

Florida Department of

Environmental Protection

Hazardous Waste Inspection Report

FACILITY INFORMATION:

Facility Name: Hulls Environmental ServicesOn-Site Inspection Start Date:05/22/2020On-Site Inspection End Date:05/22/2020ME ID#:113521EPA ID#:FLR000211102Facility Street Address:7930 US 301 N, Tampa, Florida 33637Contact Mailing Address:7930 US 301 N, Tampa, Florida 33637County Name:HillsboroughContact Phone:(813) 985-1247

NOTIFIED AS: Non-Handler, Transporter, Used Oil

WASTE ACTIVITIES:

Generator: Non-Handler Transporter: Commercial Waste Used Oil: Used Oil, Oil Filters Other: Both Universal Waste: Indicate types of UW generated and/or accumulated at the facility: Transport: Mercury Contaning Lamps, Mercury Containing Devices

INSPECTION TYPE:

Routine Inspection for Transporter Facility Routine Inspection for Used Oil Generator Facility Routine Inspection for Non-Handler Facility

INSPECTION PARTICIPANTS:

Principal Inspector:Sarah M Brownlee, InspectorOther Participants:Leslie Pedigo, Environmental Consultant; Jason Malluck, Supervisor

LATITUDE / LONGITUDE: Lat 28° 1' 16.7263" / Long 82° 21' 6.0721"

NAIC: 562910 - Remediation Services

TYPE OF OWNERSHIP: Private

Introduction:

A hazardous waste inspection was conducted at Hulls Environmental Services (Hulls) on May 22, 2020 by the Florida Department of Environmental Protection (Department). The Department's last inspection at this facility was performed on February 23, 2017. The company is based out of Oklahoma, and has operated branches in Jacksonville, Tampa, and Panama City. A new branch has opened since the last inspection in Auburndale (FLR000234492). Jason Malluck, Supervisor, assisted the inspectors. The facility specializes in emergency response activities and is a Department cleanup contractor. The company's major customers are CSX Corporation, and it arranges for disposal of abandoned material from CSX rights-of-way, in addition to responding to incidents involving CSX trains or facility maintenance, as well as TECO. The company does not solicit used oil from typical generators, and does not conduct milk-run type pickups. At this time, this branch has less than ten employees, including three drivers.

Process Description:

Hulls operates five pickup trucks, two vacuum trucks, one air mover truck, one roll off truck, one tractor trailer (53-foot trailer or 2 tankers can be used), as well as one out of service dump truck out of this location. There are three water storage tanks on site, which are used to hold fire suppression water. They were installed for a previous occupant of the property. A second building and an office trailer on site are not used by Hull's. The facility operates from 7:00AM-4:00PM daily.

In most cases, Hull's transports any waste directly to the disposal facility. Used oil is not stored more than 24 hours on site. If it is necessary to store used oil on site in the future, the company is prepared to supply

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containment. The company does not have a contract with any one local disposal company, but will use Clark Environmental, Aqua Clean, FCC, HOWCO and DES, depending on the job. Used oil and oil filter records included all information required by rule. Hazardous and non-hazardous transporter shipping manifests were reviewed during the inspection. The most recent used oil shipment was on February 17, 2020 for one 55-gallon drum of used oil. The most recent hazardous waste shipment was on February 24, 2020 through Stericycle for oily sump water. Hazardous waste shipments are infrequent and occur only a few times a year.

The company has a used oil training program. The company also has extensive OSHA training records for emergency response related activities. The drivers have Hazardous Materials endorsements on their commercial licenses. The company screens used oil and oily water by Dexsil Q-1000 or Q-4000 kits, and oily waste water is screened with Hydro-Chlor kits. Screening results were recorded on the shipping papers observed.

The facility consists of an office building that includes a warehouse for storage of emergency response equipment. Equipment includes consumable items such as absorbents, booms, pads, drums and protective gear in addition to the company's boats, trailers, hoses, generators, pumps and other response gear. At the time of the inspection, there were (11) 55-gallon drums of non-hazardous asphalt, (5) 55-gallon drums of non-hazardous sand blast media, (1) half-full tote of oily water, and (1) 55-gallon drum of oily rags. Located in secondary containment was (1) 55-gallon drum of used oil and (1) 55-gallon drum of used absorbents. There as no hazardous waste observed on site. There were no waste mercury containing bulbs on site at the time of the inspection, however they would be maintained by the landlord in the event one needed changing. Facility was instructed that if a bulb were in need of changing and was removed from the light structure, it would have to be placed in a properly closed labeled container.

