

Clean Harbors Florida, LLC. 170 Bartow Municipal Airport Bartow, Florida 33830 863.533.6111 www.cleanharbors.com

November 04, 2016

SENT FEDERAL EXPRESS

Environmental Administrator
Hazardous Waste Program & Permitting Section M.S. 4560
Department of Environmental Protection
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Re: Un-manifested Waste Report

To whom it concerns:

Pursuant to 40 CFR 264.76 as adopted by the Florida Department of Environmental Protection, this correspondence is being submitted to provide the following information:

- Facility EPA ID #, name, and address: FLD980729610; Clean Harbors Florida, LLC; 7001 Kilo Avenue, Bartow, FL 33830
- 2) Date facility received waste: 10/17/16
- 3) EPA ID #, name and address of generator and transporter: Generator FLD004056230, WestRock Company,N. 8th St., Fernandina Beach, FL 32034.
 - Transporter TXR000081205, Safety-Kleen Systems, Inc., 2600 North Central Expressway, Suite 400, Richardson, TX 75080
- 4) Description and quantity of un-manifested hazardous waste as received: See Attachments
- 5) Method of treatment, storage or disposal for the subject hazardous waste: S01/H141
- I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents and that based on the inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment.

Name: John Bosek Title: General Manager

Signature:



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Explanation as to why waste was un-manifested: Upon arrival at designated receiving facility, one drum was found to not match the original profile used to classify the material. Generator was notified of the off specification findings, and a new profile, 1318363, was approved by them on 11/02/16 to reclassify the material with the proper shipping description of UN3175, Waste Solids Containing Flammable Liquid, N.O.S., (Paint, Rags), 4.1, PG II, with a D001 waste code.

Please contact me at (863) 519-6331 or <u>bosek.john@cleanharbors.com</u> with any questions or comments concerning this matter.

Sincerely,

John Bosek

Facility General Manager

Attachments

cc:

Hazardous Waste Supervisor Department of Environmental Protection 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926

Bartow Customer File



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Attachment

F	BILL OF LADING/MANIFEST 1	Shipper's US EPA ID No. (I		Document No.	2. Page 1 of				
1	3. Shipper's Name and Mailing Address WestRoc N Ath E FERNAND	k Company		FL 3203	40001	0			
	4. Shipper's Phone (924) 277-7746 5. Transporter 1 Company Name 6. US EPA ID Number A. Transporter's Phone							<u>ଅନ୍ତମ୍ପର୍</u>	
	D. Designated Facility Name and Site Address BW 10. US EPA ID Number C. Facility's Phone CLEAN HARBORS FLORIDA LLC 7001 KILD AVENUE BARTOW FL 33830 FLD980729610 863-5.					533-	03-6111		
	11. Shipping Name and Description		<u> </u>	* * * * * *		12. Containers 13. 14. No. Type Quantity Wt/Vo			
	a. JN3077, ENVIRONMENTA X VCES, SOLID, N. D. S. ED LAMPS), 9, PG II					1.] [4]	300.	p.
SH	b. X YONE, NOT DOT REGULA CORRAGE IMPACTED DEL	EQUESTU.O.S., (FI	LAMMANGE	WASTE SOLD INEXIG FLAV PAINT), 4,1,	PGII	. 1.)M	200	PZ
I P P E R	POB BALLAST), N/A	TED MATERIAL	-1 (NC)N		E .	2	SF	10.0	þ
	d.			· A	-3	× ×	W.	165 Nr. 16	10
	15. Special Handling Instruction and Additional Information 1) ERG#171; 24 HR EMERGENCY #1-6 AUTH AS "AGENT-FOR"	SK SHU 000-459-1760	OM ERVIS	FET))1972 IRRIE		9S NECESS	SARY
	DOT/PRFL A. 7465519 A) NONE B) NONE C)	7787684 B. 76 NOME D)	512383/		7476				
	16a. US DOT HAZARDOUS MATERIALS SHIPPER'S Printed/Typed Name	CERTIFICATION. condition	for transportation acco Signature requi	named materials are properding to the applicable regu	rly classified, de- ulations of the De	scribed, packa partment of Tr	ged, marke ransportatio	d and lebeled and ere in p in	
А	16b. NON-REGULATED SHIPPER'S CERTIFICATION	N: I certify the materials describ			ederal regulati	lons for Trai	nsportatio		1/6
R B	Printed/Typed Name		Sign here if material is not DOT regulated	-			61	Month Day	Year
FANSEO	7000		Signature	Rec	1			Month Day	Year 1/4
FTEF	Printed/Typed Name		Signature					Month Day	Year
I A								Į.	
	20. Facility Owner or Operator: Certification of receipt			noted in Item 19.					4
		rson	Signature Sund	euller				Month Day	y Year

