685 Airport Road Wauchula, Fl 33873 Phone: 863-773-5089

Fax: 863-773-3907 Email: teresa.carver@hardeecounty.net

# Hardee County Solid Waste Department

January 23, 2012

Department of Environmental Protection 13051 North Telecom Parkway Temple Terrace, Fl 33637-0926 Attn: Steve Morgan

Dept. Of Environmental Protection

FEB 0 6 2012

RE: Renewal of Waste Tire Small Processing Facility Permit Application

Permit Number: 129318-003-WT/05

Southwest District

Dear Mr. Morgan:

Enclosed you will find the following information to support the above referenced:

- Small Waste Tire Processing Facility Permit Application
- Permit Fee and Letter of Permit fee Exemption
- Site Plan indicating the storage area, including wetland and structures
- Copy of the fire safety inspection
- Copy of the Operation Plan including storage
- Copy of the Emergency Preparedness Plan

In reference to Rule 62-711.543 (3) (a):

As our site has less than a 200' set back; we request an exemption to this rule on the basis that all tires are removed at least on a monthly basis and that the quantity stored is rarely over 300 units at any time, and that the local fire department has stated that this site has sufficient fire suppression equipment and materials on site to extinguish any potential waste tire fire well in within an acceptable length of time. Rule 62-711.540 (6) (a) and (b)

Please feel free to contact me should you have any request for additional information.

Sincerely,

Teresa Carver

Hardee County Solid Waste Director



# Florida Department of **Environmental Protection**

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Reset Form

Print Form

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

Per	rmit No.	129318-0	003-WT/05									
Rei	newai 🖪	ewal Modification 🗆		Existing unpermitted facility		Proposed new facility □						
Par	Part I-General Information:											
A.	Applic	cant Inform	nation:									
1	Applicant Name: Hardee County Board of County Commissioners											
2	Applicant Street Address: 412 West Orange Street, Wauchula, FL 33873											
3	. City:	Wauchula	· · · · · · · · · · · · · · · · · · ·	County:	Hardee	Zip:	33873					
4	4. Applicant Mailing Address: 685 Airport Road Wauchula, FI 33873											
5	. City:	Wauchula			Hardee	Zip:	33873					
6	. Contac	ct person:	Teresa Carver	Phone: (863)	773-5089	FEID No:	59-6000632					
В.	<ul> <li>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.</li></ul>											
1.	Facility Name: Hardee County Solid Waste Department											
2.	Facility	Facility Street Address (Main Entrance): 685 Airport Road										
3.	City: . \	Wauchula	·	County:	Hardee	Zip:	33873					
4.	4. Facility Mailing Address: 685 Airport Road Wauchula, FI 33873											
5.	City: 1	Wauchula		State: I	-lorida	Zip:	33873					
6.	Contac	Contact Person: Teresa Carver Phone: (863)773-5089										
7.	Facility	Location C	oordinates:									
	Section	n: <u>35</u>		Townshi	p: <u>33S</u>	Range:	25E					
	Latitude: 27 34' 10" Longitude: 81 47'01"											
8.	Anticipa	ated date fo	r starting constructi	on <u>None</u>	and for comp	oletion of constru	uction					
9.	Anticipa	ated date fo	r receipt of tires	None	and for start	of processing						

