



# Florida Department of Environmental Protection

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

Rick Scott  
Governor

Herschel T. Vinyard Jr.  
Secretary

01/30/2014

Angelo Pousa  
FCC Environmental LLC  
105 S Alexander St  
Plant City, FL 33563-4833

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 **105 S Alexander St, Plant City, FL 33563-4833** has been registered through **March 1, 2015** with the following status:

Facility ID # **FLD065680613**  
**Small Quantity Handler Facility for Universal Waste Lamps and Devices**  
(Less than 2,000kg of Lamps (8,000) and/or 100kg of Devices for 1 Year)

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](mailto:Laurie.Tenace@dep.state.fl.us).

Sincerely,

A handwritten signature in black ink, appearing to read "Laurie Tenace".

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: 

F	L	D	0	6	5	6	8	0	6	1	3
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Please use the instructions document to complete this form.

**1. Reason for Submittal**

(all submitters must complete pages 1 and 2 and sign page 5. Pages 3 and 4, - complete as applicable)

Mark 'X' in the correct box:  
(must choose one if a notification)

- 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).  
 To provide the final notification (closing) for the facility. (see instructions—must complete pages 1,2,5)

FL Registration(s)  UW Mercury (see page 3)  HW Transporter (see page 4)  Used Oil (see page 4)

**2. Facility or Business Name**

FCC Environmental, LLC

**3. Facility Operator**

(List additional Operators in the comments section).

Name of Operator: FCC Environmental, LLC Date became Operator: 03 / 01 / 2008  
 New Operator mm dd yy  
 Street or P.O. Box: 523 N. Sam Houston Pkwy E. Suite 400 Phone Number: 281-668-3300  
 City or Town: Houston State: TX Zip Code: 77060 Country (if not USA): USA  
 Operator Type:  Private  Federal  Municipal  State  County  Other

**4. Facility Physical Location Information**  
(No P.O. Boxes)

Same address as #3 above or:

Physical Street Address: 105 South Alexander Street  Vessel  
 City or Town: Plant City State: FL Zip Code: 33563  
 County: Hillsborough Country (if not USA): USA

**5. Facility North American Industry Classification System (NAICS) Code(s)** (at least 5 digits)

A. 4 2 3 9 3 0 (required) B. 

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 C. 

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 D. 

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**6. Facility or Business Mailing Address**

Same address as #4 above or: Street or P.O. Box:  
 City or Town: Plant City State: FL Zip/Postal Code: 33563 Country (if not USA): USA

**7. Facility or Business RCRA Contact Person**

Same address as #4 above or:

First Name: Angelo Last Name: Pousa Title: Area Manager  
 Phone Number: 813-754-1504 Extension: 3117 E-Mail: Angelo.Pousa@fccenvironmental.com Fax: 954-783-6913  
 Street or P.O. Box: 105 S. Alexander Street  
 City or Town: Plant City State: FL Zip Code: 33563 Country (if not USA): USA

**8. Real Property (FL Land) Owner of the Facility's Physical Location**  
(List additional owners in the comments section.)

Same address as #4 above or:

Name of Owner: FCC Environmental, LLC Date became Owner: 03 / 01 / 2008  
 New Owner mm dd yy  
 Street or P.O. Box: 523 N. Sam Houston Pkwy E. Suite 400 Phone Number: 281-668-3300  
 City or Town: Plant City State: FL Zip Code: 33563 Country (if not USA): USA  
 Owner Type:  Private  Federal  Municipal  State  County  Other

**9. RCRA Hazardous Waste Activities at this Facility: (Mark 'X' in all that apply):**

**(A) (1) Generator of Hazardous Waste**

For Items 2 through 7, mark 'X' in all that apply.

Yes  No (Do not include Universal Waste or Used Oil)

If YES, Choose only one of the following three categories.