CLEAN HARBORS ENVIRONMENTAL SERVICES,	INC.
LAND DISPOSAL RESTRICTION FORM LOR-1	

ANIFEST NO	32550

THE HAZARDOUS WASTES IDENTIFIED ON THE HAZARDOUS WASTE MANIFEST IDENTIFIED ABOVE AND BEARING THE EPA HAZARDOUS WASTE CODES LISTED BELOW ARE RESTRICTED WASTES WHICH ARE PROHIBITED FROM LAND DISPOSAL WITHOUT FURTHER TREATMENT UNDER THE LAND DISPOSAL RESTRICTIONS, 40 CFR PART 268.7 (a)(2), AND RCRA SECTION 3004(D). IN ACCORDANCE WITH 40 CFR 268.7(a), THE EPA WASTE CODE, WASTE SUBCATEGORY, AND TREATABILITY GROUPS, AS APPLICABLE, ARE INCLUDED BELOW.

INSTRUCTIONS -- COMPLETE ALL SECTIONS. REFER TO PAGE 3 OF THIS FORM FOR KEY TERMS/DEFINITIONS.

Column 1 - Line Item: Enter the manifest line item number (e.g., 11a) that corresponds to the waste code(s).

Column 2 - Waste Codes/Subcategory: Check off all applicable waste codes. For D001 through D043, also check applicable

subcategory; for F001 through F005, check applicable constituents.

Column 3 - Wastewater/Non-wastewater: Check off "WW" for wastewater and "Non-WW" for non-wastewaters.

Column 4 - LDR Handling Code: Circle the appropriate handling code, as follows:

1 = The waste is a characteristic hazardous waste D001, D002, D003, D004-D011, or D018-43 which is intended for treatment/disposal in a CWA system, CWA-equivalent system, or Class I SDWA system. Underlying Hazardous Constituents (UHC's) are NOT required to be identified.

1A = The waste is a characteristic hazardous waste D001 High TOC Ignitable Liquids Subcategory (i.e., greater than or equal to 10% TOC). Pursuant to 40 CFR 268.40, the waste must be treated using organic recovery (RORGS) or combustion.

(CMBST) technology. UHC's are NOT required to be identified.

The waste is a characteristic hazardous waste D001 (other than High TOC Ignitable Liquids), D002, D003 Explosive, Water Reactive or Other Reactive subcategory, D004-D011, D012-17 non-wastewater, or D018-43 which is Intended for treatment/disposal in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system located in the United States. All UHC's which are reasonably expected to be present must be identified, except for D001 waste that is intended to be treated using organic recovery (RORGS) or combustion (CMBST) technologies. Identify UHC's by completing Sections I and IV of CHI

Form LDR-1 Addendum and attach completed Addendum to this form.

3 = The waste is a characteristic (i.e., D-code) or listed (i.e., F-, K-, U-, or P-code) hazardous waste which is intended for export and treatment/disposal at a facility located outside the United States. LDR treatment standards do not apply to hazardous waste treated/disposed in a foreign country, and per USEPA guidance, the identification of UHC's (if applicable) is not required for hazardous waste that is intended to be exported. Note however that if the exported waste is subsequently returned for treatment/disposal in the United States, all applicable LDR regulations would apply and a revised LDR notification would be

The waste meets the definition of hazardous debris pursuant to 40 CFR 268.2(h) and is intended for treatment/ disposal in compliance with the alternate debris treatment technologies of 40 CFR 268.45. In accordance with the requirements of 40 CFR 268.7(a)(2): the contaminants subject to treatment (CSTT's) must be identified as part of this notification. Identify CSTT's by completing Section III and IV of the CHI Form LDR-1 Addendum and attach completed Addendum to this form. These constituents are being treated to comply with 40 CFR 268.45.

The waste is a characteristic waste D003 Reactive Sulfide, Reactive Cyanide, or Unexploded Ordnance subcategory, a characteristic waste D012- 17 wastewater, or a listed (i.e., F-, K-, U-, or P-code) hazardous waste. UHC's are NOT required to be identified.

The waste is a lab pack that is intended for incineration using the alternative lab pack treatment standard under 40 CFR 268.42(c). UHC's are NOT required to be identified; however, the generator must complete and attach the lab pack certification statement on CHI Form LDR-LP. Note that in accordance with 40 CFR Part 268 Appendix IV, lab packs which contain waste codes D009, F019, K003, K004, K005, K006, K062, K071, K100, K106, P010, P011, P012, P076, P078, U134, and U151 are not eligible for alternative lab pack treatment standard.