appropriate district office listed below

C,	Land Owner Information (if different from applicant):								
1	1. Owner's name: <u>Hardee County Board of County Commissioners</u>								
2	Land owner's mailing address: 412 West Orange Street								
3	8. City: Wauchul A State: F1 Zip: 33873								
4	Authorized Agent: <u>Teresa Carver</u> Agent's phone <u>863 ) 773-5089</u>								
5	c. Current lease expires:None								
D.	Facility Operator Information (if different from applicant):								
1. Operator's name: <u>Hardee County Board of County Commissione</u>									
2.	Operator's mailing address: 412 West Orange Street								
3.	City: Wauchula State: Florida Zip: 33873								
4.	Contact person: Teresa Carver Phone: 863 ) 773-5089								
E.	Preparer of Application:								
, 1.	Name of person preparing application: Teresa Carver								
2.	Mailing address: 685 Airport Road								
3.	City: Wauchula, State: Florida Zip:33873								
	Phone: 863 ) 773-5089								
·5.	Affiliation with facility: Director of Solid waste								
Par	t II Operations:								
Α.	Describe the process and products and how storage will be maintained in compliance with 62-711.540, F.A.C.:								
Тi	res will off loaded by residents on the ground then spotter/								
in	nmates will put in box trailer provided								
В.	Describe the equipment (other than the hand held equipment) used for processing waste tires. This description shall include the make, model, and hourly capacity of each piece of equipment:								
C.	Describe the waste from the process, the amount of waste expected from 1,500 tires, and how and where it will be disposed of:								
	Then Box trailer is full Garden Street Metal and Iron picks up								
an 61	d takes back to Ft. Myers for processing. They are located at 01 Shirley Street, NAPLES FL								

Date

#### Part III-Attachments:

### Please attach the following information to this application:

- A. A plot plan of the collection center showing:
  - 1. Boundaries of the area being permitted, easements, and rights of way.
  - 2. All wetlands and water bodies in or within 200 feet of this area
- 3. The waste tire storage area.
- 4. All structures including buildings, fences, roadways, stormwater control devices, and water wells.
- B. A copy of a fire safety survey of the collection center
- C. A copy of the emergency preparedness manual.
- D. A letter from the landowner (if different from applicant) authorizing the use of the land as a waste tire collection center.
- E. A check for the application fee.

NOTE: The record keeping requirements of 62-711.400(5) apply to collection centers. However, reports to the Department are not required.

#### Part IV Certification:

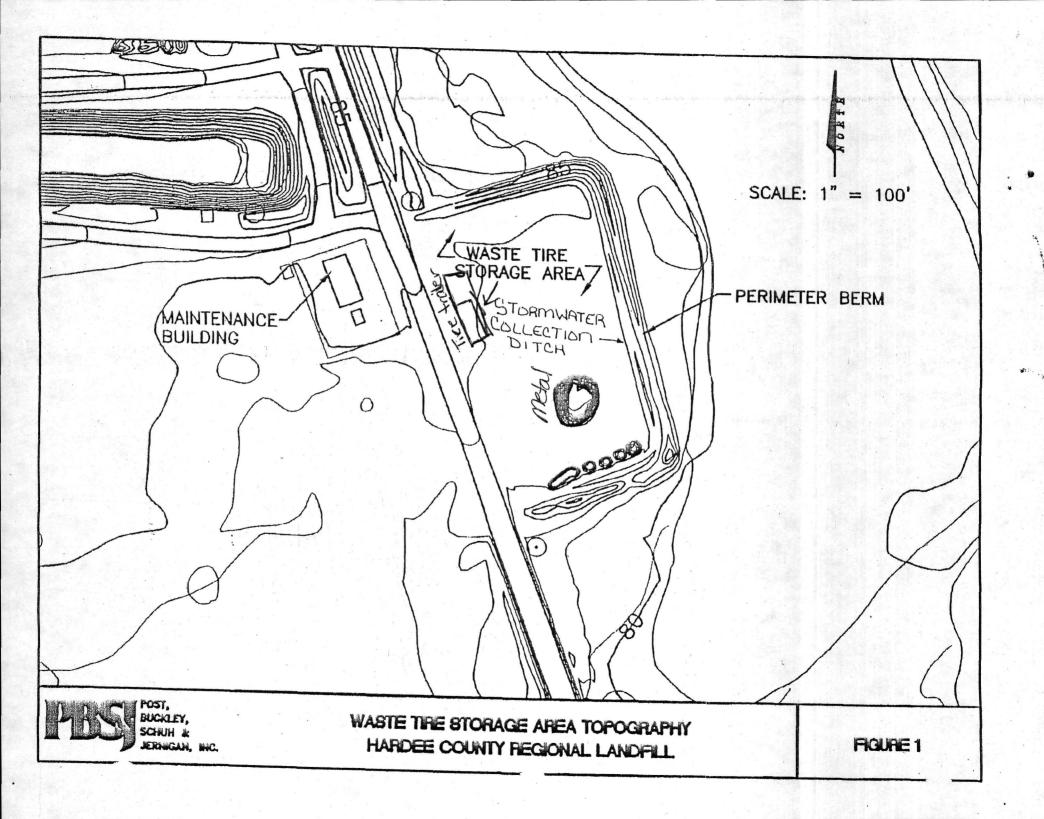
To the best of my knowledge and belief, I certify the information provided in this application is true, accurate, and correct. I have attached all documents and/or authorizations that are required.

