

Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 FDEP 2019 FEB 22 pm11:34

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. 0321853 -001-67-62
Renewal ■ Modification □ Existing unpermitted facility □ Proposed new facility □
Part I-General Information:
A. Applicant Information:
1. Applicant Name: Advanced Tire Recycling Inc
2. Applicant Street Address: 8349 SWCR 313
3. City: Trenton county: Gilchrist zip: 32693
4. Applicant Mailing Address: T.O. BOX 197
5. City: Trenton county: Gilchrist zip: 32693
6. Contact perso Jon Bischoff Phone: 352463-8448 FEID No: 59-374907
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: Advanced Tire Kecycling, Inc
2. Facility Street Address (Main Entrance): 8369 SW CR 313
3. City: Trenton county: Gilchrist zip: 321993
4. Facility Mailing Address: Y.O. Box 197
5. City: 10enton State: F1 Zip: 32 693
6. Contact Person: Ton Bischoff To Phone: 352 463 - 8448
7. Facility Location Coordinates:
Section: 1 Township: 10 Range: 14
Latitude: 29°36' 45"N Longitude: 82°52'58.82"W
8. Anticipated date for starting construction and for completion of construction
9. Anticipated date for receipt of tires and for start of processing
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Mail completed form to appropriate district office listed below

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C. 1.	Land Owner Info	rmation (if differen	t from applicant):			
2.	Land owner's mai	ling address: P.C	0. BOX 10	IM		
3.	City: Tren	ton	State:	=1	Zip: 3	2693
4.	Authorized Agent			Agent's phon	e ()	
5.	Current lease exp	ires:				
D. 1.	Facility Operator Operator's name:	Information (if diff	erent from applican			
2.	Operator's mailing	g address:				
3.	City:		State:		Zip:	
4.	Contact person:			Phone: (<u>) </u>	
E. 1.	Preparer of Appl Name of person p	ication: reparing application		Bischof	F	
2.	Mailing address:	P. O. Bo	19M			
3.	City: Tre	nton	State:	FI	Zip:	3269
4.	Phone: 3531 U	163 - 8448				
5.	Affiliation with faci	lity: OW	ner			
	II-Operations: Facility type (chec	ck appropriate box):			
	Waste tire process	ing facility.				
	Waste tire process	ing facility with on -s	ite disposal of proc	essed tires or proce	ssing residuals.	
	Waste tire process	ing facility with on -s	ite consumption of	waste tires or proces	ssing residuals.	
	Permitted solid was	ste management fac	cility modification to	allow wa ste tire site	and processing.	
3 . 1	Type of processin	g facility (check as	s many as apply):			
		Cutter □Cho Supplemental fuel u			ator with energy red	covery
C. S	Storage: Indicate to expressed in tons, to	he maximum quanti to be stored at the fa	ties of whole waste acility, in accordanc	tires, processed wa e with Rule 62-711.5	ste tires, and proce 530(2), F.A.C.	essing residuals,
		Outdoor Storage(tons)	Outdoor Storage (sq.ft)	Indoor Storage (tons)	Indoor Storage (sq.ft)	Total Storage (tons)
W	hole waste tires:	96	96	0	0	96
Pr	ocessed tires:	0	0	0	-0	
Pr	ocessing residuals	<u> </u>	<u> </u>	-0	0	-
TC	OTALS:	96	96			

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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.

- 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
 - 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;
 - 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 fac ility; 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
 - 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 facil ity with a statement of the on site and off site locations where that manual will be maintained.
- 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 processing 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

A. Applicant:		
The undersigned applicant or authorized representative is aware that statements made in this form and attached inform the statements made in this form and attached information. Permit from the Florida Department information in this application is true, correct and complete Further, the undersigned agrees to comply with the provisions regulations of the Department. It is understood that the Department facility.	mation are an application for a ment of Environmental Protection and e to the best of his knowledge and be of Chapter 403. Florida Statutes, an	lief. d all rules and
gassell To	nE. Bischoff. I	2.2
Signature of Applicant or Authorized Agent	Name and Title	Date
This is to certify that the engineering features of this was		
Designed/examined by me and found to conform to engineering professional judgment, this facility, when properly maintained and the State of Florida and rules of the Department. It is agreed the	ng principals applicable to such facilit and operated will comply with all appl hat the undersigned will provide the	icable statues
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