PHOTO ATTACHMENTS:

Waste Storage Area



Used Oil and Absorbents Storage



Non-Haz Asphalt Drums



Hulls Truck Storage



Conclusion:

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At the time of the inspection, Hulls Environmental Services was operating in compliance with state and federal regulations for used oil generators and transporters.

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)	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)			1
5.10	Does the building provide adequate secondary containment, or are the containers/tanks			
5.11				
5.12	5.12 Closed or otherwise protected from the weather? 62-710.401(6)			
5.13	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	Yes	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)			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	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	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	Yes	No	N/A

			1	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//
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)			
5.31	repair or replace any leaking used oil filter storage containers prior to returning them to service? 662-710.850(5)(b)4			-
Item No.	Used Oil Mixtures	Yes	No	N//
	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.] If so:			
5.32	Is the mixture being managed as listed hazardous waste? 279.10(b)(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)			-
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)			
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?			-

Item No.	Marketing and Processing 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 	Yes	No	N/A
5.61	Does the contract indicate that the reclaimed oil will be returned to the generator? 279.24(c)(3)	X<2	NI	N1/A
5.60	Does the contract indicate that the vehicle used to transport the used oil to the processing/re- refining facility is owned and operated by the used oil processor/re-refiner? 279.24(c)(2)	1		
5.59	Does the contract indicate the type and frequency of shipments? 279.24(c)(1)	1		
5.58	Tolling Agreement - is the used oil transported and then reclaimed under a contractualagreement pursuant to which reclaimed oil is returned by the processor.re-refiner to thegenerator for use as a lubricant, cutting oil, or coolant? If so:			
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)	~		
5.54	Self transport to addregation points - Does the generator transport used oil that is generated at			
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)	1		
5.52	Does the generator transport no more than 55 gallons of used oil at one time? 279.24(a)(2)	~		
5.51	.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)			
5.50	Self transport to collection centers - Does the generator only transport their own used oil and			
5.49	5.49 Does the generator only use transporters who have received EPA Identification numbers? (Include names and numbers in report narrative) 279.24			
ltem No.	Off-site Shipments	Yes	No	N//
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)			
5.46	If so, does the facility burn only used oil generated on-site or only household DIY used oil? 279.23(a)			
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.]			
ltem No.	b. Space Heaters Y		No	N//
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)			~
5.43	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)			~
	[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)			

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.]		

6.0: Transporters 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.

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Item No.	Transporter Requirements	Yes	No	N/A
6.1	Has the transporter notified the Department as a transporter and received an EPA identification number? 62-730.150(2)(a), 263.11(a)			
6.2	Does the transporter repackage wastes with different USDOT shipping descriptions?			
6.3	If YES, does the transporter comply with 40 CFR 262 Generator Standards? 263.10(c)			1
6.4	Does the transporter transport waste into the US from abroad?			
6.5	If YES, does the transporter comply with 40 CFR 262 Generator Standards? 263.10(c)			1
6.6	Does the transporter obtain a signed and dated manifest prior to accepting a hazardous waste for transport?			
6.7	If NO, is the waste exempt from the manifest requirement? 263.20(a)(1) Exemption Type - Tolling Agreement Exemption Type - VSQG Bill-of-Lading	1		
6.8	Does the transporter sign and date the manifest upon acceptance? 263.20(b)	1		
6.9	Does the transporter leave a signed copy of the manifest acknowledging acceptance of the waste? 263.20(b)	1		1
6.10	Does the transporter ensure the manifest and in the case of exports the Acknowledoment of			
6.11	Does the transporter obtain the signature and date of delivery of the receiving (designated)			
6.12				
6.13	6.13 Does the transporter give the remaining copies of the manifest to the designated facility or accepting transporter? 263.20(d)(3)			
6.14	6.14 If the entire quantity of hazardous waste cannot be delivered, does the transporter contact the generator for further direction and revise the manifest in accordance with the generator's instructions? 263.21(b)			
6.15	For a partial load rejection, while the transporter is on the facility's premises, does the transporter obtain a new manifest for the rejected material, accompanied by a copy of the original manifest that includes the manifest tracking number of the new manifest? 263.21(b)			
6.16	 Does the transporter retain a copy of the manifest signed by the generator, himself, and the 6.16 next designated transporter or designated facility for a period of three years from the date the hazardous waste was accepted by the initial transporter? 263.22(a) 			
Item No.	Rail Transporters	Yes	No	N/A
6.17	6.17 If initial rail transporter, when accepting hazardous waste from a non-rail transporter does the rail transporter sign and date the manifest acknowledging receipt of the hazardous waste? 263.20(f)(1)(i)			~
6.18	If initial rail transporter, does the rail transporter return a signed copy of the manifest to the non-rail transporter? 263.20(f)(1)(ii)			1

