Thursby, Kim

From: Gary Allen [gallen@synergyrecycling.org]
Sent: Thursday, June 30, 2011 10:39 AM

To: Epost HWRS

Subject: RE: Synergy Recycling of Central Florida, LLC;FLR 000 053 611;Permit Major Modifications

Tim:

We are in receipt of this e-mail.

Thanks,

Garry

From: Epost HWRS [mailto:EpostHWRS@dep.state.fl.us]

Sent: Thursday, June 30, 2011 9:54 AM

To: Gary Allen

Cc: Bahr, Tim; Goddard, Charles; Dregne, James; heath_rauschenberger@fws.gov;

<u>FWCConservationPlanningServices@myfwc.com</u>; Hornbrook, Frank; Wick, Fred; Holmes, Georgiana; Martin, Lee; <u>mike@imperialtesting.com</u>; <u>jpotter@mywinterhaven.com</u>; <u>ed.smith@polk-county.net</u>; Kothur, Bheem; Tripp, Anthony

Subject: Synergy Recycling of Central Florida, LLC; FLR 000 053 611; Permit Major Modifications

In an effort to provide a more efficient service, the Florida Department of Environmental Protection's Hazardous Waste Regulation Section is forwarding the attached document to you by electronic correspondence "e-correspondence" in lieu of a hard copy through the normal postal service.

We ask that you verify receipt of this document by sending a "reply" message to epost_hwrs@dep.state.fl.us. (An automatic "reply message" is not sufficient to verify receipt). If your email address has changed or you anticipate that it will change in the future, please advise accordingly in your reply. You may also update this information by contacting Kim Thursby at (850) 245-8792.

The attached document is in "pdf" format and will require Adobe Reader 6 or higher to open properly. You may download a free copy of this software at www.adobe.com/products/acrobat/readstep2.html.

Please note that our documents are sent virus free. However, if you use Norton Anti-virus software, a warning may appear when attempting to open the document. Please disregard this warning.

Your cooperation in helping us affect this process by replying as requested is greatly appreciated. If you should have any questions about the attached document(s), please direct your questions to the contact person listed in the correspondence.

Tim Bahr
Environmental Administrator
Hazardous Waste Regulation
Department of Environmental Protection

E-Mail Address: epost_hwrs@dep.state.fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Herschel T. Vinyard Jr. is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on this link to the DEP Customer Survey. Thank you in advance for completing the survey.



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

June 30, 2011

SENT VIA E-MAIL

gallen@synergyrecycling.org

Mr. Garry R. Allen, Operating Partner Synergy Recycling of Central Florida, LLC 3800 West Lake Hamilton Drive Winter Haven, FL 33881

SUBJECT: Synergy Recycling of Central Florida, LLC

Facility Permit Major Modifications EPA I.D. Number: FLR 000 053 611

Permit Numbers: 292753-HO-004; 292753-SO-002

Polk County

Dear Mr. Allen:

Enclosed are modifications to Permit Numbers 292753-HO-004 issued to Synergy Recycling of Central Florida, LLC pursuant to Section 403.815, Florida Statutes (F.S.), and Chapters 62-4, 62-701, 62-710 and 62-740, Florida Administrative Code (F.A.C.).

This permit modification is final and effective on the date filed with the Clerk of the Department. When the permit modification is final, any party to the permit has the right to seek judicial review of the permit pursuant to Section 120.68, F.S., by the filing of a Notice to Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, Department of Environmental Protection, 3900 Commonwealth Boulevard, MS #35, Tallahassee, Florida 32399-3000; and by filing a copy of the Notice of Appeal accompanied by applicable filing fees with the appropriate District Court of Appeal.

The notice of Appeal must be filed within thirty (30) days from the date the final permit is issued. If you have any questions, please contact Bheem Kothur at (850) 245-8781 or via e-mail: bheem.kothur@dep.state.fl.us.

