

Florida Department of Environmental Protection

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

Jennifer Carroll Lt. Governor

Herschel T. Vinyard Jr. Secretary

01/29/2013

Kevin McCoshen Luminaire Environmental and Technologies ETC 14930 28th Ave N 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**, **2014** with the following status:

Facility ID # MNS000148908 Transporter of Universal Waste Lamps and Devices

The registration form for the year **2014** 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/.

Sincepely

Laurie Tenace Environmental Specialist Waste Reduction Section

Enclosures

					000000000000000000000000000000000000000		
FLORIDA	RE DEP W	FL - FLORIDA NOTGULATED WASTE/aste Management DivisionBlair Stone Rd. Tallahassee(850) 245-8772890890	ACTIVITY HWRS, MS4560 2, FL 32399-2400			JAN 1 8 RSH	čiaFUše Only) 2913
1. Reason for Submittal	Mark 'X' in correct box: Image: Correct box initial notification initial notinitial notinitial notification initial notification in						
		information).	fication (see instructi	ons) for t	he faci	lity?	
2. Facility or Business Name	Is this the final notification (see instructions) for the facility? Luminaire Environmental & Technologies, Inc.						0 1 2 8
3. Facility Operator (List additional Operators in the	Name of Operator Luminaire E	: nvironmental & Tech	nologies, Inc.	Date be	operation of the operat	ator Operator: 09 mr	
comments section).	Street or P.O. Box	14930 28th	Ave. N. Suite B	.	Phon	e Number: (7	763)244-3444
	City or Town: Plymouth Stat				MN	Zip Code:	55447
	Operator Type: [>	Private Federal		State	Othe	r	
	Physical Street Ad	dress:	14930 28th	Ave N	. Suit	еB	
Location Information	City or Town: Plymouth			State:	MN	Zip Code:	55447
	County: If availabl boundarie			please attach a map or sketch of the facility			
	Latitude: [[] [] d d	Longi mmss.ssss	itude: [] [] d d mm	└ <u>↓</u> . ss.		Method: Datum:	
5. Facility North Am	-	19	В.				
Classification Syst Code(s)	em (NAICS)	с		D.			
6. Facility or							
Business Mailing Address	City or Town:	Plymout	h	State:	MN	Zip Code:	55447
7. Facility or Business Contact	First Name:	Kevin	Last Name: Mo	cCoshe	en	Title: Op	perations
Person	Phone Number: (763) 244-3444 Extension:			E-Mail: kmccoshen@luminaireetc.com			
	Street or P.O. Box: 14930 28th Ave				ve N. Suite B		
	City or Town:	Plymout	h	State:	MN	Zip Code:	55447
8. Real Property (Land) Owner of the Facility's	Name of Real Property (Land) Owner: Image: Comparison of the second					/	
Physical Location (List additional	Street or P.O. Box	:			Phon	e Number:	
real property owners in the comments	City or Town:		<u> </u>	State:	<u></u>	Zip Code:	
section.)	Owner Type: Private Federal Municipal State Other						