- 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)
  - 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 non-acute hazardous waste and/or 1 kg (2.2 lbs) or less of acute hazardous waste (at least once a year)
  - 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
- 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: \_\_SQG\_\_LQG
  - f. United States Importer of hazardous waste
  - g. Mixed Waste (hazardous and radioactive) Generator

**(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
- b. Operating Non-Commercial TSD
- c. Non-Operating: Postclosure or Corrective Action Permit or Order (HSWA, etc.)
- (3) Recycler of Hazardous Waste (at your facility)**  
Specify:  Commercial  Non-Commercial.  
Note: 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
- (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.
- (6) Receives Hazardous Waste from Off-Site**
- (7) Underground Injection Control**

**10. Waste Codes for Federally Regulated Hazardous Wastes:** List the waste codes of the Federal hazardous wastes handled at your facility. List them in the order they are presented in the regulations (e.g., D001, D003, F007, K019, P012, U112). Hazardous waste transporters list codes routinely or usually transported. Use comments or an additional page if more spaces are needed.

<sup>1</sup> D001	<sup>2</sup> D004	<sup>3</sup> D006	<sup>4</sup> D007	<sup>5</sup> D008	<sup>6</sup> D018	<sup>7</sup> D039
<sup>8</sup>	<sup>9</sup>	<sup>10</sup>	<sup>11</sup>	<sup>12</sup>	<sup>13</sup>	<sup>14</sup>
<sup>15</sup>	<sup>16</sup>	<sup>17</sup>	<sup>18</sup>	<sup>19</sup>	<sup>20</sup>	<sup>21</sup>

**11. Other Status Changes** (If no longer handling waste or closed, sections 9 and 10 should be blank and skip Section 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 \_\_\_\_\_ (date)

**(C) Property Tax Default**

**(D) Petition for Bankruptcy Protection**

**12-14 — Registration Activities Contact Information** (only if this submission is a registration or registration information update):

<input checked="" type="checkbox"/> Same as Facility RCRA Contact on page 1 or enter:  Contact for: <input checked="" type="checkbox"/> HW Transporter <input checked="" type="checkbox"/> Used Oil Handler <input checked="" type="checkbox"/> Universal Waste	First Name: <b>Angelo</b>	Last Name: <b>Pousa</b>	Title: <b>Area Manager</b>
	Phone Number: <b>813-754-1504</b>	Extension: <b>3117</b>	E-Mail: <b>Angelo.Pousa@fccenvironmental.com</b>
	Street or P.O. Box: <b>105 S. Alexander Street</b>		
	City or Town: <b>Plant City</b>	State:(Country): <b>FL</b>	Zip Code: <b>33064</b>

**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. Pharmaceuticals
- d. Mercury Containing Devices       e. Mercury Containing Lamps
- Destination Facility for UW** Note: For this activity, a facility must treat, dispose or recycle a UW. A permit is required for storage prior to recycling.

**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 [DOH])
- Florida Universal Pharmaceutical Waste (UPW) Transporter

**C. Florida Annual Mercury Handler Registration:**

**For-hire transporters, transfer facilities, handlers, reclamation and recovery facilities of Mercury-Containing Lamps and Devices operating in the State of Florida are required to register annually with the Department using this section of the form [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-hire Activities**

- First time registering       Renewal       One-time \$1,000 fee for Mercury for-hire first time LQH registration is attached

<input type="checkbox"/> For-hire Transporter of Universal Waste Mercury-Containing Lamps or Devices	Annual Registration Required
<input type="checkbox"/> For-hire Transfer Facility of Universal Waste Mercury-Containing Lamps or Devices	
<input checked="" type="checkbox"/> Mercury-Containing Devices (thermostats, etc) SQH = less than 100 kg accumulated by for-hire handler	
<input checked="" type="checkbox"/> Mercury-Containing Lamps SQH = less than 2,000 kg (8,000 lamps) accumulated by for-hire handler	
<input type="checkbox"/> Mercury-Containing Devices LQH = 100 kg (220 lb) or more accumulated at any one time by for-hire handler	Annual Registration + one-time \$1,000 fee + More Requirements (contact FDEP)
<input type="checkbox"/> Mercury-Containing Lamps LQH = 2,000 kg (4400 lbs/8,000 lamps) or more accumulated by for-hire handler	

**(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).

FCC Environmental is a small quantity handler of universal waste in Florida. FCC Environmental files an annual universal waste report to FDEP to estimate the universal wastes. Most of the Universal wastes are lamps, batteries and electronic scrap.

