

INSPECTION REPORT

Inspection Entry Date/Time	6/6/2024 9:00 AM (CT)	Announced: No		
Inspection Exit Date/Time	6/6/2024 11:00 AM (CT)	Access: Granted		
Regulatory Program	RCRA			
Type of Inspection	Focused Compliance Inspection (FCI)			
Facility or Site Name	Environmental Safety & Health Consulting Services, Inc.			
Facility/Site Identifier	LAR000037069			
Facility/Site Physical Address	1730 Coteau Rd			
City, State, Zip Code	Houma, LA 70364			
County/Borough	Terrebonne Parish			
Generator Status	Non-generator			
NAICS	488510			
Type of Operation	Environmental Safety & Health Consulting Services, Inc. provides spill response, vessel and tank cleaning, and waste transportation services.			
Geographic Coordinates	29.626515, -90.695907			
Additional Persons Participating in Inspection:				
Name	Title	Organization	Email	Phone
Joyce Johnson	Inspector	EPA REGION 6	Johnson.Joyce-r6@epa.gov	(214) 665-8548
Dedriel Gardner	Inspector	EPA REGION 6	Gardner.Dedriel@epa.gov	(281) 983-2133
Neil Rapp	Contractor	Eastern Research Group (ERG)	Neil.Rapp@erg.com	(480) 450-6517
Lead Inspector:				
Vince Damiano				
	ERG		Vince.Damiano@erg.com	(703) 835-6281

SECTION I – INTRODUCTION**Site Entry and Purpose of the Inspection**

Type of inspection: Focused Compliance Inspection (FCI)

Port Fourchon and surrounding facilities were selected for inspection based on an Environmental Justice and Regional initiative to evaluate facilities at ports receiving or transporting Resource Conservation and Recovery Act (RCRA)-regulated hazardous wastes, and/or maintaining an International Convention for the Prevention of Pollution from Ships (MARPOL) Annex V Certificate of Adequacy (COA) issued by the U.S. Coast Guard (USCG)

This report is based on information supplied by the facility representatives, inspector observations, port related facilities, and records including verbal or written statements made during or after the on-site inspection, and materials shown, demonstrated, or submitted to the EPA during or after the on-site inspection. In addition, information gathered prior to or after the inspection from a review of EPA, State, and public records may be included in this report.

Attendees

Title/Organization	Name	Phone	Email	Opening Conf.	Closing Conf.
Lead Inspector/ Contactor/ERG	Vince Damiano	(703) 835-6281	Vince.Damiano@erg.com	Yes	Yes
RCRA Inspector/ Contractor/ERG	Neil Rapp	(480) 450-6517	Neil.Rapp@erg.com	Yes	Yes
Inspector/Enforcement Officer/EPA Region 6	Joyce Johnson	(214) 665-8548	Johnson.Joyce-r6@epa.gov	Yes	Yes
Inspector/Enforcement Officer/EPA Region 6	Dedriel Gardner	(281) 983-2133	Gardner.Dedriel@epa.gov	Yes	Yes

Facility General Description

Tenant/Area	Inspection Date	Process Description	Areas of Concern
Environmental Safety & Health Consulting Services, Inc.	06/06/24	Environmental Safety & Health Consulting Services, Inc. (ES&H) provides spill response, vessel and tank cleaning, and waste transportation services. ES&H's waste transportation services are managed by its Houma, Louisiana facility. The company serves as a hazardous and non-hazardous waste transporter. Waste generated by ES&H during spill response and cleaning activities remains at its clients' sites until it has been characterized and profiled for disposal. After the waste is profiled, ES&H transports it to the proper disposal facility. ES&H's Houma location does not operate a 10-day hazardous waste transfer facility and no hazardous waste remains onsite for longer than 24 hours. Facility personnel stated that ES&H is a non-generator of hazardous waste. ES&H does not maintain a MARPOL COA.	Yes

SECTION II – OBSERVATIONS

Tenant: Environmental Safety & Health Consulting Services, Inc.			
Section: 2.1	Date: 6/6/2024, 9:00 A.M.	Contains AOC: Yes	Contains CBI: No
Lead Inspector: Vince Damiano		Attendees: Jake Pellegrin (HSE), Kyle Frazier (HSE), Sara Carlson (HSE)	

ES&H provides spill response, vessel and tank cleaning, and waste transportation services. ES&H's waste transportation services are managed by its Houma, Louisiana facility. Waste generated from spill response activities or during vessel and tank cleaning is managed at its customers' sites. ES&H owns frac tanks and roll-offs which it deploys to customers' sites for managing liquid and solid waste, respectively. After the waste has been profiled, it is transported by ES&H to the selected disposal facility. ES&H's customers are considered to be the generators of the waste and, if required, are responsible for signing hazardous waste manifests as the generator. The company's truck fleet includes tanker trucks and vac trucks for transporting liquid waste (i.e., wash water from tank cleanings) as well as roll-off trucks for transporting solid waste (i.e., oily absorbent, contaminated soil from spill response activities).

ES&H is registered as a hazardous waste and used oil transporter (LAR000037069); however, facility personnel stated that ES&H does not transport used oil. Facility personnel said that hazardous waste is transported directly from clients' sites to the selected disposal facilities. They added that the only time hazardous waste is onsite at ES&H's Houma facility is when it is too late in the day to transport it to the selected disposal facility, or the driver is out of hours. Facility personnel stated that hazardous waste is never kept onsite for longer than 24 hours. ES&H is certified by USCG to perform over the water transfers from vessels to trucks, but the company does not have its own dock operations and does not maintain a MARPOL COA. ES&H personnel stated that the Houma facility is a non-generator of hazardous waste. The facility does generate used oil from maintenance on its truck fleet, as well as used batteries which it manages as universal waste. ES&H also has a parts washer in its maintenance shop with the facility managing the disposal of the used solvent.

After the opening conference, the inspection team conducted a visual inspection of the facility. Observations and areas of concern (AOCs) are listed below.

Storage Yard:

- The inspection team observed a gray frac tank (FT-7033) in the yard labeled with a blank hazardous waste label. The inspection team opened the hatch on top of the frac tank and observed it contained approximately 750 gallons of liquid with a strong petroleum odor (see Appendix 1 – Photos 1 through 4). The inspection team opened a second frac tank (FT-6333) and observed it contained approximately one foot of liquid and sludge with a strong petroleum odor; neither frac tank was stored in secondary containment (see Appendix 1 – Photos 5 and 6. At the time of the inspection, ES&H personnel stated that they could not identify the material inside the two frac tanks. **[AOC #1: ES&H did not make a hazardous waste determination for the material in two non-empty frac tanks being stored at its facility – 40 CFR 262.11].**

Truck Maintenance Shop:

- The inspection team observed six unlabeled partially full drums of used oil inside the facility's truck maintenance shop (see Appendix 1 – Photos 7, 8, 9, and 11). **[AOC #2 – ES&H did not clearly label containers used to store used oil with the words "Used Oil" – 40 CFR 279.22(c)(1)].**
- The inspection team also observed one full and one partially full drum of hot drained used oil filters (see Appendix 1 – Photo 10). Although the used oil filters were hot drained, they were not hot drained using one of the methods required by 40 CFR 261.4(b)(13) to claim the hazardous waste exemption for non-terne plated oil filters. The drums should therefore have been labeled with the words "Used Oil" [See **AOC #2**]
- During the visual inspection, the inspection team asked facility personnel how used aerosol cans were managed at the facility. They responded that used aerosol cans were currently being

disposed of as municipal waste and that ES&H had not completed a hazardous waste determination for its used aerosol cans (see **AOC# 1** above).