- ---

	EPA ID No. MNS000148908
9. Type of Regulated Waste Activity (Mark 'X' in all the	at apply):
 A. Hazardous Waste Activities: (1) Generator of Hazardous Waste (Choose only one of the following three categories.) a. Large Quantity Generator (LQG): Generates in any calendar month 1,000 kilograms or 	 For Items 2 through 7, mark 'X' in all that apply. (2) Treater, Storer, or Disposer of Hazardous Waste (at your facility) Note: A hazardous waste permit may be required for this activity. a. Operating Commercial TSD
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	 b. Operating Non-commercial TSD c. Non-operating: Postclosure or Corrective Action Permit or Consent 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 lbs.) of <i>non-acute</i> hazardous waste and/or 1 kg (2.2 lbs) or less of <i>acute</i> hazardous waste 	 (3) Recycler of Hazardous Waste (at your facility) Specify: Commercial; Non-Commercial. A permit is required for storage prior to recycling. (4) Exempt Boiler and/or Industrial Furnace a. Small Quantity On-site Burner Exemption b. Smelting, Melting, and Refining Furnace Exemption
 c. Conditionally Exempt SQG (CESQG): Generates in any calendar month 100 kg/mo or less (220 lbs.) of <i>non-acute</i> hazardous waste and 1 kg (2.2 lbs) or less of <i>acute</i> hazardous waste 	(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 OR the authorization you received from FDEP.
In addition, indicate other generator activities that apply. Image: addition of the state of the st	(6) Underground Injection Control - Mark an 'X' even if the UIC well at your facility does not receive hazardous waste.
 (7) Transporter of Hazardous Waste [Note: A Certificate Registration must be renewed annually. a. For own c. Hazardous Waste Transporter Insurance Information Insurance Company	
Contact Policy Number	
d. Transportation Mode 🗋 Air 🗋 Rail 🔀 Highway	Water Other - specify
e. 🔲 Hazardous Waste Transfer Facility:	Storage Volume
Florida Administrative Code (F.A.C.)]:	with the initial notification for a transfer facility [Rule 62-730.171(3), the transporter that the proposed location satisfies the (F.S.) [Rule 62-730.171(3)(a)1., F.A.C.]
Evidence of the transporter's financial responsibili A brief general description of the transfer facility	operations [Rule 62-730.171(3)(a)4., F.A.C.]
A copy of the facility closure plan [Rule 62-730.1] A copy of the contingency and emergency plan [R A map or maps of the transfer facility [Rule 62-73]	ule 62-730.171(3)(a)6., F.A.C.]
 Notification of changes in above items Annual update notification 	

	EPA ID No. MNS000148908					
B. Universal Waste (UW) Activities (Mark 'X' in all that apply) ("accumulated" means at any one time):						
$\Box \qquad \text{Large Quantity Handler (LQH)} = 5,000 \text{ kg (11,000 lb) or more c}$						
Small Quantity Handler (SQH) ≈ always less than 5,000 kg accu	mulated					
Mercury-containing devices LQH = 100 kg (220 lb) or more act	cumulated by for-hire handler					
Mercury-containing devices SQH = less than 100 kg accumulate	d by for-hire handler					
Mercury-containing lamps LQH = 2,000 kg (4400 lbs/8,000 lam	ps) or more accumulated by for-hire handler					
Mercury-containing lamps SQH = less than 2,000 kg (8,000 lam	ps) accumulated by for-hire handler					
[Note: 4 lamps = 1 kg, $62-737.200(10)$]						
Pharmaceuticals LQH = 5,000 kg or more of universal pharmace	utical waste (UPW) accumulated					
Pharmaceuticals LQH = more than 1 kg (2.2 lb) of acutely hazar	dous ("P-listed") pharmaceutical waste accumulated					
Pharmaceuticals SQH = always less than 5,000 kg of UPW and a	always 1 kg or less of acutely hazardous UPW accumulated					
(1) For those Managing Generate/ Accumulate Generate/ (see note in instructions) Handle at Transfer Facility	(2) Enter your esitmate of the maximum amount (in pounds) of each type of UW on site or transported at any one time.					
a. Batteries	2000 lbs					
b. Pesticides						
c. Pharmaceuticals						
d. Mercury Containing Devices	3000 lbs					
e. Mercury Containing Lamps	7000 lbs					
(3) Mercury Recovery and/or Reclamation Facility [Chapter 62-737, F.A.C.]	Note: A hazardous waste permit is required for this activity. [Rule 62-737.800, F.A.C.]					
(4) Reverse Distributor of UW Pharmaceuticals	Lamps Devices					
(5) Destination Facility for UW Storage prior to recy	ty, a facility must treat, dispose or recycle a UW. A permit is required for /cling.					
	8) Specific Certification to be signed by all Used Oil Transporters					
(1) Used Oil Transporter - indicate type(s) of activity(ies):	I certify as a Used Oil Transporter that the training program and financial responsibility required under Section 62-710.600, F.A.C., are in place,					
 a. Transporter b. Transfer Facility 	current and being adhered to. If any modifications have been made to the					
(2) Collection Center	orginally approved training program, they are explained in attachments to this registration form. Evidence of financial responsibility is					
(3) Used Oil Processor (A permit is required for this activity.)	demonstrated by the attached Used Oil Transporter Certificate of					
(4) Gff-Specification Used Oil Burner	Liability Insurance, DEP form 62-710.901(4), F.A.C.					
(5) Used Oil Fuel Marketer						
(6) Used Oil Filter a. Transporter						
b. Transfer Facility	Signature of Authorized Person					
c. Processor						
d. End User Print Name of Authorized Person						
(7) Used Oil Transporters, Transfer Facilities, Collection Centers, Off-						
Specification Burners and Marketers must pay an annual \$100						
-						
applicable, enclose a check or money order, in the amount of \$100,	F.A.C., are kept at (check one):					
-	 (9) The records required under the provisions of Rule 62-710.510, F.A.C., are kept at (check one): Our mailing (business) address The site (facility) address 					