6.19	6.19 If initial rail transporter, does the rail transporter forward at least three copies of the manifest to the next designated non-rail transporter or facility? 263.20(f)(1)(iii)			1
6.20	0 If initial rail transporter, does the rail transporter retain one copy of the manifest and rail shipping paper? 263.20(f)(1)(iv)			1
6.21	Does the rail transporter ensure the shipping paper and, in the case of exports the Acknowledgment of Consent, accompany the waste during transport? 263.20(f)(2)			1
6.22	Does the final rail transporter obtain the date of delivery and handwritten signature of the designated facility on the manifest or shipping paper? 263.20(f)(3)(i)			1
6.23	Does the final rail transporter retain a copy of the manifest or signed shipping paper? 263.20(f)(3)(ii)			1
6.24	When delivering hazardous waste to a non-rail transporter, does the rail transporter obtain the date of delivery and handwritten signature of the next non-rail transporter on the manifest and retain one copy of the manifest? 263.20(f)(4)			1
Item No.	Water (Bulk) Transporters	Yes	No	N/A
6.25	Does the water (bulk) transporter obtain the date of delivery and handwritten signature of the designated facility on the manifest or shipping paper? 263.20(e)(3)			1
6.26	Does the water (bulk) transporter retain a copy of the manifest or signed shipping paper? 263.20(e)(5)			1
Item No.	SQG Waste	Yes	No	N/A
6.27	For SQG waste, if a manifest is not used is the waste being transported pursuant to a recalmation (tolling) agreement per 262.20(e)? 263.20(h)(1)			1
6.28	Is the following information recorded on a log or shipping paper for each shipment? (Check items below that are NOT in compliance): 263.20(h)(2) Name, address, and EPA identification number of the generator of the waste Quantity of waste accepted All DOT-required shipping information			1
	The date the waste is accepted			
6.29	Does the transporter carry the shipping paper/log when transporting waste to the reclamation facility? 263.20(h)(3)			1
6.30	Does the transporter retain shipping papers/logs for a period of at least three years after termination or expiration of the tolling agreement? 263.20(h)(4)			1
6.31	If hazardous waste was discharged during transport, did the transporter give notice, if required by 49 CFR 171.15, to the National Response Center (800-424-8802)? 263.30(c)(1)			1
6.32	If hazardous waste was discharged during transport, did the transporter report in writing as required by 49 CEB 171.16 to the Director. Office of Hazardous Materials Regulations			1
6.33	If hazardous waste was discharged during transport, did the transporter clean up the discharge			~
6.34	6.34 Has the transporter demonstrated the financial responsibility required under 62-730.150(2)(a)? 62-730.150(2)(a)			1
6.35	Does the transporter verify the evidence of financial responsibility annually? 62-730.150(3)			1

Inspection Date: 05/22/2020

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.

Sarah M Brownlee	Inspector			
Principal Investigator Name	Principal Investigator Title			
SBI	DEP	06/18/2020		
Principal Investigator Signature	Organization	Date		
Leslie Pedigo	Environmental Consultant			
Inspector Name	Inspector Title			
	DEP			
	Organization			
Jason Malluck	Supervisor			
Representative Name	Representative Title			
	Hulls Environmental Services			
	Organization			

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.

Report Approvers:

Approver: Shannon Kennedy

Inspection Approval Date:

06/18/2020