After the visual inspection, the inspection team requested the following information from ES&H:

- The last ten hazardous waste manifest for waste transported by ES&H in 2024 (see Appendix 2). The inspection team reviewed the manifests provided by ES&H. The inspection team observed that hazardous waste shipped on Manifest #017987483FLE had been received at ES&H and held onsite for longer than 10 days before being shipped offsite for disposal (see Appendix 2) [**AOC #3: ES&H stored hazardous waste for longer than 10 days while operating as a hazardous waste transfer facility— 40 CFR 263.12(a)**]. Shipping documentation for the last load held in frac tanks FT-7033 and 6333 (see Appendix 3).
- Information on the contents remaining in frac tanks FT-7033 and 6333 (not provided).
- Information (i.e., SOP) on how ES&H cleans the frac tanks at its site (see Appendix 4).
- The shipping documentation for the last ten loads of cleaning waste from cleaning frac tanks and any related analytical (not provided).
- Shipping documentation for the disposal of used parts washer solvent and a waste determination for the material (not provided)
- Any responses to the AOCs identified during the visual inspection (see Appendix 5).

The inspection team did not observe any other apparent AOCs at the time of the inspection; however, further EPA review may change or add to their potential AOCs. A closing conference was conducted at approximately 10:55 AM with ES&H personnel. The AOCs were communicated to ES&H during the closing conference.

SECTION III – RECORDS REVIEW

No RCRA regulated records were reviewed during this focused onsite inspection besides those mentioned in Section II.

SECTION IV – AREA OF CONCERN

The presentation of AOCs does not constitute a formal compliance determination or violation.

Tenant: Environmental Safety & Health Consulting Services, Inc.		
AOC #1 – ES&H did not make a hazardous waste determination for the material in two frac tanks at its yard or for the used aerosol cans being generated at its facility.	Citation: 40 CFR 262.11	Section: 2.1
AOC #2 – ES&H did not clearly label containers used to store used oil with the words “Used Oil”.	Citation: 40 CFR 279.22(c)(1)	Section: 2.1
AOC #3 – ES&H stored hazardous waste for longer than 10 days while operating as a hazardous waste transfer facility.	Citation: 40 CFR 263.12(a)	Section: 2.1

SECTION V –FOLLOW UP

Documents or files provided by the facility were transmitted via a file transfer protocol (FTP) link provided by ERG following the inspection.

Communication Log

After the inspection, additional information was provided to EPA including:

1. 7/3/2024 – ES&H uploaded its last ten hazardous waste manifests, manifests for the last loads held in frac tanks FT-7033 and FT-6333, frac tank cleaning SOP, and follow-up to the AOCs identified during the inspection to the FTP site.

SECTION VI – LIST OF APPENDICES

- Appendix 1 - Photograph Log
- Appendix 2 ES&H Hazardous Waste Manifests
- Appendix 3 Manifests for Last Load in Frac Tanks FT-7033 and FT-6333
- Appendix 4 ES&H Frac Tank Cleaning SOP
- Appendix 5 ES&H Response to AOCs



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Appendix 1 Photograph Log



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Photograph Log

Photo No. 1

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7320

Date of Photo: 6/06/2024

Time of Photo: 09:50 CST

Photographer: Vince Damiano

Description: Close up of hazardous waste label on frac tanks FT-7033.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 2

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7321

Date of Photo: 6/06/2024

Time of Photo: 09:50 CST

Photographer: Vince Damiano

Description: Inside of frac tank FT-7033 containing approximately 750 gallons of unidentified liquid.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 3

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7322

Date of Photo: 6/06/2024

Time of Photo: 09:50 CST

Photographer: Vince Damiano

Description: Inside of frac tank FT-7033 containing approximately 750 gallons of unidentified liquid.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Photograph Log

Photo No. 4

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7323
Date of Photo: 6/06/2024
Time of Photo: 09:51 CST
Photographer: Vince Damiano
Description: Overview of frac tank FT-7033.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 5

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7324

Date of Photo: 6/06/2024

Time of Photo: 10:02 CST

Photographer: Vince Damiano

Description: Inside of frac tank FT-6333 containing approximately one foot of unidentified liquid and sludge.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
Photograph Log

Photo No. 6

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7325
Date of Photo: 6/06/2024
Time of Photo: 10:03 CST
Photographer: Vince Damiano
Description: Overview of frac tank FT-6333.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 7

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7326

Date of Photo: 6/06/2024

Time of Photo: 10:20 CST

Photographer: Vince Damiano

Description: Six partially full drums of used oil in the truck maintenance shop.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 8

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7327

Date of Photo: 6/06/2024

Time of Photo: 10:20 CST

Photographer: Vince Damiano

Description: Close up of unlabeled, partially full drum of used oil in the truck maintenance shop.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 9

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana

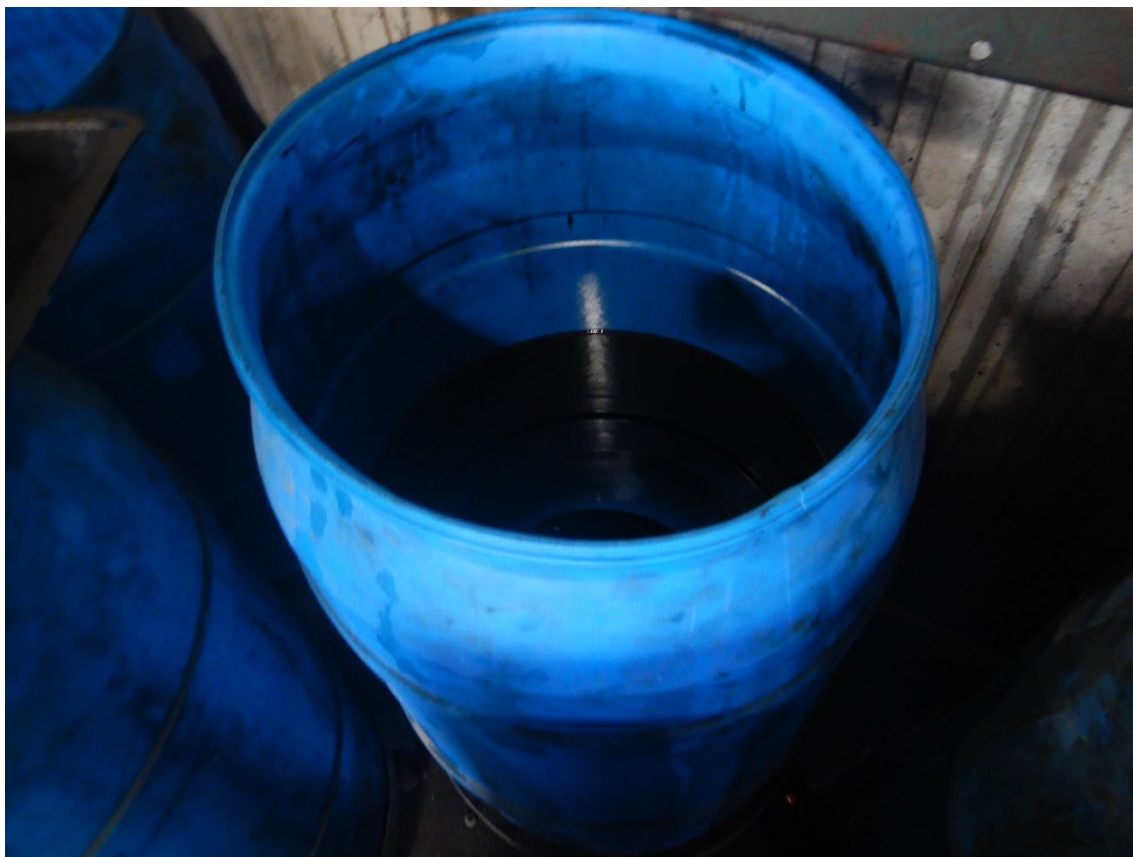


Photo File Name: DSCN7328

Date of Photo: 6/06/2024

Time of Photo: 10:20 CST

Photographer: Vince Damiano

Description: Close up of unlabeled, partially full drum of used oil in the truck maintenance shop.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 10

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7329

Date of Photo: 6/06/2024

Time of Photo: 10:20 CST

Photographer: Vince Damiano

Description: Close up of partially full drum of hot drained used oil filters in the truck maintenance shop.



