

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Rick Scott Governor

Herschel T. Vinyard Jr. Secretary

01/28/2014

John Miller Luminaire Environmental and Technologies ETC 14930 28th Ave N Suite B Plymouth, MN 55447-4823

The Florida Department of Environmental Protection has reviewed your application for registration as a transporter or handler for universal waste lamps and devices destined for recycling. Based on the information received, the facility located at has been registered through **March 1, 2015** with the following status:

Facility ID # MNS000148908

Transporter of Universal Waste Lamps and Devices

The registration form for the year **2015** will be sent to the contact person on your application.

Chapter 62-737, Florida Administrative Code (F.A.C.), (copy enclosed) specifies several other requirements including packaging, training and record keeping for transporters and handlers of universal waste lamps or devices destined for recycling. These requirements are simple, flexible and make good business and environmental sense (summarized on enclosed fact sheets).

This registration does not allow you to transport or handle universal waste lamps or devices which are destined for landfill or other disposal. The transportation or handling of universal waste lamps or devices destined for disposal is subject to our hazardous waste management regulations under Chapter 62-730, F.A.C.

If any of your facility's information on the Universal Waste Lamp and Device Transporter and Handler Registration Form changes, please notify by sending an updated form 8700-12FL(Florida Notification of Regulated Waste Activity) to the address on the form which can be found at http://www.dep.state.fl.us/waste/categories/mercury/pages/registration.htm. I can also be contacted at (850) 245-8759 or at Laurie.Tenace@dep.state.fl.us.

Sincerely,

Laurie Tenace

Environmental Specialist Waste Reduction Section

Enclosures



8700-12FL - FLORIDA NOTIFICATION OF **REGULATED WASTE ACTIVITY**

DEP Waste Management Division-HWRS, MS4560 2600 Blair Stone Rd. Tallahassee, FL 32399-2400 (850) 245-8707

Date Received

(for FDEP Official Use Only)

JAN 21 2014

EPA ID: M N	S 0 0 0 1 4 8 9 0 8 Please use the instructions document to complete this form											
1. Reason for Submittal	Mark 'X' in the correct box: To provide initial notification (to obtain an EPA ID Number for hazardous waste, universal waste, used oil activities, or PCW activities). To provide subsequent notification (to update status and facility identification information).											
(all submitters must complete pages 1 and 2												
and sign page 5. Pages 3 and 4, - com-	if a notification) To provide the final notification (closing) for the facility. (see instructions—must complete pages 1,2,5)										e pages 1,2,5)	
plete as applicable)	FL Registration(s) UW Mercury (see page 3) HW Transporter (see page 4) Used Oil (see page 4										(see page 4)	
2. Facility or Business Name	LUMINAI	RE ENVI	ORN	IME	NTAL	. &	TEC	H	101	LOC	ЭIE	ES, INC
3. Facility Operator	Name of Operator: JOHN MIL	LER					Date became Operator: 09 /01 / 09 New Operator mm dd yy					
(List additional Operators in the comments section).	Street or P.O. Box: 14930 28TH	Phone Number: 763-244-3444										
section).	City or Town: State: PLYMOUTH MN						Zip Code: Country (if not USA): USA					USA):
,	Operator Type: Private Pederal Municipal State County Other											
4. Facility Physical	Physical Street Addr	ress:										□Vessel
Location Information (No P.O. Boxes)	City or Town:						State: Zip Code:					
Same address as #3 above or:	County:	the state of the s						A):				
	Hennepin				USA			. 71	******			
5. Facility North Au Classification Sys		A. <u>5</u> 6	2 1	1 9	(required)) B.				_ _	<u></u>	
Code(s) (at least 5	digits)	C. _		_		Đ.						
6. Facility or	Same address as # above or: Street or P.O. Box:											
Business Mailing Address	City or Town:				ate:	Zip/P	Postal Code: Count			ountry (if not	USA):
7. Facility or Business	First Name: JOHN	Last Name: MILLER			Title: OWNER							
RCRA Contact Person	Phone Number: Extension: 763-244-3444				E-Mail: jmiller@luminaireetc.com				Fax: 763-634-8461			
Same address as	Street or P.O. Box: 14930 28th AVE N. SUITE B											
#above or:	City or Town: PLYMOUTH				State: MN		Zip Code: 55447		Country (if not USA):			
8. Real Property (FL Land) Owner	Name of Owner: N/A						Date became Owner: / / New Owner mm dd yy					
of the Facility's Physical Location (List additional	Street or P.O. Box:							Phone Number:				
owners in the com- ments section.)	City or Town: State:						Zip Code: Country (if not USA):					
Same address as # above or:	Owner Type: Private Pederal Municipal State County Other											

