

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

March 16, 2015

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:

- 1) Facility EPA ID #, name, and address: FLD980729610; Clean Harbors Florida, LLC; 170 Bartow Municipal Airport, Bartow, FL 33830
- 2) Date facility received waste: 03/05/15
- 3) EPA ID #, name and address of generator and transporter:
 Generator FLR000051789, United Turbine Corporation, 8950 NW 79th Ave., Miami,
 FL 33166-2120
 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

Gignature: 12



Bartow, Florida 33830 863.533.6111 www.cleanharbors.com

7) Explanation as to why waste was un-manifested: Upon arrival at designated disposal facility, material was tested and exhibited the characteristic of ignitability, making it a hazardous waste with a required D001 waste code. Generator was notified and a new profile was provided for the material with the proper shipping description of UN1263, Waste Paint Related Material, 3, PG II and waste codes D001, D005, D006, D007, D008, D035, F003 and F005.

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



863.533.6111 www.cleanharbors.com

Attachment

1.7.1		IDILL OF LADING/MANIFES	1. Shipper's US EPA ID FLR000051	789	Document No.	2. Page 1 of 1				
STATE OF THE PERSON NAMED IN		3. Shipper's Name and Mailing Address 8550 N	w 79th Ave	ခြောင်း မူမြောင်း လောလေးမြော် မြောင်းစီ ဦ	FL 3316	56-21E	<u>:</u> Ø			
		305-885-3900 4. Shipper's Phone (
		5. Transporter 1 Company Name SAFETY-KLEEN SYSTEMS,	INC. 6.	US EPA ID N T X R Ø Ø Ø Ø Ø 1 å		A. Transpo	rter's Ph 972-	one -265	-2000	
		7. Transporter 2 Company Name	8.	US EPA ID N	umber	B. Transpo	rter's Ph	ione		
		9. Designated Facility Name and Site Address CLERNY HARBORS FLORIDA I 170 BARTOW MUNICIPAL A	LC RDRT	US EPA ID N	umber	C. Facility's	Phone			
		BARTOW FL 33	830-9572 	FLD9807296	10		863-	-533	-6111	
		11. Shipping Name and Description HM				1	ContaNo.	iners Type	13. Total Quantity	14. Unit Wt/Vol
		a. NON DUI REBULATED MI PAINTS)		LAIEX		3		DW	1500	D
	SH	b. UN1263, waste Paint Rec	lated Meteriz	l,3, PGIE			1.	Den	50	P
	PPE	с.								
	Ŕ	d.		<u> </u>			-	٠	· · · ·	
	ST THE ST	15. Special Handling Instruction and Additional Information				·		.		
		DOT/PREL A. 7575884/A) NONE B) C) DO	950251 B.	C. D.		RIERS	AS	NEC	ESSARY	
		·	•	, ,		***************************************	50	005	591097	1/)
U		16a. US DOT HAZARDOUS MATERIALS SHIPPER'S C	ERTIFICATION: "This condi	is to certify that the above-name tion for transportation according	ed materials are properly o	lassified, describ	ed, packag	ed, marked	and labeled and are in pro	oper
S E 16A		Printed/Typed Name		Signature required here if US DOT regulated					Month Day	Year
OR		6b. NON-REGULATED SHIPPER'S CERTIFICATION: Printed/Typed Name	I certify the materials desc	ribed above on this form a Sign here if	re not subject to feder	ral regulations	for Trans	sportation		-
16B	V T	X D.S. Davant		material is not DOT regulated				٠	Month Day	Year Vear
	Ä	7. Transporter 1 Acknowledgement of Receipt of Material Printed/Typed Name	b	Signature		- Commence			Month Day	Year
	S P O R	8. Transperter 2 Acknowledgement of Receipt of Materia	ls						1.24cA	11/2
	T E R	Printed/Typed Name		Signature			h 7., .		Month Day	Year
33381	F A	9. Discrepancy Indication Space								
#K(852)	١). Facility Owner or Operator: Cortification of receipt of m	otoriale accessed by the		1. K					
	T _			.'						
L	Y	Printed/Typed Name Sendy WILLISO.	71	Signature	lulku	- Compactive			Month 03 05	, Year 1/5
		MERGENCY # 800-468-1760 -KLEEN-CONTRACT #94138)		()						