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

Photograph Log

Photo No. 11

Location: Environmental Safety & Health Consulting Services, Inc.		
City: Houma	County/Parish: Terrebonne	State: Louisiana



Photo File Name: DSCN7328

Date of Photo: 6/06/2024

Time of Photo: 10:20 CST

Photographer: Vince Damiano

Description: Six partially full drums of used oil in the truck maintenance shop.

Appendix 2
ES&H Hazardous Waste Manifests

Please print or type.

Invoice # 159205
Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number C E S Q G		2. Page 1 of 1		3. Emergency Response Phone 361-655-9785		4. Manifest Tracking Number 016695542 FLE			
		5. Generator's Name and Mailing Address ADT-7089 0799 1811 NORTH UNIVERSITY AVENUE LAFAYETTE LA 70507 Generator's Phone: 361 655-8785		Generator's Site Address (if different than mailing address)							
6. Transporter 1 Company Name ENVIRONMENTAL SAFETY & HEALTH		U.S. EPA ID Number LAR000037009									
		7. Transporter 2 Company Name Mike's Filter & Supply Inc.		U.S. EPA ID Number LAR000041269							
8. Designated Facility Name and Site Address Clean Earth of Alabama 402 Webster Chapel Road Glencoe AL 36905 Facility's Phone: 256 492-8340				U.S. EPA ID Number ALD081020894							
		9a. HM		9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) UN3077, Environmentally hazardous substances, solid, n.o.s. (trimethoxy)silane) 8, PGIII #2300026346		10. Containers No. Type 1 DF		11. Total Quantity 5		12. Unit Wt./Vol. G	
14. Special Handling Instructions and Additional Information 1) PROFILE # 2300026346 SILICONE SEALANT LOOSEPACK ERG#171 PO#10-79597 Job#02-059-24-9052432518		15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.		Generator's/Officer's Printed/Typed Name DEBEK L ROZA		Signature <i>[Signature]</i>		Month Day Year 4 12 24			
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____		17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name ES&H Tyrone Watkins Signature <i>[Signature]</i> Month Day Year 4 12 24 Transporter 2 Printed/Typed Name Shane Blankard Signature <i>[Signature]</i> Month Day Year 4 17 24									
18. Discrepancy 18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection Manifest Reference Number: _____		18b. Alternate Facility (or Generator) U.S. EPA ID Number: _____ Facility's Phone: _____		18c. Signature of Alternate Facility (or Generator) Month Day Year _____ _____ _____							
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H114 2. 3. 4.		20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Dana Helms Signature <i>[Signature]</i> Month Day Year 4 18 24									

Invoice# 157578

Form Approved OMB No. 2050-0035

Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number AR000074356	2. Page 1 of 1	3. Emergency Response Phone 227-365-6105	4. Manifest Tracking Number 017987483 FLE	
5. Generator's Name and Mailing Address AAA COOPER - BROUSSAR 3720 MELANCON ROAD BROUSSARD LA 70518						
Generator's Site Address (if different than mailing address) 335-6136						
6. Transporter 1 Company Name ENVIRONMENTAL SAFETY & HEALTH						
U.S. EPA ID Number AR0000037069						
7. Transporter 2 Company Name Mike's Filter & Supply Inc						
U.S. EPA ID Number AR0000041269						
8. Designated Facility Name and Site Address Clean Earth of Alabama 402 Whistler Chapel Road Glenide AL 36005						
Facility's Phone 402-9340						
610081020804						
GENERATOR	9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type	11. Total Quantity	12. Unit Wt/Vol.	13. Waste Codes
	X	1. UN1530, WASTE Sulfuric acid, 3. PGII # 2400003953				0002
	X	2. UN3244, WASTE Solids containing corrosive liquid, n.o.s. 3. PGII # 2400003955	3	DF	165 G	0002
	X	3. UN3244, WASTE Solids containing corrosive liquid, n.o.s. 3. PGII # 2400003955 (overpack)	1	DF	95 G	0002
		4.				
14. Special Handling Instructions and Additional Information 1) (C) PROFILE # 2400003953 SULFURIC ACID 28% (1st 2) PROFILE # 2400003955 SULFURIC ACID 5 FLOOR DRY (28% (1st 3) (C) PROFILE # 2400003953 SULFURIC ACID 5 FLOOR DRY PO# 10-77257 LG# 01-132243 2400003953						
15. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's Name's Printed/Typed Name Dustin Victor						
Signature <i>[Signature]</i>						
Month Day Year 12 6 24						
TRANSPORTER	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____					
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Jurnell Trahan					
	Transporter 2 Printed/Typed Name Shane Blanchard					
18. Discrepancy 18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection Manifest Reference Number: _____ U.S. EPA ID Number: _____						
DESIGNATED FACILITY	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, storage, and recycling methods) 1. H141 2. H141 3. H141 4. H141					
	20. Designated Facility Owner or Operator: Certification of Manifest of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Dana Helms					
	Signature <i>[Signature]</i>					
Month Day Year 3 22 24						

Invoice # 157947

Please print or type.

Form Approved. OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number LA0000046278	2. Page 1 of 1	3. Emergency Response Phone 337-783-6466	4. Manifest Tracking Number 017987544 FLE	
5. Generator's Name and Mailing Address JOHN PAC LLC 208 AMERICAN LEGION DRIVE CROWLEY LA 70826			Generator's Site Address (if different than mailing address)			
Generator's Phone: 337 783-5466						
6. Transporter 1 Company Name ENVIRONMENTAL SAFETY & HEALTH			U.S. EPA ID Number LAR000037000			
7. Transporter 2 Company Name Mike's Filter & Supply Inc.			U.S. EPA ID Number LAR000041209			
8. Designated Facility Name and Site Address Clean Earth of Alabama 402 Webster Chapel Road Glencoe AL 36035			U.S. EPA ID Number ALD081020894			
Facility's Phone: 256 482-8340						
GENERATOR	9a. HM	9b. U.S. DOT Description (Including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol
			No.	Type		
	X	UN1893, WASTE Flammable liquids, n.o.s. (ISOPROPYLALCOHOL) 3. PGII #2200107430	2	DM	110	G
	X	UN1893, WASTE Flammable liquids, n.o.s. (Ethanol) 3. PGII #2200107428	2	DM	110	G
13. Waste Codes D001 P054						
14. (1) PROFILE #2200107430 FLAMMABLE LIQUID ERG#126 2X(1) PROFILE #2200107428 SUNESTER 385 GREEN ERG#126						
PO#10-78210 2423593						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generators/Offeror's Printed/Typed Name John Pac. LLC Tyler Bonill						
Signature <i>[Signature]</i>						
Month Day Year 12 12 24						
TRANSPORTER	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____					
	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name Montell Green			Signature <i>[Signature]</i>		Month Day Year 12 22 24
	Transporter 2 Printed/Typed Name Shane Blanchard			Signature <i>[Signature]</i>		Month Day Year 12 24 24
	18. Discrepancy					
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection						
DESIGNATED FACILITY	18b. Alternate Facility (or Generator) Manifest Reference Number: _____ U.S. EPA ID Number _____					
	Facility's Phone: _____					
	18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____					
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)					
	1. H141 2. H141 3. 4.					
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name Dana Helms						
Signature <i>[Signature]</i>						
Month Day Year 12 29 24						