R	CRA Hazardou	s Waste	Status No	tification or Out of	Busi	ness Notificati	on	EPA ID	No.			
9.	RCRA Haza	rdous V	Waste Act	ivities at this Fac	cility	: (Mark 'X' i	n all that	t apply):				
(A) (1)Generator of Hazardous Waste					For Items 2	2 through	7, mark '	X' in all	that apply.			
■Yes □ No (Do not include Universal Waste or Used Oil) (2) T						(2) Treat	ter, Store	r, or Dispo	oser of H	azardous W	aste	
If YES, Choose only one of the following three categories. (at your facility) N						lity) Note:			ermit this activity.			
	a. Large Quantity Generator (LQG): Generates in any calendar month 1,000 kilograms or greater per month (kg/mo) (2,200 lbs.) of non-acute hazardous waste; or Greater than 1 kg (2.2 lbs) of acute hazardous waste (at least once a year)					 a. Operating Commercial TSD b. Operating Non-Commercial TSD c. Non-Operating: Postclosure or Corrective Action Permit or Order (HSWA, etc.) 						
b. Small Quantity Generator (SQG): Generates in any calendar month greater than 100kg/mo but less than 1,000 kg/mo (>220 to <2,200				S	(3) Recycler of Hazardous Waste (at your facility) Specify: Commercial Non-Commercial. Note: A permit is required for storage prior to recycling.							
lbs.) of non-acute hazardous waste and/or 1 kg (2.2 lbs) or less of acute hazardous waste (at least once a year)				(4)	(4) Exempt Boiler and/or Industrial Furnace a. Small Quantity On-site Burner Exemption							
c. Conditionally Exempt SQG (CESQG): Generates in any calendar month 100 kg/mo or less (220 lbs.) of non-acute hazardous waste and 1 kg (2.2 lbs) or less of acute hazardous waste					_	b. Smelting, Melting, and Refining Furnace Exemption (5) Person Authorized to Manage Conditionally Exempt Waste Generated at Other Facilities Choose this management activity ONLY if you attach EITHER a copy of your application for such authorization						
In addition, indicate other generator activities that apply. d. Short-Term Generator (one-time, not on-going) e. Episodic: Not more than one-time per year:SQGLQG f. United States Importer of hazardous waste g. Mixed Waste (hazardous and radioactive) Generator					}							
10	your facility.	List them	n in the order	Regulated Hazard they are presented in ist codes routinely or	the re	gulations (e.g., I	0001, D00	3, F007, K	C019, P01	2, U112).		
1	AN03	² PCB ²		3	4	· · · · · · · · · · · · · · · · · · ·	5		6	re-	7	
8		9		10	11		12		13		14	
15		16		17	18		19		20		21	
11	. Other State	as Char	iges (If no	longer handling wast	e or cl	osed, sections 9	and 10 sh	ould be bla	ank and sk	cip Section 1	12-16):	
	(A) Non-Handler of Regulated Waste at This Facility (Sections 9, 10 and 12-16 should be blank.) (1) Business no longer generates, transports, treats, stores, disposes of, or otherwise handles any regulated waste. (B) Facility Closed (Complete this section only if all business activities at this facility have ceased.) (1) Closed at this location and moved or moving to another - Submit a new Form 8700-12FL for the new location if you will (2) Out of Business - Business closed on											
	☐ (C) Property Tax Default ☐ (D) Petition for Bankruptcy Protection											
12	12-14 — Registration Activities Contact Information (only if this submission is a registration or registration information update):											
	Same as Facility Contact on page 1		First Name:			Last Name:	TE Mails			Title:	·	
Co	entagt for		Phone Num	ber:		Extension:	E-Mail:					
	ontact for: HW Transporter Used Oil Handle		Street or P.0	D. Box:								
Universal Waste City or Town:			'n:		State:(Country):				Zip Code:			