**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)]

**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: 

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**Please see the top of page 5 for additional items that must be submitted in addition to the above registration for Hazardous Waste Transfer Facilities [Rule 62-730.171(3), Florida Administrative Code (F.A.C.):]**

**15. Used Oil and Oil Filter Activities: (Mark 'X' and complete all that apply if you need to register your used oil activities),**

**Transporters (exemptions in 40 CFR 279.40(a)(1-4), transfer facilities, processors, off-specification burners, and/or marketers must annually register with the Department using this form. All except Florida used oil (UO) Processors and collection centers must pay an annual \$100 registration fee.**

**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)
  - a. Transporter (off-site) and noncontiguous locations
  - b. Transfer Facility
- (2)  Collection Center (From businesses, no more than 55 gal per shipment)
- (3)  Used Oil Processor (A permit is required.)
- (4)  Off-Specification Used Oil Burner
- (5) Used Oil Fuel Marketer  On-Spec  Off-Spec

- (6) Used Oil Filter Management (must annually register)
  - a. Transporter
  - b. Transfer Facility
  - c. Processor (Annual Report Required)
  - d. End User
- (7) The records required under the provisions of Rule 62-710.510, FAC, are kept at (check one):
  - Our mailing (business) address  The site (facility) address

**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.**

**(14 cont.) Hazardous Waste Transfer Facilities:** In addition to the registration required for Transfer Facilities on Page 4, Section 14, the following items are required to be submitted with the initial notification for a transfer facility and any changed items must be submitted with any subsequent submission [Rule 62-730.171(3), Florida Administrative Code (F.A.C.)] :

- Certification by a responsible corporate officer of the transporter that the proposed location satisfies the criteria of Section 403.7211(2), Florida Statutes (F.S.) [Rule 62-730.171(3)(a)1., F.A.C.]
- Evidence of the transporter's financial responsibility [Rule 62-730.171(3)(a)3., F.A.C.]
- 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 62-730.171(3)(a)5., F.A.C.]
- A copy of the contingency and emergency plan [Rule 62-730.171(3)(a)6., F.A.C.]
- 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 40 CFR 279.40(a)(1-4))**

In addition to the requirements on Page 4 Section 15:

- ALL registered UO Handlers must submit an annual report except generators transporting UO from noncontiguous operations within their own company.
- UO transporters transporting off-site over public highways only within their own company must submit proof of insurance.
- UO transporters transporting more than 500 gallons/year must submit proof of insurance annually, and must sign and certify this submission as a certified used oil transporter in section 17 (except those exempted by Rule 62-710.600(1), F.A.C.):.

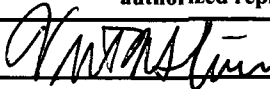
The used oil annual report is attached       Evidence of Liability Insurance pursuant to 62-710.600(2)(e), F.A.C. is attached.

**16. Comments (attach a page if more space is needed):**

No transportation is conducted under this EPA ID #. All transportation activities within Florida is conducted under EPA ID # TXR 000 078 094.

**17. Certification:** I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. The information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

I certify as a Used Oil Transporter that I am familiar with the applicable Florida and Federal laws and rules governing used oil transportation and have an annual and new employee training program in place covering the applicable used oil rules. Evidence of financial responsibility is demonstrated by the Used Oil Transporter Certificate of Liability Insurance, DEP form 62-730.900(5)(a), F.A.C..

Signature of owner, operator, or an authorized representative	Print Name and Title	Used Oil	Date Signed (mm-dd-yyyy)
	Winnie N. Glorioso - EHS Manager	<input checked="" type="checkbox"/>	01/17/2014
		<input type="checkbox"/>	
		<input type="checkbox"/>	

If the person that filled in this form is not the Facility Contact or Operator, please complete the information below:

\_\_\_\_\_  
(Name of person completing this form)

\_\_\_\_\_  
(Phone Number)

\_\_\_\_\_  
(E-mail Address)



January 17, 2014

Used Oil Coordinator, MS 4555  
Florida Department of Environmental Protection  
2600 Blairstone Road  
Tallahassee, FL 32399-2400

Re: Petroleum Contact Water (PCW) Annual Report

To whom it may concern,  
The following information is provided for the FCC Environmental, LLC facilities for calendar year 2013:

EPA ID: FLD 984 262 410	Address: 1280 NE 48 <sup>th</sup> Street, Pompano Beach, FL 33064
Total quantity of PCW received	1,126,675 gallons.
Estimate of product recovered from PCW	22,534 gallons.