Invoice # 158272

Form Approved OMB No. 2050-0039

Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number CESQG	2. Page 1 of 1	3. Emergency Response Phone 631-855-8785	4. Manifest Tracking Number 017987599 FLE		
5. Generator's Name and Mailing Address ADT-6867 180 JAMES BLVD. E STE 180 ST ROSE LA 70087			Generator's Site Address (if different than mailing address)				
Generator's Phone: 631 655-8785			U.S. EPA ID Number LAR000037069				
6. Transporter 1 Company Name ES: H			U.S. EPA ID Number LAR000041269				
7. Transporter 2 Company Name Mike's Filter & Supply Inc.			U.S. EPA ID Number A L D 9 8 1 0 2 0 8 9 4				
8. Designated Facility Name and Site Address Clean Earth of Alabama 402 Webster Chapel Road Glencoe AL 36035							
Facility's Phone: 256 492-8340							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
	X	UN1850, WASTE Aerosols 2.1 # 2400008635	1	DF	3.0	lbs	D001 D003
	X	UN3077, Environmentally hazardous substances, solid, n.o.s. (TRIMETHOXY(METHYL)SILANE) 2, PGII	1	DF	6.5	lbs	NONE
16. (1) PROFILE # 2400008635 AEROSOLS ERG#126 2) PROFILE # 2400008530 SILICONE SEALANT & SPACKLING ERG#171 PO#10-78535 2426345							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Generator's/Offero's Printed/Typed Name Jenny Johnson						Signature Jenny Johnson	
						Month Day Year 10/31/12	
INTL	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
	Transporter signature (for exports only): _____						
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials						
	Transporter 1 Printed/Typed Name Jurnell Trahan				Signature Jurnell Trahan		Month Day Year 13/7/24
	Transporter 2 Printed/Typed Name B. Nelson				Signature B. Nelson		Month Day Year 13/12/24
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection						
	Manifest Reference Number: _____ U.S. EPA ID Number _____						
	18b. Alternate Facility (or Generator)						
	Facility's Phone: _____ Month Day Year _____						
	18c. Signature of Alternate Facility (or Generator) _____						
	19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
	1. H141	2. H141	3. _____	4. _____			
	20. Designated Facility Owner/Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a						
	Printed/Typed Name Dana Helms				Signature Dana Helms		Month Day Year 13/14/24

EPA Form 8700-22 (Rev. 12-17) Previous editions are obsolete.

DESIGNATED FACILITY TO EPA's e-MANIFEST SYSTEM

PO# 10-86187 Invoice# 160372

Appendix 2 Page 5 of 9

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number LAT9822949GA	2. Page 1 of 1	3. Emergency Response Phone (800) 483-3710	4. Manifest Tracking Number 019078006 FLE			
5. Generator's Name and Mailing Address 1111 St. Rose 11842 River Rd St. Rose, LA 70087				Generator's Site Address (if different than mailing address) SAME				
6. Generator's Phone: (504) 483-2447 ATTN: Melaine Landry				U.S. EPA ID Number LA90000007769				
7. Transporter 1 Company Name Clean Harbors Environmental Services, Inc.				U.S. EPA ID Number				
8. Designated Facility Name and Site Address Clean Harbors Deep Park LLC 2027 Independence Parkway South La Porte, TX 77571				U.S. EPA ID Number TX00055141370				
Facility's Phone: (281) 930-7500								
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt/Vol	13. Waste Codes		
		No.	Type					
1	1. UN1170, WASTE ETHANOL, 3, PG II (D001)	1	Drum	4700	5.1	D001	D002	D154
						D001	D015	D031
2.								
3.								
4.								
14. Special Handling Instructions and Additional Information 1. CH26903375 TAG#127 1. 131								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offoror's Printed/Typed Name Greene, Robert				Signature 		Month Day Year 06 07 2004		
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: Date leaving U.S.:								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name Samuel St. Louis				Signature 		Month Day Year 06 07 2004		
Transporter 2 Printed/Typed Name				Signature		Month Day Year		
18. Discrepancy								
18a. Discrepancy Indication Space: ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection								
18b. Alternate Facility (or Generator)						Manifest Reference Number: U.S. EPA ID Number:		
Facility's Phone:								
18c. Signature of Alternate Facility (or Generator)						Month Day Year		
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1. H040		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name K. R. B.				Signature 		Month Day Year 06 07 2004		

Invoice# 159217

Form Approved. OMB No. 2050-0039

Please print or type.

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number C E S Q G	2. Page 1 of 1	3. Emergency Response Phone 800-677-4557	4. Manifest Tracking Number 026667042 JJK	
5. Generator's Name and Mailing Address KOHL # 1110 110 HIAWATHA PLACE SUITE B SYRACUSE NY 13208			Generator's Site Address (if different than mailing address) KOHL # 1110 5103 PINNACLE PARKWAY COVINGTON LA 70433			
Generator's Phone: 800 577-4557			U.S. EPA ID Number LAR000037069			
6. Transporter 1 Company Name Environmental Safety + Health			U.S. EPA ID Number LAR000041289			
7. Transporter 2 Company Name Mike's Filter & Supply Inc.			U.S. EPA ID Number ALD981020894			
8. Designated Facility Name and Site Address Clean Earth of Alabama 402 Webster Chapel Road Glencoe AL 36905			Facility's Phone: 266 492-8340			
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
X	UN1993, WASTE Flammable liquids, n.o.s. 3, PGII CONTAINER # 1	1	DF	55	G	D001
	Non-regulated material CONTAINER # 2	1	DF	55	G	NONE
X	UN1719, Caustic alkali liquids, n.o.s. 8, PGII CONTAINER # 3	1	DF	5	G	NONE
X	UN3265, Corrosive liquid, acidic, organic, n.o.s. 8, PGII CONTAINER # 4	1	DF	55	G	NONE
14. Special Handling Instructions and Additional Information PROFILE # 2400014354 LAB PACK						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name Michael J. Duen		Signature Brittany T. Duen		Month Day Year 4/18/24		
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter 1 Printed/Typed Name Amede Garcia		Signature Amede Garcia		Month Day Year 4/18/24		
Transporter 2 Printed/Typed Name Jane Blanchard		Signature Jane Blanchard		Month Day Year 4/24/24		
18. Discrepancy						
18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection						
Manifest Reference Number: _____ U.S. EPA ID Number _____						
18b. Alternate Facility (or Generator)						
Facility's Phone: _____						
18c. Signature of Alternate Facility (or Generator) _____ Month Day Year _____						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. H141		2. H141		3. H141		4. H141
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name Dana Helms		Signature Dana Helms		Month Day Year 4/25/24		

Invoice # 159445

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Form Approved. OMB No. 2050-0031

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number 60426 65000 60426	2. Page 1 of 1	3. Emergency Response Phone 804-436-1288	4. Manifest Tracking Number 026667043 JJK		
5. Generator's Name and Mailing Address 280 SOUTH WILSON ROAD AVONDALE LA 70034		Generator's Site Address (if different than mailing address) 5000 U.S. Hwy 90 Land Fall					
Generator's Phone: 504 436-1288							
6. Transporter 1 Company Name ENVIRONMENTAL SAFETY & HEALTH		U.S. EPA ID Number LAR000037009					
7. Transporter 2 Company Name Mike's Filter & Supply Inc.		U.S. EPA ID Number LAR000041209					
8. Designated Facility Name and Site Address Clean Earth of Alabama 402 Webster Chapel Road Glencoe AL 36905		U.S. EPA ID Number ALD081020804					
Facility's Phone: 256 492-8340							
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
			No.	Type			
	X	UN1850, WASTE Aerosols, flammable, n.o.s. 2.1 #2400014152	1	DF	55	g	D001 D003
	X	UN1893, WASTE Flammable liquids, n.o.s. 3. PGII #2400014128	4	DF	220	g	D001
X	UN1496, WASTE Sodium chloride 5.1, PGII #2400014142	1	DF	5	g	D001	
	4.						
14. Special Handling Instructions and Additional Information 4)(I)(R) PROFILE # 2400014152 AEROSOLS -CLAIRE GERMICIDE CLEANER ERG#1262)(I) PROFILE # 2400014128 HAND SANITIZER/SANTIZER ERG#1283)(I) PROFILE # 2400014142 GC30 ERG#143							
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. PO# 10-79976 2435193							
Generator's/Offor's Printed/Typed Name Chris Custis Signature Chris Custis Month Day Year 4 22 24							
TRANSPORTER	16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: Date leaving U.S.:						
	17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Amede Garcia Signature Amede Garcia Month Day Year 4 22 24 Transporter 2 Printed/Typed Name Shane Blanchard Signature Shane Blanchard Month Day Year 5 1 24						
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection						
	18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPA ID Number						
	Facility's Phone: 18c. Signature of Alternate Facility (or Generator) Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
1. H141 2. H141 3. H141 4.							
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a Printed/Typed Name Dana Helms Signature Dana Helms Month Day Year 5 2 24							

Invoice # 159899

Please print or type.