MANIFEST NO	25709
IMANIFEDINO	,

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.
- IA = 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 required.
- 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	CC HAND	LING		DE	
	[] D001 Ignitables, except High TOC subcategory → D001 High TOC Ignitable Liquids Subcategory	[] WW [] Non-WW M, Non-WW only	1 2 (1A)	3 3	4 6	6	
	(Greater than or equal to 10% TOC) [] D002 Corrosives [] D003	[]WW []Non-WW	1 2	3	4	6	
	[] Reactive Sulfide, per 261.23 (a)(5)	[]WW []Non-WW	1 3	4	5 5	6	
	[] Reactive Cyanide, per 261.23(a)(5) [] Explosive, per 261.23(a)(6), (7) & (8)	[]WW []Non-WW []WW []Non-WW	1 3 1 2	4 3	5 4	6 6	
	[] Water Reactive, per 261.23(a)(2), (3) & (4)	Non-WW only	1 2	3	4	6	
	[] Other Reactive, per 261.23(a)(1)	[]WW []Non-WW	1 2	3	4	6	
	[] Unexploded Ordnance, Emergency Response [] D004 Arsenic	[]WW []Non-WW []WW []Non-WW	1 2	3		6	
473 4000.	M D005 Barium	[]WW Mon-WW	1) 2	3	4	6	
	Mg D006 Mg Cadmium Mg Cadmium Containing Butterless	[]WW][C] Non-WW	(1) 2	3	4	6	
	1007 Chromium	[]WW]X]Non-WW	<u>(1) 2</u>	3	4	6	
	D008 Lead Lead Lead Acid Batteries	[] WW]K] Non-WW [] Non-WW only	① 2 2 3	3 6	4	6	

SECTION I. CHARACTERISTIC WASTES D001-43 (CONTINUED)

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
	[] D009 [] Low Mercury, less than 260 mg/kg Mercury [] High Mercury Organic Subcategory [] High Mercury Inorganic Subcategory [] D010 Selenium [] D011 Silver [] D012 Endrin [] D013 Lindane [] D014 Methoxychlor [] D015 Toxaphene [] D016 2,4-D [] D017 2,4,5-TP (Silvex) [] D018 Benzene [] D019 Carbon tetrachloride [] D020 Chlordane [] D021 Chlorobenzene [] D022 Chloroform [] D023 O-Cresol [] D024 m-Cresol [] D025 p-Cresol [] D026 Cresol [] D027 1,4-Dichlorobenzene [] D028 1,2-Dichloroethane [] D029 1,1-Dichloroethylene [] D030 2,4-Dinitrotoluene [] D031 Heptachlor (and its epoxide) [] D032 Hexachlorobenzene [] D034 Hexachlorobenzene [] D035 Methyl ethyl ketone [] D036 Nitrobenzene [] D037 Pentachlorophenol [] D038 Pyridine [] D040 Trichloroethylene [] D041 2,4,5-Trichlorophenol [] D042 2,4,6-Trichlorophenol [] D043 Vinyl Chloride	[] WW [] Non-WW [] Non-WW only [] WW [] Non-WW	1 2 3 4 2 3 4 1 2 3 4 6 6 6 6 6 6 6 6 6 6 2 3 4 5 6 6 2 3 4 5 5 6 2 2 3 4 5 5 6 2 2 3 4 5 5 6 2 2 3 4 5 5 6 3 4 6 6 1 2 2 3 4 6 1 2 2 3 6 1 2 2 3 6 1 2 2 3 6 1 2 2 3 6 1 3
SECTION II. SPENT	SOLVENT WASTES F001 THROUGH F005 COLUMN 2:	COLUMN 3:	COLUMN 4:
LINE ITEM SEE MANIFEST	WASTE CODE / SUBCATEGORY	WASTEWATER/ NON-WASTEWATER	HANDLING CODE
	[]F001 []F002 []F003 []F004 []F005	[]WW Non-WW	© 4 5 6
[] 2. A [] 3. B [] 4. n [] 5. C [] 6. C [] 7. C [] 8. o- [] 9. m di p- [] 10. p- di	Butyl alcohol only) Farbon disulfide [] 15. Ethyl acet Farbon tetrachloride forcesol only Forcesol Forcesol only Forcesol	benzene ethanol (F005) date zene er floohol e chloride hyl ketone butyl ketone ene	[] 25. Pyridine [] 26. Tetrachloroethylene [] 27. Toluene [] 28. 1,1,1-Trichloroethane [] 29. 1,1,2-Trichloroethane [] 30. Trichloroethylene [] 31. 1,1,2-Trichloro- 1,2,2-Trifluoroethane [] 32. Trichloromonofluoromethane [] 33. Xylene - mixed isomers
[] 11 Cı	r-cresol) [] 24. 2-Nitropropropropropropropropropropropropropr	pane (F005	(sum of o-, m-, and p-xylene)
•	cresol)		