			n an an an Anna an Anna An an an Anna a	EPA ID N		MNS000148908
D. Othe	er State Regulated W		Petroleum	Contact Wat	er (PCW) Hand	Her [Chapter 62-740, F.A.C.] required for this activity.
your fac	aste Codes for Fede ility. List them in the us waste transporters	order they are presen	lazardous Wastes: ted in the regulations	List the waste (e.g., D001, D	codes of the Fe 003, F007, U112	deral hazardous wastes handled at 2).
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
11. Otl	her Status Changes	s (Mark 'X' in all th	at apply):	•		
B. Fac	 (3) Other (explain) cility Closed (1) Closed at this lo be handling reg (2) Out of Business 	cation and moved or gulated waste there. - Business closed on	moving to another -	submit a new F	orm 8700-12FL	for the new location if you will ide a contact person, mailing
			ou can be reached afte			
			Phone			
	C. Property Tax D				ptcy Protection	
in accord informat for subm	lance with a system de ion submitted is, to the itting false informatio	esigned to assure that e best of my knowled n, including the poss	qualified personnel p ge and belief, true, ac ibility of fine and imp	roperly gather curate, and cor risonment for l	and evaluate the nplete. I am awa cnowing violatio	d under my direction or supervision information submitted. The ure that there are significant penalties ons. If I have notified as a transfer and Rule 62-730.182, FAC.
Signatu /	re of owner, opera		zed	Print Name a	nd Title	Date Signed (mm-dd-yyyy)
hr	Mapm			Kevin McC	oshen	01/09/2013
7	· · · · ·	· · · · · · · · · · · · · · · · · · ·				
If the po	erson who filled in th	is form is not the Fa	cility Contact or Op	erator, please	complete the in	nformation below:
(Name o	f person completing the	nis form)	(Phone Number))	(E-mail A	Address)
13. Co	mments:					



Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

UNIVERSAL WASTE LAMP AND DEVICE TRANSPORTER AND TRANSFER FACILITY INFORMATION CHECKLIST

The Department requires that all universal waste lamp and device transporters and transfer facilities registered under Rule 62-737.400, F.A.C., complete and sign this Information Checklist. This information will be used to evaluate compliance with subparagraph 62-737.400(1)(b), F.A.C. Your transporter registration will not be issued until you complete and return the checklist. Handlers that are not engaging in transport activities need not complete this form.

