

DER Form # 17-711.900(2)	
Form Title Weste Tire General Permit Notification	
Effective Date February 22, 1989	
DER Aggregation No.	
(Filled in by DER)	

190835

Waste Tire General Permit Notification

Pursuant to Rule 17-711.801, Florida Ac small processing facility or mobile shredo the Department.	Iministrative Code, the owners or opera ling, chopping, or cutting equipment sh		lowing information	
Type and status of operation (check as	s many as apply):		FA SOLI	D WASTE
Existing Proposed Proposed	7°Tr			
	$\stackrel{\square}{\longrightarrow}$ Mobile shredding, chopping, or cu	tting equipment		
Small processing facility	Other	•		
Waste tire collection centers and small		-	y information:	
a. Facility name: FLORI DA TIRE	E RECYCLING, INC.			
b. Facility location:	0.4 m.4	•		•
	0151 Range Line Road			
City Port St. Lucie	, County St. Lucie	, Zip	34987	<u> </u>
- Section1	, Township 37 South	Range	38 east	
Latitude 27 ⁰ 15'22" Nort		30 ⁰ 29100"	West	-
c. Name of property owner: Flor	ida Tire Recycling, in	1C.		
d. Address of property owner: Port St. Lucie	Range Line Road			
City	State	Zip	34987	· · · · · · · · · · · · · · · · · · ·
e. Telephone number of property owner of property owner of property owner.	or: (<u>407</u>) <u>465-0477</u>	•		·
Name of operator:	RE RECICIONE, INC.			· .
Address of operator:	ge Line Road	·		·
Address of operator: 10151 Ran Port St. Lucie City	State Flori da	Zip _	34987	
Telephone number of operator: (7, 465-0477	·		·
Describe the general operation of the f	acility or equipment (attach additional	sheets if neces	sarv):	
	dominy of oquipment (dilative double)	G. 10000, 11 110000		
			······································	
Describe how the waste tire storage and	handling requirements of Bulls 17.711.5	40 EAC will be	mot (attach ad	ditional aba
if necessary):	nandling requirements of hule 17-7 (1.5	40, F.A.C. Will De	met (attach aut	TINOLIGI 2116

					Fa	m Toe Waste Tire G	eneral Permit Notifica	rion .
	, S				- EN	ctive Ohn February	22., 1989	
	3.0				De	R Application No.	(Filled in by DER)	<u> </u>
3. Date of beginning operation:	Septembe	er 1, 198	38 . ———					·
9. Quantities of waste tires, express		ume there are	e100 tires	per ton or 10	tires per	cubic yard):	e	
Received per month: 2,000	tons						٠.	
Stored on site:	tons				•	e e		
Processed per month: 1,950								
Describe how and where the wa	ste tires, proce	ssed tires, and	d residuals	from proces	sing will b	e' disposed:		
See resonse to	o questic	on 6.						
			•			•		
	·	·				<u> </u>		
1. List mobile shredding, chopping, Form 17-711.900(3) for each process Name of facility or site:		be attached			e). Attach	additional sh		
Site Location (main entrance)	•	•						. :
Street address:		•		e de la companya de La companya de la co	•			
City					Zip_			
Latitude			Longitud	de : <u> </u>			<u></u>	
Site property owner:			<u>-</u> 1	<u> معتقل کے معاد شم</u>	<u> 4:32 </u>	· · · · · · · · · · · · · · · · · · ·		
Property owner address:				ese tradition of the second		<u> </u>		
Property owner phone number: (**						

12. Required attachments:

a. Letter of notification to fire protection authority

b. General permit fee of \$25.00. (Rule 17-4, FA:C.)

13. Certification:

10.

To the best of my knowledge and belief, I certify the information provided in this notification is true, accurate, and correct.

John J. Wilson, Secretary-Name of Authorized Agent Treasurer

Signature of Authorized Agent

Mobile Equipment Operators mail completed form to: Florida Department of Environmental Regulation Solid Waste Section Attention: Tires 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Collection Centers and Small Processing Facilities mail completed form to the appropriate district office listed on page 1.

DEA Form 217-711.900(2)...

