



Florida Tire Recycling, Inc.

9675 Range Line Road
Port Saint Lucie, FL 34987
Ph (772) 465-0477
Fx (772) 489-2124
Email: ftri@earthlink.net

April 21, 2008

Stephen Brown
Florida Department of Environmental Protection
Solid Waste & Storage Tank Section
400 North Congress Ave, Suite 200
West Palm Beach, FL 33401

RECEIVED

APR 23 2008

DEPT of ENV PROTECTION
WEST PALM BEACH

Dear Stephen,

Enclosed please find the following documentation;

1. Waste Tire Processing Facility Permit Application and application fee in the sum of \$1,250
2. Engineers letter and closure cost estimates
3. Fire inspection letter
4. Waste Tire Processing Facility Quarterly Report for the first quarter of 2008

If you have any questions or require any further information please feel free to contact me.

Sincerely,

Marcus Quilty, MIATI
Chief Financial Officer



Florida Department of Environmental Protection

Southeast District
400 North Congress Ave., Suite 200
West Palm Beach, Florida 33401

FILE COPY

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

JUN 04 2008

BY ELECTRONIC MAIL
Jwilson@ftri.net ✓

Mr. John Wilson
Florida Tire Recycling, Inc.
9675 Range Line Road
Port St. Lucie, FL 34987

St. Lucie County
SW - Florida Tire Recycling, Inc.
Permit Files

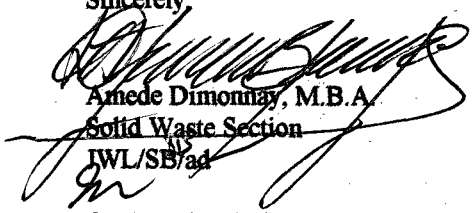
Dear Mr. Wilson:

This is to acknowledge receipt of your renewal application, file number 41202-WT-003 for a Waste Processing Facility.

- ☐ This letter constitutes notice that a permit will be required for your project pursuant to Chapter(s) , Florida Statutes.
- ☒ Your application for permit is complete as of May 23rd, 2008 and processing has begun. You are advised that the Department under Chapter 120, Florida Statutes, must take final action on your application within ninety (90) days unless the time is tolled by administrative hearing.
- ☐ Your application for permit is incomplete. Please provide the information listed on the attached sheet(s) promptly. Evaluation of your proposed project will be delayed until all requested information has been received.
- ☐ The additional information received on _____ was reviewed; however, the item(s) listed on the attached sheet(s) remain incomplete. Evaluation of your proposed project will continue to be delayed until we receive all requested information.
- ☐ At this time no permit is required for your project by the Solid Waste Section. Any modifications in your plans should be submitted for review, as changes may result in permits being required. This letter does not relieve you from the need to obtain any other permits (local, state or federal) which may be required.

If you have any questions, please contact me at telephone number (561) 681-6667. When referring to this project, please use the file numbers indicated.

Sincerely,


Amede Dimonday, M.B.A.
Solid Waste Section
JWL/SB/ad

Cc: Joseph Friscia, P.E. joefriscia@earthlink.net *see note*
Richard Tedder, P.E., DEP/TLH - Richard.tedder@dep.state.fl.us ✓
Tor Bejnar, DEP/TLH - Tor.bejnar@dep.state.fl.us ✓
West Palm Beach, DEP File

Miller, B J

From: System Administrator
To: Tedder, Richard
Sent: Wednesday, June 04, 2008 11:23 AM
Subject: Delivered: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)

Your message

To: Jwilson@ftri.net
Cc: joefriscia@earthlink.net; Tedder, Richard; Tor.Bejnar@dep.state.fl.us.; Dimonnay, Amede
Subject: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)
Sent: 6/4/2008 11:23 AM

was delivered to the following recipient(s):

Tedder, Richard on 6/4/2008 11:23 AM

Miller, B J

From: Exchange Administrator
Sent: Wednesday, June 04, 2008 11:24 AM
To: Miller, B J
Subject: Delivery Status Notification (Relay)
Attachments: ATT920213.txt; June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File # 41202-WT-003, (AD)

This is an automatically generated Delivery Status Notification.

Your message has been successfully relayed to the following recipients, but the requested delivery status notifications may not be generated by the destination.

Jwilson@ftri.net

Miller, B J

From: System Administrator
To: joefriscia@earthlink.net
Sent: Wednesday, June 04, 2008 11:32 AM
Subject: Undeliverable: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File # 41202-WT-003, (AD)

Your message did not reach some or all of the intended recipients.