LAND DISPOSAI	RS ENVIRONMENTAL SERVICES, INC. L RESTRICTION FORM LDR-1		MANIFEST NO		709	·		
SECTION III. CA	LIFORNIA LIST WASTES							
COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	WAS1	LUMN 3: EWATER/ ASTEWATER	_	COLUMP NDLING		E	
	Hazardous waste containing one or more of the following California List constituen		[] Non-WW	1 2	3	4	6	
	[] ALL CALIFORNIA LIST CONSTITUENTS [] Liquids with nickel greater than or equal to 134 mg/l [] Liquids with thallium greater than or equal to 130 mg							
	[] Liquids with PCB's > or = 50 ppm [] Waste containing HOC's > or = 1,000 mg/kg							
	[] Waste containing HOC's > or = 1,000 mg/kg HER LISTED WASTES (F006-12, F019-F028, F037-38, F03							
SECTION IV. OTH COLUMN 1: LINE ITEM SEE MANIFEST	[] Waste containing HOC's > or = 1,000 mg/kg		COLUMN	ΓER/		DLING		DΕ
COLUMN 1: LINE ITEM	[] Waste containing HOC's > or = 1,000 mg/kg HER LISTED WASTES (F006-12, F019-F028, F037-38, F03 COLUMN 2:	9, K-, U-, <i>,</i>	COLUMN WASTEWA' NON-WASTEV	ΓER/				DE 6
COLUMN 1: LINE ITEM	[] Waste containing HOC's > or = 1,000 mg/kg HER LISTED WASTES (F006-12, F019-F028, F037-38, F03 COLUMN 2:	9, K-, U-, <i>,</i>	COLUMN WASTEWA' NON-WASTEV	TER/ VATER	HANI	DLING	COE	_
COLUMN 1: LINE ITEM	[] Waste containing HOC's > or = 1,000 mg/kg HER LISTED WASTES (F006-12, F019-F028, F037-38, F03 COLUMN 2:	9, K-, U-, <i>,</i>	COLUMN WASTEWA NON-WASTEV []WW [] []WW []	TER/ VATER Ion-WW	HANI 3	DLING 4	5 5	6
COLUMN 1: LINE ITEM	[] Waste containing HOC's > or = 1,000 mg/kg HER LISTED WASTES (F006-12, F019-F028, F037-38, F03 COLUMN 2:	9, K-, U-, <i>,</i>	COLUMN WASTEWA NON-WASTEV [] WW [] [] WW [] [] WW []	TER/ VATER on-WW	HANI 3 3	OLING 4 4	5 5	6

SECTION V. CONTACT NAME AND DATE

Print Name: D5 DAVAn+ Date: 03/13/15

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. Zero-discharge 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 268.40, 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 kiln, 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)]