Universal Waste Notification and Mercury Transporter/Handler Registration EPA ID No.							
12. Universal Waste (UW) Activities (Mark 'X' and complete all that apply):							
A. Federal Notification Federally Defined Large Quantity Handler (LQH) = Generate/Accumulate: 5,000 kg (11,000 lb) or more of any combination of UW accumulated (at any one time)							
Accumulates: 🔲 a. UW Batteries 🔲 b. Pesticides 🚨 c. Pharmaceu	ticals						
d. Mercury Containing Devices e. Mercury Contain	ing Lamps						
Destination Facility for UW Note: For this activity, a facility must treat, dispose or recycle a UV A permit is required for storage prior to recycling.	W.						
B. Florida Universal Pharmaceutical Waste (UPW): one-time registration							
Pharmaceuticals LQH = 5,000 kg or more of Universal Pharmaceutical Waste (UPW) accumulated (at any one time)							
Pharmaceuticals Acute LQH = more than 1 kg (2.2 lb) of acutely hazardous ("P-listed") pharmaceutical waste (UPW)) accumulated						
Reverse Distributor of Universal Pharmaceutical Waste (UPW) (must be registered with the Florida Department of Health	h [DOH])						
Florida Universal Pharmaceutical Waste (UPW) Transporter							
C. Florida Annual Mercury Handler Registration:							
[Chapter 62-737, F.A.C.]. A one-time fee of \$1,000 is required for first time registration as a Large Quantity for-hire Handler of Mercury-Containing Lamps and Devices as detailed in 62-737.400(3)(a)3. (please contact FDEP first). If you only generate lamps and/or devices or manage pharmaceuticals, do not register or complete the information below.							
(1) This form is being submitted as a Florida Registration of Universal Waste Transporter/Handler for-hi							
For-hire Transporter of Universal Waste Mercury-Containing Lamps or Devices							
For-hire Transfer Facility of Universal Waste Mercury-Containing Lamps or Devices	Annual Registration						
Mercury-Containing Devices (thermostats, etc) SQH = less than 100 kg accumulated by for-hire handler	Required						
Mercury-Containing Lamps SQH = less than 2,000 kg (8,000 lamps) accumulated by for-hire handler							
Mercury-Containing Devices LQH = 100 kg (220 lb) or more accumulated at any one time by for-hire handler	Annual Registration +						
Mercury-Containing Lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) or more accumulated by for-hire handler	one- time \$1,000 fee+ More Requirements (contact FDEP)						
(2) Mercury Recovery and/or Reclamation Facility (A hazardous waste permit is required for this activity) ☐ First time registering ☐ Renewal	Annual Registration Required						
Briefly Describe your Universal Waste Activities: We use Drum Top Bulb Crusher(s).							
13. Other State Regulated Waste Activities: Petroleum Contact Water (PCW) Recovery Transport [62-740 F.A.C.] Note: A water facility permit may be required for this activity. An annual report is required for a recovery facility pursuant to Rule [62-740.300(5)]							