Subject: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)
Sent: 6/4/2008 11:23 AM

The following recipient(s) cannot be reached:

joefriscia@earthlink.net on 6/4/2008 11:32 AM

There was a SMTP communication problem with the recipient's email server. Please contact your system administrator.

<tlhexsprot2.floridadep.net #5.5.0 smtp;550 joefriscia@earthlink.net...User
unknown>

Miller, B J

From: Bejnar, Tor
To: Miller, B J
Sent: Wednesday, June 04, 2008 11:46 AM
Subject: Read: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)

Your message

To: Jwilson@ftri.net
Cc: joefriscia@earthlink.net; Tedder, Richard; Tor.Bejnar@dep.state.fl.us.; Dimonnay, Amede
Subject: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)
Sent: 6/4/2008 11:23 AM

was read on 6/4/2008 11:46 AM.

Miller, B J

From: System Administrator
To: Bejnar, Tor
Sent: Wednesday, June 04, 2008 11:23 AM
Subject: Delivered: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)

Your message

To: Jwilson@ftri.net
Cc: joefriscia@earthlink.net; Tedder, Richard; Tor.Bejnar@dep.state.fl.us.; Dimonnay, Amede
Subject: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)
Sent: 6/4/2008 11:23 AM

was delivered to the following recipient(s):

Bejnar, Tor on 6/4/2008 11:23 AM

Miller, B J

From: System Administrator
To: Dimonnay, Amede
Sent: Wednesday, June 04, 2008 11:23 AM
Subject: Delivered: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)

Your message

To: Jwilson@ftri.net
Cc: joefriscia@earthlink.net; Tedder, Richard; Tor.Bejnar@dep.state.fl.us.; Dimonnay, Amede
Subject: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)
Sent: 6/4/2008 11:23 AM

was delivered to the following recipient(s):

Dimonnay, Amede on 6/4/2008 11:23 AM

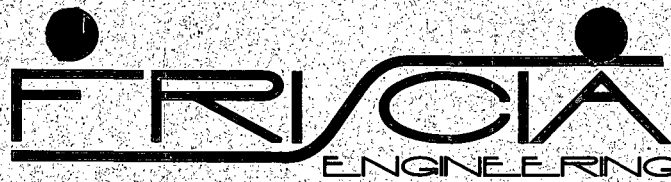
Miller, B J

From: Dimonnay, Amede
To: Miller, B J
Sent: Wednesday, June 04, 2008 11:37 AM
Subject: Read: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)

Your message

To: Jwilson@ftri.net
Cc: joefriscia@earthlink.net; Tedder, Richard; Tor.Bejnar@dep.state.fl.us.; Dimonnay, Amede
Subject: June 4, 2008 letter to Florida Tire Recycling, Renewal Application, File #41202-WT-003, (AD)
Sent: 6/4/2008 11:23 AM

was read on 6/4/2008 11:37 AM.



459 N.W. Prima Vista Blvd. • Port St. Lucie, FL 34983 • (772) 340-4990 • Fax (772) 340-7996
Email: frisciaeng@comcast.net

April 17, 2008

Stephen Brown
Florida Department of Environmental Protection
Solid Waste and Storage Tank Section
Southeast District Office
400 N. Congress Ave., Suite 200
West Palm Beach, FL 33401-2913

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APR 23 2008

Dept. of Env Protection
West Palm Beach

Re: Florida Tire Recycling
9675 Range Line Road
Port St. Lucie, FL 34987
Closure Costs

Dear Mr. Brown:

Following an on-site visit to the Florida Tire Recycling processing facility, I have reviewed the attached closure cost estimates and find that the scope of the work and cost estimates are consistent and reasonable based upon the observed conditions.

If you have any questions, please call.

Sincerely,



Joseph T. Friscia, P.E.

cc: File 8-1122dep.doc (w/att)
J. Wilson (w/att)

Attachments:

1. Vendor letters (PJ Trucking & Land Clearing, Wheelabrator Ridge Energy)

PJ TRUCKING AND LAND CLEARING, INC
12370 PIPER CUB TERR
PORT ST LUCIE, FL 34987
772-201-4642

Dear Mr. Wilson,

In accordance with your request we conducted an on site inspection of the Florida Tire Recycling Inc. property located at 9675 Range Line Road, Port Saint Lucie, FL 34987, on 4/1/08, to finalize a facility closure cost estimate.

For the sum of \$25,000, we propose to clean, scrape and final grade all rubber chip storage locations. Our fee shall include the disposal of any rubber chips and remaining whole tires at Wheelabrator Ridge Energy as per attached agreement. It is further agreed that the contract price excludes any OTR unregulated tires.

Sincerely,


Peter Jock, President



Wheelabrator Ridge Energy Inc.