Mr. Garry Allen, Operating Partner June 30, 2011 Page Two

Executed in Tallahassee, Florida, on this __30____ day of June _, 2011.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Charles F. Goddard, Chief Bureau of Solid & Hazardous Waste 2600 Blair Stone Road, M.S. 4550 Tallahassee, Florida 32399-2400

Charles 8. Goddansf

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to §120.52 Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk (or Deputy Clerk)

June 30, 2011

Date

CG/at Enclosure

cc:

James Dregne, DEP/Southwest District, <u>james.dregne@dep.state.fl.us</u> Heath Rauschenberger, U. S. Fish and Wildlife Services, heath rauschenberger@fws.gov

Florida Fish and Wildlife Conservation Commission,

 $\underline{FWCConservationPlanningServices@myfwc.com}$

Frank Hornbrook, DEP/Tallahassee, frank.hornbrook@dep.state.fl.us

Fred Wick, DEP/Tallahassee, fred.wick@dep.state.fl.us

Georgiana Holmes, OGC/Tallahassee, Georgiana.holmes@dep.state.fl.us

Lee Martin, DEP/Tallahassee, lee.martin@dep.state.fl.us

Mike Stillinger, mike@imperialtesting.com

Jeff Potter, Mayor, City of Winter Haven, jpotter@mywinterhaven.com

Edwin Smith, Chairman Polk County Commission, ed.smith@polk-county.net



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

PERMITTEE:

Synergy Recycling of Central Florida, LLC 3800 West Lake Hamilton Drive Winter Haven, FL 33881

Attention:

Mr. Garry R. Allen, President

I.D. Number: FLR 000 053 611 Permit Number: 292753-HO-004 Permit Number: 292753-SO-002 Date of Issue: June 30, 2011 Expiration Date: January 26, 2015

County: Polk County

Lat/Long: 28°04' 42" N/81° 39' 39" W

Project: Used Oil and Material Processing Facility

This permit is issued under the provisions of Section 403 of Florida Statutes (F.S.), Chapters 62-4, 62-160, 62-701,62-710, 62-730, 62-740 and 62-762 of Florida Administrative Code (F.A.C.), and 40 Code of Federal Regulations (CFR) Part 279. The above named Permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Department and made a part hereto and specifically described as follows:

TO OPERATE: To operate a Used Oil and Material Processing Facility hereinafter referred to as "Facility". The Used Oil and Material Processing Facility is located on an approximately 2.03-acre parcel of land owned by Synergy Recycling of Central Florida, LLC. in Polk County at 3800 West Lake Hamilton Drive, FL, 33881. Diagrams of the site layout and tank storage area are included as Attachments (Attachment – A and B, respectively), Tank capacity and its contents are shown in Tank Table (Attachment - B) of this permit.

The Permittee is authorized to process used oil, oily wastewater, petroleum contact water (PCW), oily solid waste, used antifreeze, and used oil filters under this permit.

The Facility consists of a total of five (5) tanks with a total capacity of 86,500 gallons. One (1) 25,000 gallon double-walled tank, split in three compartments (3a, 3b and 3c) rated for 18,000/3,500/3,500-gallons, respectively. The 18,000-gallon compartment shall contain used oil. The 3,500-gallon compartments shall contain used oil, oily water or spent antifreeze. The Permittee also uses one (1) 10,000-gallon storage tank for processing used oil and/or oily water (or PCW), and one (1) 1,500-gallon storage tank for processing used oil, oily water (or PCW) or antifreeze. The two (2) 25,000 gallon single-walled new tanks are used for used oil. These tanks are placed in a concrete secondary containment structure that is sealed and impervious to petroleum products. Two tank containers are located within the secondary containment unit and one tank utilizes double-walled construction and is located outside the secondary containment. All tanks are shown on the drawing in Attachment A of this permit.