Form Approved. OMB No. 2050-003

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number AR 000080428	2. Page 1 of 1	3. Emergency Response Phone 604-436-1288	4. Manifest Tracking Number 026667129 JJK
5. Generator's Name and Mailing Address RB HWY 80 LANDFILL 5000 US HWY 90 AVONDALE LA 70084					
6. Transporter 1 Company Name Waste Filtration & Supply Inc.					
7. Transporter 2 Company Name Waste Filtration & Supply Inc.					
8. Designated Facility Name and Address Clean Earth of Alabama 402 Webster Chapel Road Glenview AL 36805					
9a. HM UN1803, Disinfectants, liquid, corrosive n.o.s. B. PGII # 2400016896					
9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any)) UN1803, Disinfectants, liquid, corrosive n.o.s. B. PGII # 2400016896					
10. Containers No. Type 2 DF					
11. Total Quantity 110					
12. Unit Wt./Vol. G					
13. Waste Codes NONE					
14. Special Handling Instructions and Additional Information 1) PROFILE # 2400016896 DISINFECTANT LOOSE PACK. ERG#153 PO# 10-80483					
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true. Job# 04-104-24-905 Trk# 8126					
Generator's/Officer's Printed/Typed Name Shawn Wier					
Signature [Signature]					
Month Day Year 05 10 2024					
16. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: Date leaving U.S.:					
17. Transporter Acknowledgment of Receipt of Materials Transporter 1 Printed/Typed Name Amede Garcia					
Signature [Signature]					
Month Day Year 5 10 24					
Transporter 2 Printed/Typed Name [Signature]					
Signature [Signature]					
Month Day Year 5 14 24					
18. Discrepancy 18a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection					
18b. Alternate Facility (or Generator) Manifest Reference Number: U.S. EPAID Number:					
Facility's Phone:					
18c. Signature of Alternate Facility (or Generator) Month Day Year					
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems) 1. H141 2. 3. 4.					
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a Printed/Typed Name Dana Helms					
Signature [Signature]					
Month Day Year 5 16 24					

Appendix 3
Manifests for Last Load in Frac Tanks FT-7033 and FT-6333

COLONIAL LANDFILL 225-675-8021
5328 HWY 70 SORRENTO, LA

STOMER692079

ES&H
BUILDING B--SUITE B104
LAKEWAY, TX 78738

Contract:5098Y432942

Generator:ES&H

SITE 01	TICKET # 1364927	DATE 6/24/24
WEIGHMASTER Lakeila M.		
DATE/TIME IN 6/24/24 2:03 pm	DATE/TIME OUT 6/24/24 2:03 pm	
VEHICLE ES&H5794-V	CONTAINER	
REFERENCE 2523337		
BILL OF LADING 40397		

SCALE IN	GROSS WEIGHT	64,680	NET TONS	5.88
TARE OUT	TARE WEIGHT	52,920	NET WEIGHT	11,760

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
25.00	YD	Tracking QTY				
5.88	tn	SW-SPECIAL				
		WASTE-LIQUID				
1.00		ENVIRONMENTAL FEE 1				
1.00		FUEL RECOVERY FEE				

Thanks & Have A Great Day!!!
PFT: N/A_PASS_FAIL_TREAT_

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer

RS-F042UPR2 (12-20)

SIGNATURE

Arnold LeBauer

NET AMOUNT

TENDERED

CHANGE

CHECK#

COLONIAL LANDFILL 225-675-8021
5328 HWY 70 -SOKRENT0, LA

STOMER692079
ES&H
BUILDING B--SUITE B104
LAKEWAY, TX 78738

Contract:WASHOUT

SITE 01	TICKET #	1364938	CELL
WEIGHMASTER Lakeila M.			
DATE/TIME IN		6/24/24 2:52 pm	DATE/TIME OUT 6/24/24 2:52 pm
VEHICLE		ES&H5794-V	CONTAINER
REFERENCE			
BILL OF LADING			

SCALE IN GROSS WEIGHT	0	NET TONS	0.00
SCALE OUT TARE WEIGHT	0	NET WEIGHT	0

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
1.00	BA	Tracking QTY				
1.00	ea	FEE-WASHOUT				
1.00		ENVIRONMENTAL FEE 1				
1.00		FUEL RECOVERY FEE				

Thanks & Have A Great Day!!!
PFT: N/A_PASS_FAIL_TREAT_

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

NET AMOUNT

TENDERED

CHANGE

CHECK#

SIGNATURE

RS-F042UPR2 (12-20)



REPUBLIC
SERVICES

Please print or type.

NON-HAZARDOUS WASTE MANIFEST

2523337

1. ☐ Generator's US EPA ID Number		2. Page 1 of	
3. Generator's Name and Mailing Address ESTH 3510 Industrial Ave. A Houston, LA 76364		5. Generating Location (if different) 40397	
4. Phone ()		6. Phone ()	
7. Transporter #1 Company Name ESTH		8. US EPA ID Number LAR000037069	
10. Transporter #2 Company Name		9. Transporter #1's Phone 985-851-5350	
11. US EPA ID Number		12. Transporter #2's Phone	
13. Designated T/S/D Facility Name and Site Address Republic Services Colonial Landfill 5328 LA-70 Sorrento, LA 70778		14. US EPA ID Number	
15. Facility's Phone			
16. Waste Shipping Name and Description		17. Republic Services Approval # and Exp. Date	
a. Bilge Bottom Sludge		5098Y432942 10-16-2024	
b.			
c.			
18. Containers		19. Total Quantity	
No. Type		Unit Wt/Vol	
		VAC BOX	
21. Additional Descriptions for Materials Listed Above			
22. Special Handling Instructions and Additional Information Cont# 0624102 PO# 10-80862			
23. GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.			
Printed/Typed Name Chantel Dayer		Signature 	
Month Day Year			
24. Transporter #1: Acknowledgement of Receipt of Materials			
Printed/Typed Name GERALD LEBOUFF		Signature 	
Month Day Year		6 24 24	
25. Transporter #2: Acknowledgement of Receipt of Materials			
Printed/Typed Name		Signature	
Month Day Year			
26. Discrepancy Indication Space			
27. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest (except as noted in Item 19)			
Printed/Typed Name L Fair		Signature 	
Month Day Year		6 24 24	

COLONIAL LANDFILL 225-675-8021
5328 HWY 70 SORRENTO, LA

STOMER 692079

ES&H
BUILDING B--SUITE B104
LAKEWAY, TX 78738

Contract: 5098Y432942
Generator: ES&H

SITE 01 TICKET # 1365325 CELL

WEIGHMASTER Lakeila M.