Hazardous Waste and Used Oll Transporter Registratio	EPA ID No. MNS000148908							
14. HW Transporter Activities: (Mark 'X' and complete all that apply if you need to register your HW Transporter activities)								
Transporters of and Transfer Facilities for Hazardous Waste in the State of Florida are required to register and annually renew their registration. Evidence of casualty/liability insurance pursuant to 62-730.170(2)(a) is required in addition to this registration. Transfer facilities must submit several additional documents as detailed on page 5 the first time they register and when the information changes. Registered transporters and transfer facilities may only begin operations after receiving approval from the Department. Generators of hazardous waste who transport waste only within the boundaries of their facility should not register.								
A. HW Transporter Registration Information (must be completed annually and when this information changes)								
This facility is a registered transporter of hazardous waste.								
This form is: 🔲 Initial Registration 🔎 Renewal 🚨 Notification of changes 📮 Cancel Registration								
1. For own waste only 2. For commercial purposes 3. Both commercial and own waste								
4. Transportation Mode Air Rail Highway Water Other - specify								
B. HW Transfer Facility Registration Information (must be completed annually and when this information changes)								
This facility is a Hazardous Waste Transfer Facility: (at this location) Storage Volume								
This form is: 🔲 Initial Registration 🔲 Renewal 🔲 Notification of changes 🚨 Cancel Registration								
Note: Hazardous Waste transfer facilities must comply with the requirements of Rule 62-730.171, F.A.C., and Rule 62-730.182, F.A.C.								
The Transfer Facility records required under the provisions of Rule 62-730.171(6), F.A.C., are kept at (check one): Our mailing (business) address The site (facility) address								
Please enter the EPA ID Number of the HW Transporter who carries the	insurance for this Transfer Facility: MN S D D 1 4 8 9 0 8							
Please see the top of page 5 for additional items that must be sui	bmitted in addition to the above registration for Hazardous Waste							
Transfer Facilities [Rule 62-730.171(3), Florida Administrative Co								
15. Used Oil and Oil Filter Activities: : (Mark 'X' and com	-late all that apply if you need to register your used all activities)							
15. USEU OH AHU OH PHEEL ACHVILLES (IVIALK A and COM	piete all that apply it you need to register your used on activities,							
	lities, processors, off-specification burners, and/or marketers must orida used oil (UO) Processors and collection centers must pay an annual							
This form is: 🔲 Initial Registration 🔳 Renewal	☐ Notification of changes ☐ Cancel Registration							
If applicable, a check or money order, in the amount of \$100), payable to Florida Department of Environmental Protection is enclosed.							
(1) Used Oil Transporter - mark activities: (occurring in Florida)	(6) Used Oil Filter Management (must annually register)							
☐ a. Transporter (off-site) and noncontiguous locations	a. Transporter							
☐ b. Transfer Facility	b. Transfer Facility							
(2) Collection Center (From businesses, no more than 55 gal per shipment)	c. Processor (Annual Report Required) d. End User							
(3) Used Oil Processor (A permit is required.)	(7) The records required under the provisions of Rule 62-710.510,							
(4) Gff-Specification Used Oil Burner	FAC, are kept at (check one): Our mailing (business) address The site (facility) address							
(5) Used Oil Fuel Marketer On-Spec Off-Spec	a our maning (our most) underest							
Please see the top of page 5 for additional items that must be submitted in addition to the above registration and fees required for non-exempt Used Oil Transporters.								

Transfer Facility and Used Oil Transporter requirem	ents and required signature page	EPA ID No.	
(14 cont.) Hazardous Waste Transfer Facilities: following items are required to be submitted with the ini subsequent submission [Rule 62-730.171(3), Florida Adr	tial notification for a transfer facility an		
Certification by a responsible corporate officer			
	es (F.S.) [Rule 62-730.171(3)(a)1., F.A.	C.]	
Evidence of the transporter's financial responsib			
_A brief general description of the transfer facilit		F.A.C.]	
_A copy of the facility closure plan [Rule 62-730			
A copy of the contingency and emergency plan			
A map or maps of the transfer facility [Rule 62-	730.171(3)(a)7., F.A.C.]		
(15 cont.) Used Oil Transporters: (Exemptions in			
In addition to the requirements on Page 4 Secti			
 ALL registered UO Handlers must submit their own company. 	an annual report except generators trai	isporting UO from noncontiguo	ous operations within
 UO transporters transporting off-site over 	public highways only within their own	company must submit proof of	insurance.
UO transporters transporting more than 50			i i
submission as a certified used oil transpor	ter in section 17 (except those exempted b	y Rule 62-710.600(1), F.A.C.):.	
The used oil annual report is attached	Evidence of Liability Insurance pure	suant to 62-710.600(2)(e)., F.A.	.C. is attached.
17. Certification: I certify under penalty of law that accordance with a system designed to assure that quesubmitted is, to the best of my knowledge and belie:	alified personnel properly gather and e	valuate the information submitt	ed. The information
false information, including the possibility of fine at	nd imprisonment for knowing violation	S	
tation and have an annual and new employee trainin bility is demonstrated by the Used Oil Transporter (g program in place covering the applica	able used oil rules. Evidence of form 62-730.900(5)(a), F.A.C	financial responsi-
Signature of owner, operator, or an	Print Name and	Title Used Oil	Date Signed
authorized representative		······································	(mm-dd-yyyy)
1 Shamille	JOHN MILLER -	OWNER -	01-13-200
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If the person that filled in this form is not the Facilit	y Contact or Operator, please compl	ete the information below:	
(Name of person completing this form)	(Phone Number)		
		(E-mail Address)	