EPA ID: FLO 000 346 304	Address: 5690 West Midway Rd., Fort Pierce, FL 34981
Total quantity of PCW received	21,646 gallons.
Estimate of product recovered from PCW	433 gallons.

EPA ID: FLR 000 192 427	Address: 5800 France Street, Jacksonville, FL 32254
Total quantity of PCW received	295,232 gallons.
Estimate of product recovered from PCW	5,905 gallons.

EPA ID: FLR 000 069 088	Address: 223 Central Florida Pkwy., Orlando, FL 32824
Total quantity of PCW received	378,876 gallons.
Estimate of product recovered from PCW	7,578 gallons.

EPA ID: FLD 065 680 613	Address: 105 S. Alexander Street, Plant City, FL 33563
Total quantity of PCW received	2,357,052 gallons.
Estimate of product recovered from PCW	47,141 gallons.

If you have any questions, please contact me at 410-284-1717x 1236.

Sincerely,

A handwritten signature in black ink, appearing to read "Vinnie Glorioso".

Vinnie Glorioso  
EHS Manager- East Region  
FCC Environmental

Cc: Scott Crandall, EHS Director



January 17, 2014

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

Re: Universal Waste Lamp & Device Transporter & Transfer Facility Information Checklist Registration

To whom it may concern,

The following information is provided for the FCC Environmental, LLC facilities universal waste lamp and device transporters facility registration for the calendar year 2013:

FCC Environmental, LLC  
105 S. Alexander Street, Plant City, FL 33563

FCC Environmental, LLC  
1280 NE 48<sup>th</sup> Street, Pompano Beach, FL 33064

FCC Environmental, LLC  
5690 West Midway Rd., Fort Pierce, FL 34981

FCC Environmental, LLC  
5800 France Street, Jacksonville, FL 32254

FCC Environmental, LLC  
223 Central Florida Pkwy., Orlando, FL 32824

FCC Environmental, LLC  
523 N. Sam Houston Pkwy. E, Suite 400, Houston, TX 77060

If you have any questions, please contact me at 410-284-1717x 1236 or the branches directly on the numbers found on the completed registration form.

Sincerely,

A handwritten signature in black ink, appearing to read 'Vinnie Glorioso', with a long horizontal line extending to the right.

Vinnie Glorioso  
EHS Manager- East Region  
FCC Environmental

Cc: Scott Crandall, EHS Director





**FCC Environmental Plant City, FL**  
***Recycle Counts for Customer # 10240***

As of December 17, 2013

**2013 Recycle Counts**

<u>Qty</u>	<u>Waste Stream</u>	<u>Extended Weight</u>
272	2' Fluorescent Lamps (Approx. 0.25 lb ea.)	68.00
8	3' Fluorescent Lamps (Approx. 0.375 lb ea.)	3.00
1697	4' Fluorescent Lamps (Approx. 0.50 lb ea.)	848.50
1259	8' Fluorescent Lamps (Approx. 1.00 lb ea.)	1,259.00
1	U Shaped Fluorescent Lamps (Approx. 0.63 lb ea.)	0.63
4	Round Shaped Fluorescent Lamps (Approx. .63 lb ea.)	2.52
1	Compact Fluorescent Lamps (Approx. 0.23 lb ea.)	0.23
349	Hight Intensity Discharge Lamps (Approx. 0.75 lb ea.)	261.75
103	Halogen Lamps (Approx. 0.23 lb ea.)	23.69
753	Electronic Scrap for Recycling (In lbs)	753.00
<b>4447</b>		<b>3,220.32</b>

Please note that the materials listed above were billed per foot and not per pound.

The extended weight is an approximation based on average weights per lamp.

The Recycle Counts report is for FCC Environmental located at 105 South Alexander Street, Plant City, FL 33563 as per Angelo Pousa's request.