DATE/TIME IN 6/27/24 8:59 am DATE/TIME OUT 6/27/24 8:59 am

VEHICLE ES&H5794-V CONTAINER

REFERENCE 2523338

BILL OF LADING 40580

MANUAL IN GROSS WEIGHT 78,860 NET TONS 12.97
TARE OUT TARE WEIGHT 52,920 NET WEIGHT 25,940

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
25.00	YD	Tracking QTY				
12.97	tn	SW-SPECIAL				
		WASTE-LIQUID				
1.00		ENVIRONMENTAL FEE 1				
1.00		FUEL RECOVERY FEE				

Thanks & Have A Great Day!!
PFT: N/A PASS FAIL TREAT

NET AMOUNT

TENDERED

CHANGE

CHECK#

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

Harold LeBanc

RS-F042UPR2 (12-20)

COLONIAL LANDFILL 225-675-8021
5328 HWY 70 SORRENTO, LA

STOMER 692079

ES&H
BUILDING B--SUITE B104
LAKEWAY, TX 78738

Contract:WASHOUT

SITE 01	TICKET # 1365326	CELL
WEIGHMASTER Lakeila M.		
DATE/TIME IN 6/27/24 9:00 am	DATE/TIME OUT 6/27/24 9:00 am	
VEHICLE ES&H5794-V	CONTAINER	
REFERENCE		
BILL OF LADING		

SCALE IN GROSS WEIGHT 0 NET TONS 0.00
SCALE OUT TARE WEIGHT 0 NET WEIGHT 0

INBOUND
INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
1.00	BA	Tracking QTY				
1.00	ea	FEE-WASHOUT				
1.00		ENVIRONMENTAL FEE 1				
1.00		FUEL RECOVERY FEE				

Thanks & Have A Great Day!!!
PFT: N/A PASS FAIL TREAT

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

David L. Baez

NET AMOUNT

TENDERED

CHANGE

CHECK#

DE 504211027 (12.20)



REPUBLIC
SERVICES

NON-HAZARDOUS WASTE MANIFEST

2523338

Please print or type.

1. ☐ Generator's US EPA ID Number		2. Page 1 of	
3. Generator's Name and Mailing Address ESH 3510 Industrial Ave. A. Houma, LA 70364		5. Generating Location (if different) 40580	
4. Phone ()		6. Phone ()	
7. Transporter #1 Company Name ESH		8. US EPA ID Number LA2000037069	
9. Transporter #1's Phone 985-851-5350		10. Transporter #2 Company Name	
11. US EPA ID Number		12. Transporter #2's Phone	
13. Designated T/S/D Facility Name and Site Address Republic Services Colonial Ind. 71 5328 LA-70 Sorrento, LA 70778		14. US EPA ID Number	
15. Facility's Phone		16. Waste Shipping Name and Description	
17. Republic Services Approval # and Exp. Date		18. Containers	
		19. Total Quantity	
		20. Unit W/Vol	
a. Bilge Bottom Sludge		5098Y432942	
b.		10-16-2024	
c.			
21. Additional Descriptions for Materials Listed Above: Vac Box # 74968			
22. Special Handling Instructions and Additional Information Conf # 0625102 PO # 10-80862			
23. GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.			
Printed/Typed Name GERALD LeBOUEF		Signature Gerald LeBouef	
Month 6		Day 27	
Year 24			
24. Transporter #1: Acknowledgement of Receipt of Materials			
Printed/Typed Name GERALD LeBOUEF		Signature Gerald LeBouef	
Month 6		Day 27	
Year 24			
25. Transporter #2: Acknowledgement of Receipt of Materials			
Printed/Typed Name		Signature	
Month		Day	
Year			
26. Discrepancy Indication Space 5294-V 78820			
27. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest (except as noted in Item 19)			
Printed/Typed Name D. Washington		Signature D. Washington	
Month 6		Day 27	
Year 24			

TE COLONIAL LANDFILL 225-675-8021
 5328 HWY 70 -SORRENTO, LA

CUSTOMER 692079
 ES&H
 BUILDING B--SUITE B104
 LAKEWAY, TX 78738

Contract:5098Y432942
 Generator:ES&H

SITE 01	TICKET #	1365426	CELL
WEIGHMASTER		Lakeila M.	
DATE/TIME IN		6/27/24 2:01 pm	DATE/TIME OUT 6/27/24 2:01 pm
VEHICLE		ES&H5794-V	CONTAINER
REFERENCE		2523339	
BILL OF LADING		40622	

SCALE IN GROSS WEIGHT	75,780	NET TONS	11.43	INBOUND
TARE OUT TARE WEIGHT	52,920	NET WEIGHT	22,860	INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
25.00	YD	Tracking QTY				
11.43	tn	SW-SPECIAL WASTE-LIQUID				
1.00		ENVIRONMENTAL FEE 1				
1.00		FUEL RECOVERY FEE				

Thanks & Have A Great Day!!!
 PFT: N/A PASS FAIL TREAT

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

SIGNATURE

Herald LeBouef

NET AMOUNT
TENDERED
CHANGE
CHECK#

RS-F042UPR2 (12-20)

COLONIAL LANDFILL 225-675-8021
5328 HWY 70 -SORRENTO, LA

TOMER 692079
ES&H
BUILDING B--SUITE B104
LAKEWAY, TX 78738

Contract:WASHOUT

SITE 01	TICKET #	1365427	CELL
WEIGHMASTER		Lakeila M.	
DATE/TIME IN		6/27/24 2:03 pm	DATE/TIME OUT 6/27/24 2:03 pm
VEHICLE		ES&H5794-V	CONTAINER
REFERENCE			
BILL OF LADING			

SCALE IN GROSS WEIGHT	0	NET TONS	0.00	INBOUND
SCALE OUT TARE WEIGHT	0	NET WEIGHT	0	INVOICE

QTY.	UNIT	DESCRIPTION	RATE	EXTENSION	TAX	TOTAL
1.00	BA	Tracking QTY				
1.00	ea	FEE-WASHOUT				
1.00		ENVIRONMENTAL FEE 1				
1.00		FUEL RECOVERY FEE				

WASHOUT

Thanks & Have A Great Day!!!
PFT: N/A PASS FAIL TREAT

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

CS 504211002 (12.20)

SIGNATURE

Arnold LeBauer

NET AMOUNT

TENDERED

CHANGE

CHECK#



NON-HAZARDOUS WASTE MANIFEST

2523339

Please print or type.

1. ☐ Generator's US EPA ID Number		2. ☐ Generator's State ID Number		Manifest Document Number		2. Page 1 of 1			
3. Generator's Name and Mailing Address ES&H 3510 Industrial Ave. A. Houma, LA 70364				5. Generating Location (if different) 40622					
4. Phone ()		6. Phone ()							
7. Transporter #1 Company Name ES&H		8. US EPA ID Number LAR 000037069		9. Transporter #1's Phone 985-851-5350					
10. Transporter #2 Company Name		11. US EPA ID Number		12. Transporter #2's Phone					
13. Designated T/S/D Facility Name and Site Address Republic Services Colonial Landfill 5328 LA-70 Sorrento, LA 70778		14. US EPA ID Number		15. Facility's Phone					
16. Waste Shipping Name and Description		17. Republic Services Approval # and Exp. Date		18. Containers		19. Total Quantity		20. Unit Wt/Vol	
a. Bilge Bottom Sludge		50984432942 10-16-2024		No. Type		VAC		Box	
b.									
c.									
21. Additional Descriptions for Materials Listed Above VAC Box #4									
22. Special Handling Instructions and Additional Information Conf# 0625101 PO # 10-80862									
23. GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions, I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.									
Printed/Typed Name GERALD LEBOUFF		Signature Gerald LeBouff		Month 6		Day 27		Year 24	
24. Transporter #1: Acknowledgement of Receipt of Materials									
Printed/Typed Name GERALD LEBOUFF		Signature Gerald LeBouff		Month 6		Day 27		Year 24	
25. Transporter #2: Acknowledgement of Receipt of Materials									
Printed/Typed Name		Signature		Month		Day		Year	
26. Discrepancy Indication Space									
27. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest (except as noted in Item 19)									
Printed/Typed Name L Fair		Signature L Fair		Month 6		Day 27		Year 24	

SITE COLONIAL LANDFILL 225-675-8021
5328 HWY 70 SORRENTO, LA

CUSTOMER 692079
ES&H
BUILDING B--SUITE B104
LAKEWAY, TX 78738
Contract: 5098Y432942
Generator: ES&H

SITE 01
TICKET # 1365746
CELL

WEIGHMASTER
Destiny W.