The Permittee shall submit as built drawings for the proposed and constructed tanks within thirty (30) days of issuing this permit. Each drawing shall be signed and sealed and certified by a Professional Engineer registered in the State of Florida.

Synergy Recycling of Central Florida, LLC 3800 West Lake Hamilton Drive Winter Haven, FL 33881

I.D. Number: FLR 000 053 611

Permit Number: 292753-HO-004 and 292753-SO-002

Expiration Date: January 26, 2015

The Permittee shall not use, operate, or otherwise conduct any activities with the proposed new tanks until receipt of Department approval for the newly installed tanks. "Upon receipt of Department approval for the newly installed tanks the Permittee may start using the tanks.

There are no other changes to this permit.

A copy of this permit must be attached to the existing permit.

The following documents were used in preparation of this permit:

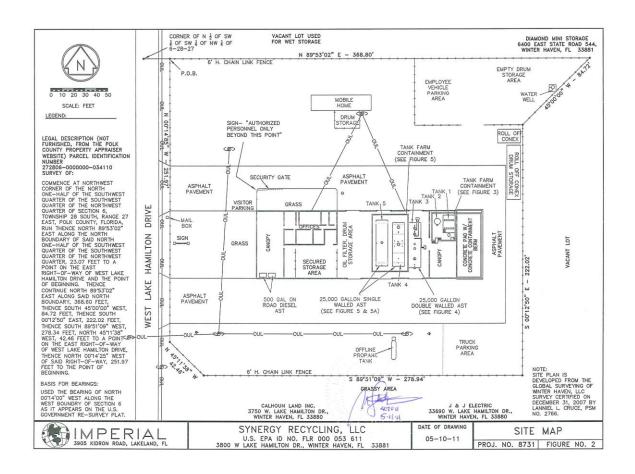
- 1. Used Oil Processing Facility Permit Application Dated October 23 and FDEP received on November 10, 2008.
- 2. Solid Waste Processing Facility Application Dated February 27, 2009 and FDEP received on March 5, 2009.
- 3. Used Oil Processing Facility Permit Application, NOD Letter Dated December 17, 2008 and the Facility Responses Dated February 27, 2009.
- 4. Used Oil Processing Facility NOD-2 Letter Dated April 10, 2009 and the Facility Responses Dated April 20, 2009.
- 5. Used Oil Processing Facility NOD-3 Letter Dated May 15, 2009 and the Facility Responses Dated June 11, 2009.
- 6. Used Oil Processing Facility Permit Application For Major permit Modification Dated March 14, 2011 and DEP received on March 21, 2011.
- 7. FDEP, NOD-1 Letter Dated April 20, 2011 and the Facility responses Dated May 10, 2011 and FDEP received on May 11, and 13, 2011.

I.D. Number: FLR 000 053 611

Permit Number: 292753-HO-004 and 292753-SO-002

Expiration Date: January 26, 2015

ATTACHMENT-A SITE MAP



I.D. Number: FLR 000 053 611

Permit Number: 292753-HO-004 and 292753-SO-002

Expiration Date: January 26, 2015

ATTACHMENT-B TANK TABLE

Tank <u>Number</u>	Tank Capacity gallons	<u>Tank Contents</u>
1	10,000	Oily Water, Used Oil
2	1,500	Used Oil, Oily Water or Spent Antifreeze
3-a	18,000	Used Oil
3-b	3,500	Used Oil, Oily Water, Spent Antifreeze
3-с	3,500	Used Oil, Oily Water, Spent Antifreeze
4	25,000	Used Oil
5	25,000	Used Oil

Tank 3 is a 25,000-gallon double walled tank, separated into (3) compartments with the cited capacities above.

Tank 4 is single-walled tank installed in September 2010.

Tank 5 is single-walled tank installed on April 18, 2011.

The containment structure for Tanks 4 and 5 was installed on April 23, 2011.

Tanks 4 and 5 shall be placed into service upon FDEP approval of the Used Oil Permit Modification.