

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 DEP Form #62-701.900(23)

Form Title: Waste Tire Processing

Facility Permit Application

Effective Date: January 6, 2010 Incorporated in Rule 62-711.530(6)

Waste Tire Processing Facility Permit Application

Permit No	•		
Renewal [☐ Modification ☐	Existing unpermitted facility □	Proposed new facility □
Part I-Ger	neral Information:		
A. Appl	icant Information:		
1. Appli	cant Name:		
2. Appli	cant Street Address:		
3. City:		County:	Zip:
4. Appli	cant Mailing Address:		
5. City:		County:	Zip:
6. Conta	act person:	Phone: ()	FEID No:
aoes	not include a warning Letter.	, Warning Notice, Notice of Noncomplian	ce, or other similar document which
Yes 3. Facil	not constitute agency action. No If ity Information:	yes, attach a history and description of the	
Yes 3. Facil 1. Facili	not constitute agency action. No If ity Information: ty Name:	yes, attach a history and description of the	ne enforcement actions.
Yes 3. Facil 1. Facili 2. Facili	not constitute agency action. No If ity Information: ty Name: ty Street Address (Main Entra	yes, attach a history and description of the same ance):	ne enforcement actions.
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C. 1.	Land Owner Information (if different from applicant): Owner's name:					
2.	2. Land owner's mailing address:					
3.	City:		State:		Zip:	
4.	Authorized Agent:			Agent's phone	e (<u>) </u>	
5.	Current lease expire	es:				
D. 1.	Facility Operator Information (if different from applicant): Operator's name:					
2.	Operator's mailing address:					
3.	City:		State:		Zip:	
4.	Contact person: _			Phone: ()	
E. 1.	Preparer of Application Name of person pre					
2.	Mailing address:					
3.	City:		State:		Zip:	
4.	Phone: ()					
5.	Affiliation with facility	y:				
	t II-Operations: Facility type (check	appropriate box)	:			
	Waste tire processin	g facility.				
	Waste tire processin	g facility with on -si	ite disposal of proce	essed tires or proce	ssing residuals.	
	Waste tire processin	g facility with on -si	ite consumption of v	vaste tires or proces	ssing residuals.	
	Permitted solid waste	e management fac	ility modification to	allow wa ste tire site	and processing.	
B.	Type of processing	facility (check as	many as apply):			
		utter □Cho upplemental fuel u:			ator with energy reco	-
	C. Storage: Indicate the maximum quantities of whole waste tires, processed waste tires, and processing residua expressed in tons, to be stored at the facility, in accordance with Rule 62-711.530(2), F.A.C.					sing residuals,
		Outdoor Storage(tons)	Outdoor Storage (sq.ft)	Indoor Storage (tons)	Indoor Storage (sq.ft)	Total Storage (tons)
W	/hole waste tires:					
Ρ	rocessed tires:					
Р	rocessing residuals:					
Т	OTALS:					

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D.	For reporting quan	tity of tires in tons, tires will be:	weighed on site □ weights will be calcula	weighed off site \square ated \square
E		not be disposing of processed tire ste management facility where p		al on the facility site must indicate the als will be disposed.
1.	Name of facility			
2.	Street address:			
3.	City:	Cc	unty:	Zip:
F. Facilities that will be delivering processed tires to consuming facilities must describe the existing or proportion markets for those processed tires.			t describe the existing or proposed	
-				
-				

Part III-Attachments:

A. Facility design

NOTE: All maps, plan sheets, drawings, isometrics, cross sec tions, 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
 - i. 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 processin g 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.
- 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.

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- 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 pr ocessing facility.
- **F.** If waste tires will be consumed or diposed of 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.

(please affix seal)

Part IV-Certification:				
A.	Applicant:			
The Furth regu	The undersigned applicant or authorized representative of Is aware that statements made in this form and attached information are an application for a 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 Chap ter 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.			
	Signature of Applicant or Authorized Agent	Name and Title	Date	
profe the S	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 facilit ies. In my professional judgment, this facility, when properly maintained and operated will comply with all applicable statues 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.			
	Signature	Mailing Address		
	Name and Title	City, State, Zip		
	Florida Registration Number	Telephone number	ſ	