DATE/TIME IN 7/1/24 10:43 am
DATE/TIME OUT 7/1/24 10:43 am

VEHICLE ES&H 5464-T
CONTAINER

REFERENCE 2523345

BILL OF LADING 40736

SCALE IN	GROSS WEIGHT	56,540	NET TONS	12.93	INBOUND
TARE OUT	TARE WEIGHT	30,680	NET WEIGHT	25,860	INVOICE

15.00	YD	Tracking QTY				
12.93	tn	SW-SPECIAL				
		WASTE-LIQUID				
1.00		ENVIRONMENTAL FEE 1				
1.00		FUEL RECOVERY FEE				
						

Thanks & Have A Great Day!!!
PFT: N/A PASS FAIL TREAT

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE

Gerald LeBanc

NET AMOUNT

TENDERED

CHANGE

CHECK#

SITE COLONIAL LANDFILL 225-675-8021 5328 HWY 70 -SORRENTO, LA	
CUSTOMER 92079 ES&H BUILDING B--SUITE B104 LAKEWAY, TX 78738 Contract: WASHOUT	

SITE 01	TICKET # 1365747	CELL
WEIGHMASTER Destiny W.		
DATE/TIME IN 7/1/24 10:47 am		DATE/TIME OUT 7/1/24 10:47 am
VEHICLE ES&H 5464-T		CONTAINER
REFERENCE		
BILL OF LADING		

SCALE IN	GROSS WEIGHT	0	NET TONS	0.00	INBOUND
SCALE OUT	TARE WEIGHT	0	NET WEIGHT	0	INVOICE

1.00	BA	Tracking QTY				
1.00	ea	FEE-WASHOUT				
1.00		ENVIRONMENTAL FEE 1				
1.00		FUEL RECOVERY FEE				

Thanks & Have A Great Day!!!
 PFT: N/A __PASS__FAIL__TREAT__

The undersigned individual signing this document on behalf of Customer acknowledges that he or she has read and understands the terms and conditions on the reverse side and that he or she has the authority to sign this document on behalf of the customer.

RS-F042UPR2 (12-20)

SIGNATURE *Harold LeBanc*

NET AMOUNT
TENDERED
CHANGE
CHECK#



REPUBLIC
SERVICES

NON-HAZARDOUS WASTE MANIFEST

2523345

1. ☐ Generator's US EPA ID Number		☐ Generator's State ID Number		Manifest Document Number		2. Page 1 of	
3. Generator's Name and Mailing Address ESTH 3510 INDUSTRIAL AVE. A HOUMA, LA 70364				5. Generating Location (if different)			
4. Phone ()				6. Phone ()			
7. Transporter #1 Company Name ESTH		8. US EPA ID Number LAR 000037069		9. Transporter #1's Phone 985-851-5350			
10. Transporter #2 Company Name		11. US EPA ID Number		12. Transporter #2's Phone			
13. Designated T/S/D Facility Name and Site Address REPUBLIC SERVICES COLONIAL LANDFILL 5329 LA-70 SPARTELO, LA 70778		14. US EPA ID Number		15. Facility's Phone			
16. Waste Shipping Name and Description		17. Republic Services Approval # and Exp. Date		18. Containers		19. Total Quantity	20. Unit Wt/Vol
a.		50984432 942		No.	Type	3000	GALLONS
b.		10-16-2024					
c.							
21. Additional Descriptions for Materials Listed Above							
22. Special Handling Instructions and Additional Information P.O. # 10-80862							
23. GENERATOR'S CERTIFICATION: I hereby certify that the above named material is not a hazardous waste as defined by 40 CFR 261 or any applicable state law, has been properly described, classified and packaged, and is in proper condition for transportation according to applicable regulations; AND, if this waste is a treatment residue of a previously restricted hazardous waste subject to the Land Disposal Restrictions. I certify and warrant that the waste has been treated in accordance with the requirements of 40 CFR 268 and is no longer a hazardous waste as defined by 40 CFR 261.							
Printed/Typed Name GERALD LEBOUFF		Signature Gerald LeBouff		Month 7		Day 1	Year 24
24. Transporter #1: Acknowledgement of Receipt of Materials							
Printed/Typed Name GERALD LEBOUFF		Signature Gerald LeBouff		Month 7		Day 1	Year 24
25. Transporter #2: Acknowledgement of Receipt of Materials							
Printed/Typed Name		Signature		Month		Day	Year
26. Discrepancy Indication Space							
27. Facility Owner or Operator: Certification of receipt of waste materials covered by this manifest (except as noted in Item 19)							
Printed/Typed Name D. W. [unclear]		Signature [unclear]		Month 7		Day 1	Year 24

Appendix 4
ES&H Frac Tank Cleaning SOP



FRAC TANK CLEANING PROCEDURE

1. Remove all free liquids from frac using vacuum truck suction. Liquids to be removed from top hatch or lower tank valves.
2. Open all hatches to start the ventilating process. Install forced air ventilation to tank.
3. Using 5 gas air monitor readings are taken of tanks air quality to assure safe for entry.
4. Make entry into tank wearing appropriate PPE. Entry requires (4) man crew to meet confined space entry requirements.
5. Soap is applied to all impacted areas by use of Hudson sprayer.
6. A vacuum truck suction hose is then placed inside of the frac tank prior to washing.
7. Frac tank is then pressure washed using minimum 3,000 PSI pressure washer.
8. Once the tank is washed all liquids removed by vacuum truck.
9. Tank is then inspected by ES&H supervisor to pass cleanliness.
10. Upon completion of tank cleaning tank is then inspected by ES&H mechanic approving all valves and fittings.