A Waste Management Company

3131 K-Ville Avenue
Auburndale, FL 33823
(863) 665-2255 Tel
(863) 665-0400 Fax

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APR 11 2008

April 7, 2008

Mr. John Wilson
President
Florida Tire Recycling, Inc.
9675 Range Line Road
Port St. Lucie, FL 34987

Dear Jack:

Per your request, Wheelabrator is pleased to provide the following proposal for waste tire disposal in the event of site closure at your facility in Port St. Lucie, Florida.

**Whole Tires – will be accepted for a disposal of \$50 per ton f.o.b.
Ridge Generating Station.**

**Processed Tires meeting Wheelabrator Ridge Energy's
specifications will be accepted free of charge.**

If you need any additional information, please let me know.

Sincerely,

Phil Tuohy

Phil Tuohy
Plant Manager

WM
WASTE MANAGEMENT

Waste



Florida Department of Environmental Protection

Southeast District
400 N. Congress Avenue, Suite 200
West Palm Beach, Florida 33401

4/23/08

Amede

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary - Designee

FINANCIAL DATA FORM

FILE COPY

PROJECT SOURCE NAME: Florida Tire Recycling, Inc.

TYPE CODE: WT SUBCODE: 08 GP EXEMPT

CORRECT FEE: ✓ AMOUNT RECEIVED: 1,250.00 AMOUNT OF REFUND: ✓

PROCESSOR'S INITIALS: AD DATE RETURNED TO DATA OPERATOR:

DATA OPERATOR'S INITIALS: SR DATE: 4/30/08

COMMENTS: 0041202-003-WT

ORIGINAL CHECK HAS A COLORED BACKGROUND PRINTED ON CHEMICAL REACTIVE PAPER



9675 RANGELINE RD.
PORT ST. LUCIE, FL 34987
PHONE (772) 465-0477
FAX (772) 489-2124

663591

FIRST PEOPLES BANK
1301 SE PORT ST. LUCIE BOULEVARD
PORT ST. LUCIE, FL 34952
63-4615/670

015863

ACCT.#

DATE
04/14/08

CHECK NO.
015863

ONE THOUSAND TWO HUNDRED FIFTY AND NO/100 Dollars

AMOUNT

*****\$1,250.00

PAY
TO THE
ORDER OF

FLORIDA DEP
SOLID WASTE SECTION / TIRES
PO BOX 3070
TALLAHASSEE, FL 32315-3070

[Signature]

RED CHECK NUMBERING IMAGES THROUGH TO BACK OF SHEET

Cash Receiving Application - Collection Point Log Remittance

CL AREA: **SED** CRAF006A

Logged Total: **\$17,437.50**

Collection Point Log Remittance

Remittance ID: **774047** Type: **CP** Received Date: **04/25/2008** Status: **RECEIVED**

System Receipt: **623591** PNR: Check #: **015863** Amount: **1,250.00**

SSN/FEID: Name: **FLORIDA TIRE RECYLING**

First: Middle: Title: Suffix:

Address1: **9675 RANGELINE ROAD**

Address2:

City: **PORT ST. LIE** ST: **FL** Zip: **34987**

Country: Short Comments: **FL. TIRE RECYLING INC**

PAYMENT(S)

Payment ID	CL Area	Code/Description	Payment Amount	Reference #	Appl	Fund	Status
072160	SED	002208 WASTE TIRE SITE	\$1,250.00	0041202003	PA	PET	COMPLETE

COMMIT FREQUENTLY **\$1,250.00** Payment Total



Department of Environmental Protection

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>3/22/00</u>
DEP Application No. _____ (Filled in by DEP)

Waste Tire Processing Facility Permit Application

Permit No. 41202-002-WT

Renewal ☒ Modification ☐ Existing unpermitted facility ☐ Proposed new facility ☐

Part I-General Information:

A. Applicant Information:

1. Applicant Name: Florida Tire Recycling Inc.
2. Applicant Street Address: 9675 Range Line Road
3. City: Port Saint Lucie County: Saint Lucie Zip: 34987
4. Applicant Mailing Address: - Same -
5. City: _____ County: _____ Zip: _____
6. Contact person: John Wilson Phone: (772) 465-0477 FEID No: 59-2801031
7. Have any enforcement actions been taken by the Department against the applicant relating to the operation of any solid waste management facility in this state? This includes any Complaint, Notice of Violation, or revocation of a permit or registration, as well as any Consent Order in which a violation of Department rules is admitted. It does not include a Warning Letter, Warning Notice, Notice of Noncompliance, or other similar document which does not constitute agency action.
Yes ☒ No ☐ If yes, attach a history and description of the enforcement actions.

