262 HW determinations.) 279.10(c)(3)			/
5.41	Does the facility generate mixtures of used oil with fuel or fuel products? If so:			
5.42	Does the facility manage mixtures of UO and fuel/fuel products under 279 used oil standards?			1

	Does the generator claim that the used oil meets the specification in 40 CFR 279.11? [If so, and the oil is to be burned for energy recovery, the generator is a marketer subject to 40			
Item No.	Marketing and Processing	Yes	No	N/A
5.61	Does the contract indicate that the reclaimed oil will be returned to the generator? 279.24(c)(3)			<b>/</b>
5.60	refining facility is owned and operated by the used oil processor/re-refiner? 279.24(c)(2)			/
5.59	Does the contract indicate the type and frequency of shipments? 279.24(c)(1)  Does the contract indicate that the vehicle used to transport the used oil to the processing/re-			<b>✓</b>
E E0	generator for use as a lubricant, cutting oil, or coolant? If so:			
5.58	Tolling Agreement - is the used oil transported and then reclaimed under a contractual agreement pursuant to which reclaimed oil is returned by the processor.re-refiner to the			
5.57	Does the generator transport the used oil to an aggregation point that is owned/operated by the same generator? 279.24(b)(3)			1
5.56	Does the generator transport no more than 55 gallons of used oil at one time? 279.24(b)(2)			/
5.55	Does the generator transport the used oil in a vehicle owned by the generator or an employee of the generator? 279.24(b)(1)			1
5.54	Self transport to aggregation points - Does the generator transport used oil that is generated at the generator's site to an aggregation point? If so:			
5.53	Does the generator transport the used oil to a used oil collection center that is registered, licensed, permitted or recognized by a state/county/municipal government to manage used oil ? 279.24(a)(3)			/
5.52	Does the generator transport no more than 55 gallons of used oil at one time? 279.24(a)(2)			/
5.51	Does the generator transport the used oil in a vehicle owned by the generator or an employee of the generator? 279.24(a)(1)			1
5.50	Self transport to collection centers - Does the generator only transport their own used oil and used oil from household DIY to a used oil collection center? If so:			
5.49	Does the generator only use transporters who have received EPA Identification numbers? (Include names and numbers in report narrative) 279.24	1		
Item No.	Off-site Shipments	Yes	No	N/A
5.48	If so, are combustion gasses vented to the atmosphere? 279.23(c)			1
5.47	If so, does the heater have a capacity of no more than 0.5 million BTU/hr? 279.23(b)			1
5.46	If so, does the facility burn only used oil generated on-site or only household DIY used oil? 279.23(a)			1
5.45	Does the generator burn used oil on-site in a used oil-fired space heater? [Generators who burn off site, non household oil, or burn oil in devices not meeting the space heater exemption must comply with 40 CFR 279 - Subpart G.]			
Item No.	Space Heaters	Yes	No	N/A
5.44	Is the facility in compliance with the prohibition against mixing or commingling used oil with hazardous substances that make it unsuitable for recycling or beneficial use? (Notwithstanding the provisions found in 40 CFR 279.10(b)(3)). 62-710.401(4)			1
5.43	Is the facility in compliance with the prohibition against mixing or commingling used oil with solid waste that is to be disposed of in landfills or directly disposing of used oil in landfills? (Persons unknowingly disposing into a landfill used oil or used oil filters which have not been properly segregated or separated from other solid wastes by the generator are not subject to this prohibition. Oily waste, sorbents or other materials used for maintenance or clean up as a result of spills or release are not subject to this prohibition.) 62-710.401(3)			1
	[Note: 279.10(d)(2) allows on-site mixing of UO with diesel fuel for use in the generator's own vehicles.] 279.10(d)(1)			

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CFR 279 Subpart H.]		
Does the generator process used oil by filtering, oil/water separation or other methods prior to direct shipment to an off site used oil burner? [If so, the generator is also a used oil processor subject to 40 CFR 279 - Subpart F.]		

# Ring Power Corp Inspection Report

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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

Ileana A Hernandez		Environmental Specialist II			
Principal Inv	estigator Name	Principal Investigator Title			
JA		FDEP-SWD	01/28/2020		
Principal Inv	estigator Signature	Organization	Date		
Kiana Sladick	i	Environmental Specialist I			
Inspector Name		Inspector Title			
		FDEP-SWD			
		Organization			
Travis Sande	rs	Service Manager			
Representati	ive Name	Representative Title			
		Ring Power Corp.			
		Organization			
	nitting to the accuracy of any of	presentative only acknowledges receipt of this the items identified by the Department as "Po			
Report Appro	overs:				
Approver:	Shannon Kennedy	Inspection Approval Date:	01/28/2020		