Appendix 5
ES&H Response to AOCs

USED
AEROSOL
CANS

USED

AEROSOL
CANS



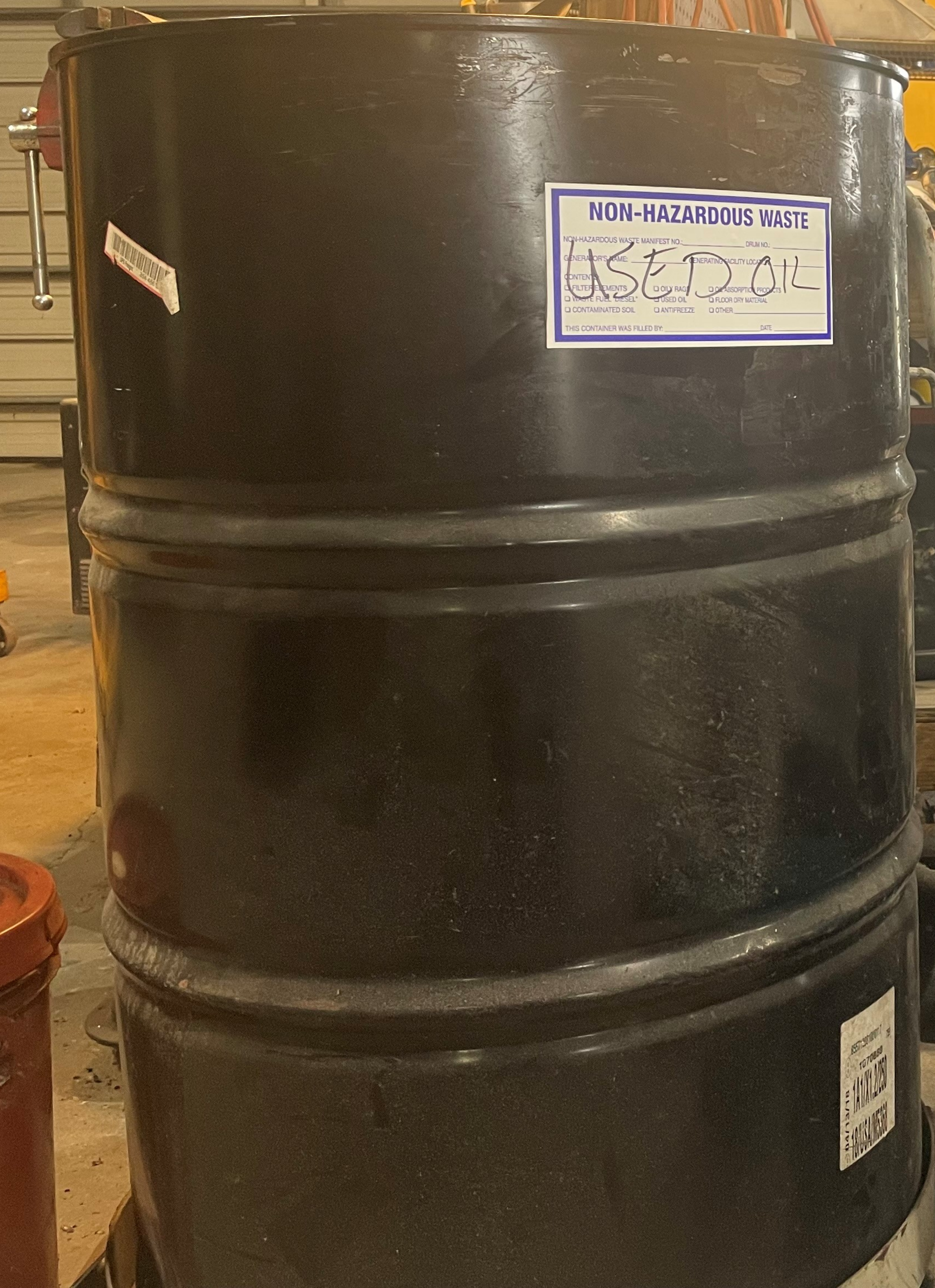
FILTERS
NON-HAZARDOUS WASTE
**USED
OIL**

NON-HAZARDOUS WASTE
**USED
OIL**

NON-HAZARDOUS WASTE
**USED
OIL**

NON-HAZARDOUS WASTE
**USED
OIL**

NON-HAZARDOUS WASTE
**USED
OIL**



NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST NO. _____ DRUM NO. _____

GENERATOR'S NAME: _____ GENERATING FACILITY LOCATION: _____

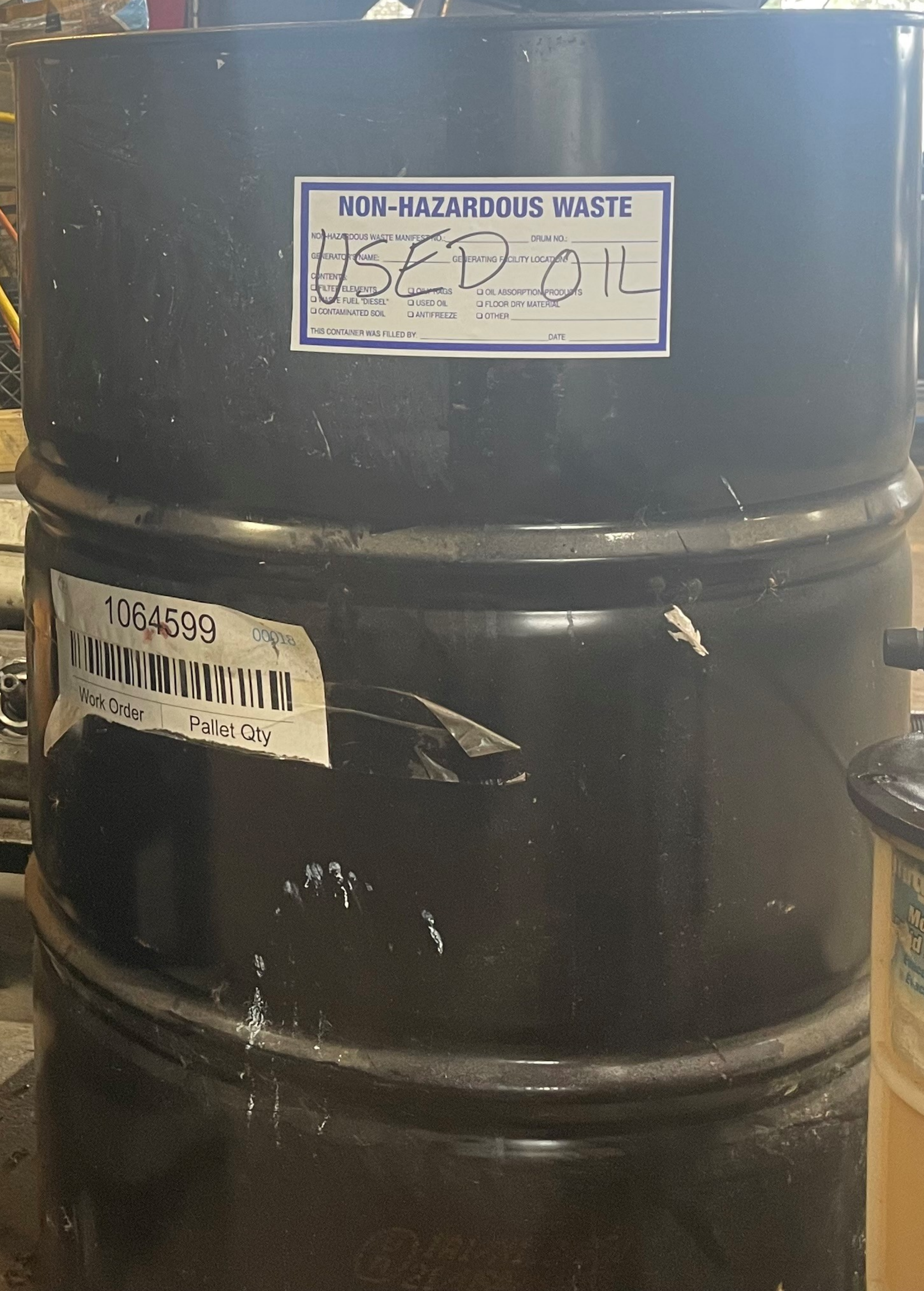
CONTENTS: _____

☒ FILTER ELEMENTS ☐ OIL RAGS ☐ OIL ABSORPTION PRODUCTS

☐ WASTE FUEL (DIESEL) ☐ USED OIL ☐ FLOOR DRY MATERIAL

☐ CONTAMINATED SOIL ☐ ANTIFREEZE ☐ OTHER _____

THIS CONTAINER WAS FILLED BY: _____ DATE: _____



NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST NO. _____ DRUM NO. _____

GENERATOR'S NAME: _____ GENERATING FACILITY LOCATION: _____

CONTENTS: _____

☒ FILTER ELEMENTS ☐ OIL RAGS ☐ OIL ABSORPTION PRODUCTS

☐ WASTE FUEL (DIESEL) ☐ USED OIL ☐ FLOOR DRY MATERIAL

☐ CONTAMINATED SOIL ☐ ANTIFREEZE ☐ OTHER _____

THIS CONTAINER WAS FILLED BY: _____ DATE: _____

1064599 00018

Work Order Pallet Qty