B. Facility Information:

1. Facility Name: Florida Tire Recycling Inc.
2. Facility Street Address (Main Entrance): 9675 Range Line Road
3. City: Port Saint Lucie County: Saint Lucie Zip: 34987
4. Facility Mailing Address: - Same -
5. City: _____ State: _____ Zip: _____
6. Contact Person: John Wilson Phone: (772) 465-0477
7. Facility Location Coordinates:
Section: 1 Township: 37S Range: 38E
Latitude: 27° 14' 22" Longitude: 80° 29' 00"
8. Anticipated date for starting construction N/A and for completion of construction N/A
9. Anticipated date for receipt of tires N/A and for start of processing N/A

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APR 23 2008

**DEPT of ENV PROTECTION
WEST PALM BEACH**

Mail completed form to
appropriate district office listed below

Northwest District
160 Governmental Center
Pensacola, FL 32501-5794
850-595-8360

Northeast District
7825 Baymeadows Way, Ste. 200 B
Jacksonville, FL 32256-7590
904-448-4300

Central District
3319 Maguire Blvd., Ste. 232
Orlando, FL 32803-3767
407-894-7555

Southwest District
3804 Coconut Palm Dr.
Tampa, FL 33619
813-744-6100

South District
2295 Victoria Ave., Ste. 364
Fort Myers, FL 33902-2549
941-332-6975

Southeast District
400 North Congress Ave.
West Palm Beach, FL 33401
561-681-6600

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>3/22/00</u>
DEP Application No. _____ (Filled in by DEP)

C. Land Owner Information (if different from applicant):

- Owner's name: _____
- Land owner's mailing address: _____
- City: _____ State: _____ Zip: _____
- Authorized Agent: _____ Agent's phone () _____
- Current lease expires: _____

D. Facility Operator Information (if different from applicant):

- Operator's name: _____
- Operator's mailing address: _____
- City: _____ State: _____ Zip: _____
- Contact person: _____ Phone: () _____

E. Preparer of Application:

- Name of person preparing application: John J. Wilson
- Mailing address: 9675 Range Line Road
- City: Port Saint Lucie State: Saint Lucie Zip: 34987
- Phone: (772) 465-0477
- Affiliation with facility: CEO

Part II-Operations:

A. Facility type (check appropriate box):

- ☒ Waste tire processing facility.
- ☐ Waste tire processing facility with on-site disposal of processed tires or processing residuals.
See Attachment _____
- ☐ Waste tire processing facility with on-site consumption of waste tires or processing residuals.
See Attachment F
- ☐ Permitted solid waste management facility modification to allow waste tire site and processing.

B. Type of processing facility (check as many as apply):

- ☒ Shredder ☒ Cutter ☒ Chopper ☐ Incinerator only ☐ Incinerator with energy recovery
- ☐ Pyrolysis ☐ Supplemental fuel user ☐ Other, explain _____

C. Storage: Indicate the maximum quantities of whole waste tires, processed waste tires, and processing residuals, expressed in tons, to be stored at the facility, in accordance with Rule 62-711.530(2), F.A.C.

	Outdoor Storage(tons)	Outdoor Storage (sq.ft)	Indoor Storage (tons)	Indoor Storage (sq.ft)	Total Storage (tons)
Whole waste tires:	_____	_____	_____	_____	_____
Processed tires:	(Specific	condition	#4	unchanged)	_____
Processing residuals:	_____	_____	_____	_____	_____
TOTALS:	_____	_____	_____	_____	_____

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
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DEP Application No. _____ (Filled in by DEP)

D. For reporting quantity of tires in tons, tires will be: weighed on site ☒ weighed off site ☐ weights will be calculated ☐

E. Facilities that will not be disposing of processed tires or processing residual on the facility site must indicate the permitted solid waste management facility where processed tires or residuals will be disposed.

1. Name of facility Wheelabrator Ridge Energy Inc.

2. Street address: 3131 K-Ville Avenue

3. City: Auburndale County: Polk Zip: 33823

F. Facilities that will be delivering processed tires to consuming facilities must describe the existing or proposed markets for those processed tires.

Tire Derived Fuel, Rubber Mulch, Septic Field Material, Crumb Rubber and Civil Engineering.

Part III-Attachments:

A. Facility design

NOTE: All maps, plan sheets, drawings, isometrics, cross sections, or aerial photographs shall be legible; be signed and sealed by a registered professional engineer responsible for their preparation; be of appropriate scale to show clearly all required details; be numbered, referenced to narrative, titled, have a legend of symbols used, contain horizontal and vertical scales (where applicable), and specify drafting or origination dates; and use uniform scales as much as possible, contain a north arrow and use NGVD for all elevations.