Luminaire Environmental & Technologies, Inc.			MNS000148908			
	(Facility Name)			(EPA id)		
14930 28	th Ave N. Suite B	Plymouth	MN	55447		
(Street Addi	ress) (763) 634-8461	(City)	(State)	(Zip)		
(763)244-3444	kmccoshen@lumina	aireetc.com				
(Phone) (Fax)		(E-mail)				
	sporters and transfer facility	•	state).			
Complete all sections and check all boxes that apply.				15,000 each		
	of LAMPS handled during		15,000 6			
Types:	Fluorescent 🔀	HID 🔀				
2. Estimated <u>number</u>	of DEVICES handled duri	ng the last calendar year	•			
Types: Thermo	ostats 🔲 🛛 Electric Sw	ritches/Relays 🗌				
Thermo	ometers 🔲 Manometer	s 🗌 Other 🗌		<u> </u>		
	lb.					
3. Estimated weight c	of DEVICES handled durin	g me last calendar year.		10.		
		•				
4. Estimated number	of lamps or devices you sh devices (D). Give the faci	ipped to each lamp recy	cling facili	ty. Check the		
4. Estimated <u>number</u> boxes for lamps (L) or	of lamps or devices you sh r devices (D). Give the faci	ipped to each lamp recy lity name, location, and	cling facili contact inf	ty. Check the formation.		
4. Estimated <u>number</u> boxes for lamps (L) or	of lamps or devices you sh	ipped to each lamp recy	cling facili	ty. Check the formation.		
4. Estimated <u>number</u> boxes for lamps (L) or <u>Number L D</u>	of lamps or devices you sh r devices (D). Give the faci Facility Name	ipped to each lamp recy lity name, location, and City	cling facili contact inf State	ty. Check the formation.		
4. Estimated <u>number</u> boxes for lamps (L) or <u>Number L D</u> 0,000 each X _	of lamps or devices you sh r devices (D). Give the faci <u>Facility Name</u> Lighting Resources	ipped to each lamp recy lity name, location, and <u>City</u> Ocala	cling facili contact inf <u>State</u> FL	ty. Check the formation.		
4. Estimated <u>number</u> boxes for lamps (L) or <u>Number L D</u> 0,000 each X _	of lamps or devices you sh r devices (D). Give the faci <u>Facility Name</u> Lighting Resources	ipped to each lamp recy lity name, location, and <u>City</u> Ocala West Melbourne	cling facili contact inf <u>State</u> FL	ty. Check the formation.		
4. Estimated <u>number</u> boxes for lamps (L) or <u>Number L D</u> 0,000 each X _	of lamps or devices you sh r devices (D). Give the faci <u>Facility Name</u> Lighting Resources AERC	ipped to each lamp recy lity name, location, and <u>City</u> Ocala West Melbourne	cling facili contact inf <u>State</u> FL	ty. Check the formation.		
4. Estimated <u>number</u> boxes for lamps (L) or <u>Number L D</u> 0,000 each X _	of lamps or devices you sh r devices (D). Give the faci <u>Facility Name</u> Lighting Resources AERC	ipped to each lamp recy lity name, location, and <u>City</u> Ocala West Melbourne	cling facili contact inf <u>State</u> FL	ty. Check the formation.		
4. Estimated <u>number</u> boxes for lamps (L) or <u>Number L D</u> 0,000 each X _	of lamps or devices you shi r devices (D). Give the faci <u>Facility Name</u> Lighting Resources <u>AERC</u>	ipped to each lamp recy lity name, location, and <u>City</u> Ocala West Melbourne	cling facili contact inf <u>State</u> FL FL	ty. Check the formation.		



Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

Section 2: For out-of-state transporters and transfer facilities only

1. Is any environmental agency in your state aware of your activities as a transporter or transfer facility for universal waste lamps and devices in Florida?

Yes X

No		
----	--	--

2. If you have not already done the following in previous years, please enclose some written verification from that environmental agency that they are aware of your activities as a transporter for universal waste lamps and devices in Florida and in your state. This verification can be in the form of a letter to you or to the Department, a registration, a permit, etc.

Submitted Previously

Submitted in What Year? 2009

		NICCOST	EII
Print I		Authorized	Agent

Keyin McCeehen

Signature of Authorized Agent

01/09/2013 Date

Complete, sign and return this checklist along with your registration form to:

EPA ID Notification Coordinator Hazardous Waste Regulation Section MS 4560 Department of Environmental Protection 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Your transporter registration will not be issued until you complete and return this checklist.

QUESTIONS OR COMMENTS?

If you have any questions or comments, please contact Laurie Tenace at (850) 245-8759 or via e-mail at <u>laurie.tenace@dep.state.fl.us</u>.

Thank you for your cooperation in providing this information.

TransChkl.doc

Hennepin County Facility License

Luminaire Environmental and Technologies Inc 14930 28th Ave. N. Ste B Plymouth, MN 55447
 Operation ID:
 00117734 05344921

 Identification Number:
 MNS-000-148-908

 License Period:
 7/1/2012 – 6/30/2013

WHEREAS, Luminaire Environmental and Technologies Inc at 14930 28th Ave. N. Ste B, Plymouth, MN 55447 has paid the sum of Control Dollars to the Treasurer of Hennepin County as required by Ordinance Number Seven – Hazardous Waste Management Ordinance for Hennepin County. Luminaire Environmental and Technologies Inc is hereby licensed and authorized to operate a Transfer, Recycle and Treatment Facility at 14930 28th Ave. N. Ste B, Plymouth, MN 55447 until June 30, 2013, subject to all conditions and provisions of said Ordinance.

Given under my hand this ______day of June, 2012.

Carl Michaud Director

Hennepin

This license must be posted in a public location at the licensed site