*** NOTE: IF THE WASTE IS A SOIL CONTAMINATED WITH A LISTED OR CHARACTERISTIC WASTE AND THE GENERATOR WANTS TO USE THE ALTERNATE TREATMENT STANDARD FOR SOILS, CONTACT CORPORATE COMPLIANCE FOR THE APPROPRIATE LDR. NOTIFICATION FORM.

SECTION I. CHARACTERISTIC WASTES D001 THROUGH D043

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2; WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER		OLUMN 4: DLING COE	Œ
<u></u>	D001 Ignitables, except High TOC subcategory [] D001 High TOC Ignitable Liquids Subcategory (Greater than or equal to 10% TOC)	[]WW MNon-WW []Non-WW only	(1) 2	3 4 3 6	6
	[] D002 Corrosives [] D003 [] Reactive Sulfide, per 261.23 (a)(5) [] Reactive Cyanide, per 261.23(a)(5) [] Explosive, per 261.23(a)(6), (7) & (8) [] Water Reactive, per 261.23(a)(2), (3) & (4) [] Other Reactive, per 261.23(a)(1) [] Unexploded Ordnance, Emergency Response	[] WW [] Non-WW [] WW [] Non-WW [] WW [] Non-WW [] Non-WW only [] WW [] Non-WW	1 3 1 3 1 2 1 2 1 3	3 4 5 4 3 4 4 5	6 6 6 6
	[] D004 Arsenic	()WW ()Non-WW	1	(4	6
	[] D006 [] Cadmium [] Cadmium Containing Batterles [] D007 Chromium	[]WW []Non-WW []Non-WW only []WW []Non-WW	1 2 2 3 1 2	3 4 6 . 3 4	6 6
	[] D008 [] Lead [] Lead Acid Batteries	[]WW []Non-WW []Non-WW only	1 2 2 3	3 4 6	6

CHI Form LDR-1, Page 1 of 3

[Effective 2/28/00]

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.

LAND DISPOSAL RESTRICTION FORM LDR-1	MANIFEST NO_		3200					
SECTION I. CHARACTERISTIC WASTES D001-43 (CONTINUED)	0							
COLUMN 1: COLUMN 2: LINE ITEM WASTE CODE / SUBCATEGORY SEE MANIFEST	COLUMN 3: WASTEWATER/ NON-WASTEWATER	н	ÇOI IANDI	_UM _ING		DE		
[] D009 [] Low Mercury, less than 260 mg/kg Mercury [] High Mercury Organic Subcategory [] D010 Selentum [] D011 Silver [] D012 Endrin [] D013 Lindane	[] Non-WW only [] Non-WW only [] WW [] Non-WW [] WW [] Non-WW [] WW [] Non-WW	1 2 2 1 1 2 2	2 3 3 2 2 3 3	3 4 4 3 3 4 4	4 4 4 5 5	6 6 6		
[] D014 Methoxychlor [] D015 Toxaphene [] D016 2,4-D	[]WW []Non-WW	2 2 2 2 2	3 3	4 4 4	5 5 5	6		
D017 2,4,5-TP (Silvex)	[]WW []Non-WW []WW []Non-WW []WW []Non-WW []WW []Non-WW []WW []Non-WW []WW []WW []Non-WW []WW []Non-WW []WW []Non-WW []WW []Non-WW []WW []Non-WW []WW []Non-WW	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	43333333333333	5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	6 6 6 6 6 6 6		
[] D027 1,4-Dichlorobenzene [] D028 1,2-Dichloroethylene [] D029 1,1-Dichloroethylene [] D030 2,4-Dinitrotoluene [] D031 Heptachlor (and its apoxide) [] D032 Hexachlorobenzene [] D033 Hexachlorobenzene [] D034 Hexachloroethane [] D036 Methyl ethyl ketone [] D036 Mitrobenzene [] D037 Pentachlorophenol [] D038 Pyridine [] D039 Tetrachloroethylene [] D040 Trichloroethylene [] D041 2,4,5-Trichlorophenol [] D042 2,4,6-Trichlorophenol [] D043 Vinyl Chloride	WW Non-WW Non-W	111111111111	222222222222222	000000000000000000000000000000000000000	144444444444	6 6 6 6 6 6 6 6 6 6 6 6 6		

SECTION II. SPENT SOLVENT WASTES F001 THROUGH F005

COLUMN 1:

		COLUMN 2: E / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE			
-	[]F001 []F002	[]F003 []F004 []F005	WW-noM[] WW[]	3 4 5 6			
[] 2. [] 3. [] 4. [] 5. [] 6. [] 7. [] 8. [] 9.	ALL F001-F005 Acetone Benzene n-Butyl alcohol Carbon disulfide Carbon tetrachloride Chlorobenzene o-Crésol m-Cresol (difficult to distinguish from o-cresol) p-Cresol (difficult to distinguish from	only) [] 15. Ethyl acc [] 16. Ethyl bet [] 17. Ethyl eth [] 18. Isobutyl [] 19. Methano [] 20. Methylet [] 21. Methylet	atate azene erhanol (F005 atate azene er alcohol l echloride thyl ketone obutyl ketone	[] 25. Pyridine [] 26. Tetrachioroethylene			
[] 11.	m-cresol) Cresol - mixed isomers	[] 24. 2-Nitropronly)	opane (F005	(sum of o-, m-, and p-xylene)			

COLUMN 3:

COLUMN 4:

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC. LAND DISPOSAL RESTRICTION FORM LDR-1 MANIFEST NO 32550

SECTION III. CALIFORNIA LIST WASTES

COLUMN 1;
LINE ITEM
SEE MANIFEST

COLUMN 2: WASTE CODE / SUBCATEGORY COLUMN 3: WASTEWATER/ NON-WASTEWATER COLUMN 4: HANDLING CODE

Hazardous waste containing one or more of the following [] WW [] Non-WW California List constituents:

2 3 4 6

		ALL CALIFORNIA LIST CONSTITUENTS Liquids with nickel greater than or equal to 134 mg/l
[1	Liquids with thailium greater than or equal to 130 mg/
ĺ	1	Liquids with PCB's > or = 50 ppm
ſ	1	Waste containing HOC's > or ≈ 1,000 mg/kg

	COLUMN 1: LINE ITEM SEE MANIFEST	CLISTED WASTES (F006-12, F019-F028, F037-38, F0 COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	CO	LUMI		DE
			[] WW [] Non-WW	3	4	δ	6
			[] WW [] Non-WW	3	4	5	6
			[] WW [] Non-WW	3	4	6	6
		3.6	[]WW[]Non-WW	3	4	5	6
	28.7		[]WW []Non-WW	3	.,4	5 .	6
8	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	rgettijt, in my		0017711	II I A TI	ON.	

[] CHECK HERE IF ADDITIONAL LISTED WASTE CODES ARE PRESENT, COMPLETE AND ATTACH LDR-1 CONTINUATION SHEET.

[] CHECK HERE IF WASTE CODE F039 (MULTISOURCE LEACHATE) IS PRESENT. IDENTIFY F039 CONSTITUENTS BY COMPLETING SECTIONS II AND IV OF CHI FORM LDR-1 ADDENDUM AND ATTACH COMPLETED ADDENDUM TO THIS FORM.

SECTION V. CONTACT NAME AND DATE

Print Name:	Tim	McKe	VRY

Date: 11/02/16

KEY TERMS/DEFINITIONS

CLASS I SDWA SYSTEM means a Class I deep well facility regulated under the Safe Drinking Water Act (SDWA).

CWA SYSTEM means a centralized wastewater treatment facility discharging under a Clean Water Act (CWA) permit. For example, a CWA facility would treat organic or inorganic aqueous wastes and discharge the treated effluent to the local sewer system. Examples of CWA treatment systems owned and operated by Clean Harbors include the wastewater treatment operations at Baltimore (including the CES system), Bristol, Chicago, Cincinnati and Cleveland.

CWA-EQUIVALENT SYSTEM means a "zero discharge system" that engages in "CWA-equivalent" treatment before land disposal. Zerodischarge facilities treat hazardous wastes using "CWA-equivalent" treatment methods, but do not discharge the treatment effluent to a sewer or water body (e.g., spray irrigation land farm). "CWA-equivalent" treatment methods means biological treatment for organics, alkaline chlorination, or ferrous sulfate precipitation for cyanide, precipitation/ sedimentation for metals, reduction of hexavalent chromium, or other treatment technology that can be demonstrated to perform equally or greater than these technologies.

HIGH TOC IGNITABLE LIQUIDS SUBCATEGORY means an ignitable liquid hazardous waste (waste code D001) which contains greater than or equal to 10% total organic carbon (TOC). Pursuant to 40 CFR 288.40, such wastes must be treated using organic recovery (RORGS) or combustion (CMBST) technology. Examples of RORGS technologies include the CES unit at Clean Harbors of Baltimore. Examples of CMBST technologies include hazardous waste fuel blending and subsequent reuse at a cement kilin, or destruction at a RCRA incinerator.

WASTEWATERS are wastes that contain less than 1% by weight total organic carbon (TOC) and less than 1% by weight total suspended solids (TSS). [See 40 CFR 268.2(f)]