BOARD OF COUNTY COMMISSIONERS



DEVELOPMENT DIRECTOR

TERRY L. VIRTA, AICP

DATE: __10/04/90

ADDRESS REASSIGNMENT

Please be advised that the following change of street
address has been issued:
OWNER: Florida Tire Recycling, Inc.
27 S. River Drive
Stuart, FL 34996
TAX I.D. <u>4201-113-0001-020/9</u>
FORMER ADDRESS: 10151 Range Line Road
Port St. Lucie, FL 34987
NEW ADDRESS: 9675 Range Line Road
Port St. Lucie, FL 34987
If you have any questions or need further information,
please do not hesitate to contact me at 468-1553.
Helene Walker Rlanning & Zoning

ADDENDUM TO WASTE TIRE GENERAL PERMIT NOTIFICATION

- 6. The applicant's facility receives and processes used or waste tires. Reusable casings are separated for transshipment to retreading facilities. Most of the remaining tires are converted into various patented rubber products and equipment through refabrication processes. These processes involve cutting the used tires into assorted shaped pieces, and using the pieces to fabricate assorted items, primarily commercial fishing gear, such as chafing gear, deck pads, upper rigging pads, fenders, rollers, and bobbins. (All fabricating processes conducted on the property are mechanical; no solvent or chemical reagent is used.) Remaining pieces and nonrecyclable tires are shredded, and the shredded material is stored on-site for overseas delivery as tire-derived fuel. A portion of the shredded material may be transported intermittently to permitted landfills for use as daily cover. No material is disposed of on-site.
- 7. The waste tire storage and handling requirements of Fla. Admin. Code Rule 17-711.540 will be met as follows:
 - (1) The applicant does not intend to store any waste tires indoors, but if any indoor storage occurs, the applicant will comply with the requirements set forth in "The Standard for Storage of Rubber Tires," NFDA 231D-1986 ed.; National Fire Protection Association; Quincy, Mass.
 - (2) (a) The facility is not within 200 feet of any water body, wetland, transitional wetland, or isolated wetland.
 - (b) The Storage Area Detail on page 2 of the site plan for the facility (copy attached as Exhibit A) indicates compliance with the maximum dimension regulations for processed tire storage areas.
 - (c) The Storage Area Detail on page 2 of the site plan for the facility (copy attached as Exhibit A) indicates compliance with fire and emergency access requirements. See also the letter from the St. Lucie County-Fort Pierce Fire District indicating compliance with the local fire code (copy attached as Exhibit B).
 - (d) Appropriate insect, rodent, and other pest control measures are undertaken on the site.
 - (e) Operating hours, disposal costs, and site rules are posted at the entrance to the facility.
 - (f) The applicant conducts no operation involving the use of open flames.
 - (g) The approach and access road to the site is kept passable for any motor vehicle at all times.

- (h) Access to the site is controlled by perimeter landscaping and entrance gate, as shown on the site plan for the facility (copy attached as Exhibit A).
- (i) Attendants are present when the facility is open for business.
- (j) The processed tire storage areas are designed to prevent liquid runoff from a potential fire from entering any water body, as shown on the site plan for the facility (copy attached as Exhibit A).
- (k) The facility has been reviewed and fire protection services (including on-site water storage) approved by local authorities. See letter from St. Lucie County-Fort Pierce Fire District indicating compliance with the local fire code (copy attached as Exhibit B).
- (1) The site has telephone service, assuring that the applicant can contact local fire protection authorities in the event of a fire.
- (m) The entire site is moved periodically as needed to keep the area free of grass, underbrush, and other potentially flammable vegetation.
- (n) The applicant has prepared and maintains at the site an emergency preparedness manual (copy attached as Exhibit C). Copies of the manual have been provided to the St. Lucie County-Fort Pierce Fire District, the nearest fire station, and the St. Lucie County Emergency Management Office.
- (o) The applicant agrees to notify the Department immediately in the event of a fire or other emergency if that emergency has potential off-site effects, and, within two weeks of any such emergency, to submit to the Department a written report.
- (3) The storage of processed tires meets all of the storage criteria set forth in Fla. Admin. Code Rule 17-711.540.
- (4) The temperature of above-ground processed tire storage areas over 1,000 cubic yards in size is monitored and does not exceed 300° F. Control measures are in place to maintain temperatures below 300° F.
- (5) The facility will not generate or store any residuals from waste tire processing.