1. A topographic or section map of the facility, including the surrounding area for one mile, no more than one year old, showing land use and zoning within one mile of the facility
2. A plot plan of the facility on a scale of not less than one inch equals 200 feet. At a minimum, the plot plan shall include
 - a. The facility design, including the location and size of all storage and processing areas for used tires, unprocessed waste tires, processed waste tires, and waste tire processing residuals;
 - b. All wetlands and water bodies within the facility or within 200 feet of any storage area;
 - c. Stormwater control measures, including ditches, dikes, and other structures;
 - d. Boundaries of the facility, legal boundaries of the land containing the facility, and any easements or rights of way that are within the facility or within 200 feet of any storage area;
 - e. Location, size, and depth of all wells within the facility or within 200 feet of any storage area;
 - f. All structures and buildings that are, or will be, constructed at the facility; include those used in storage and processing operations;
 - g. All areas used for loading and unloading;
 - h. All access roads and internal roads, including fire lanes;
 - i. Location of all fences, gates, and other access control measures; and
 - j. Location of all disposal areas within the facility.

B. Facility operation.

1. A description of the facility's operation, process and products including how waste tires will be received and stored.
2. A description of the equipment used for processing tires. This description shall include the make, model, and hourly capacity of each piece of equipment.
3. Description of the waste from the process, the amount of waste expected and how and where this waste will be disposed of.
4. Statement of the maximum daily throughput and the planned daily and annual throughput.
5. A description of how the operator will maintain compliance with each of the storage requirements of Rule 62-711.540, F.A.C.
6. A copy of the emergency preparedness manual for the facility with a statement of the on site and off site locations where that manual will be maintained.
7. A copy of the fire safety survey
8. A description of how 75% of the annual accumulation of waste tires will be removed for disposal or recycling.

C. Completed closing plan for the facility as required by Rule 62-711.700(2) and (3), F.A.C.

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>3/22/00</u>
DEP Application No. _____ (Filled in by DEP)

- D. Attach proof of financial responsibility as requirement by Rule 62-711.500(3) OR a calculation showing that financial assurance documents, currently on file with the Department, are sufficient to assure closing of the waste tire site as well as any other solid waste management facility at that location.
- E. A letter from the land owner (if different from applicant) authorizing use of the land as a waste tire processing facility.
- F. If waste tires will be consumed at the facility, attach a description of the other environmental permits that the applicant has for this use, including, permit number, date of issue, and name of issuing agency
- G. The permit fee as required in Rule 62-4, F.A.C.

Part IV-Certification:

A. Applicant:

The undersigned applicant or authorized representative of Florida Tire Recycling Inc.
Is aware that statements made in this form and attached information are an application for a
Waste Tire Processing Permit from the Florida Department of Environmental Protection and certifies that
The information in this application is true, correct and complete to the best of his knowledge and belief.
Further, the undersigned agrees to comply with the provisions of Chapter 403, Florida Statutes, and all rules
and regulations of the Department. It is understood that the Department will be notified prior to the sale or
legal transfer of the facility.

John J. Wilson
Signature of Applicant or Authorized Agent

John J. Wilson CEO

4/9/08

Name and Title

Date

B. Professional Engineer registered in Florida.

This is to certify that the engineering features of this waste tire processing facility have been
~~Designed~~ examined by me and found to conform to engineering principals applicable to such facilities. In my
professional judgment, this facility, when properly maintained and operated will comply with all applicable
statutes of the State of Florida and rules of the Department. It is agreed that the undersigned will provide the
applicant with a set of instructions for proper maintenance and operation of the facility. (on file, unchanged)

Joseph T. Friscia
Signature
Joseph T. Friscia, P.E.
Name and Title

31443

Florida Registration Number

459 NW Primia Vista Blvd.
Mailing Address

Port St. Lucie, FL 34983
City, State, Zip

772-340-4990

Telephone number

4/12/08

Date

(please affix seal)

Florida Tire Recycling Inc.

Waste Tire Processing Facility Permit Application

Appendix

Part I – General Information

A. Applicant Information

7. On file with DEP

Part II – Operations

C. Storage

Quantities per specific condition #4 of original permit

Part III – Attachments

- A. Facility Design – Unchanged. On file with DEP
- B. Facility Operations – Unchanged. On file with DEP
- C. Closing Plan – Unchanged. On file with DEP
- D. Financial Responsibility/Closing Calculation – See attached engineers letter
- E. Land Owner letter – Not Applicable
- F. Other environmental permits – Not Applicable
- G. Permit Fee - Enclosed