Teresa Carver

Print Name of Authorized Agent

Signature of Authorized Agent

Page 3 of 3





### Hardee County Fire Rescue 149 K.D. Revell RD Wauchula, FL 33873

#### Violation Notice

Thursday January 12, 2012

Hardee Co. Landfill - Scale House 685 Airport RD Wauchula, FL 33873

An inspection of your facility on Thursday September 22, revealed the violations listed below.

ORDER TO COMPLY: Since these conditions are contrary to law, you must correct them upon receipt of this notice. An inspection to determine compliance with this Notice will be conducted on Tuesday October 25, 2011 at 09:30:00

If you fail to comply with this notice before the reinspection date listed, you may be liable for the penalties provided for by law for such violations.

#### Violation Code

Article Division Page Count

39.1 General Requirements

Λ Λ

Battery Back ups are plugged into surge protectors and/or Surge protectors are plugged directly into Battery Back ups. All surge protectors must plug directly into a wall outlet.

Multiple face plates are missing and need to be replaced throughout building.

All Exit/ Emergency lights are not working properly.

Air handler closet is also being used for storage... All stored items must be removed. This closet cannot be used for storage.

Fire Extinguishers are required.

Building address needs to be replaced or painted so it is a different color than the building color.

Henderson, Alyssa L

Inspector

Occupant/Owner

Per NFPA 1 Chapter 33.1 "Facilities storing more than 500 tires outside shall be in accordance with Chapter 33 (Outside Storage of Tires)." This facility does have a tire storage area, however, the quantity is under 500. Therefore is not a concern at this time.

# HARDEE COUNTY 2011 MILLAGE RATE SUMMARY

TAXING AUTHORITY		MILLAGE RATE (PER \$1000 OF VALUE)	
BOARD OF COUNTY COMMISSIONE		8.5540	
SCHOOL BOARD State Local Total			5.3560 2.2480 7.6040
SWFWMD INDIGENT HEALTH CARE			0.3928 0.3646
CITY OF BOWLING GREEN			7.2500
CITY OF WAUCHULA			5.6485
TOWN OF ZOLFO SPRINGS			9.0000
TOTAL MILLAGE RATE SUMMARY BY TAX DISTRICT			
UNINCORPORATED AREA CITY OF BOWLING GREEN CITY OF WAUCHULA TOWN OF ZOLFO SPRINGS			16.9154 24.1654 22.5639 25.9154
Special Assessment Fees			
Fire Assessment			
Residential		\$	121.25
Non Residential Per Square Foot	Commercial Industrial Institutional	\$ \$ \$	0.21 0.08 0.21
Transient Occupancy Per Space		\$	8.93
Land		\$	0.44
Solid Waste Assessment Residential Disposal Fee Residential Collection Fee		\$ \$ <b>\$</b>	70.00 101.93 <b>171.93</b>
Unincorporated Residential Rates	Fire Waste	\$ \$	121.25 171.93 <b>293.18</b>
Municipalities Rates		\$	121.25

### HARDEE COUNTY BOARD OF COUNTY COMMISSIONERS

412 West Orange Street, Room 103 Wauchula, Florida 33873 (863) 773-9430 \* Fax (863) 773-0958

bcc@hardeecounty.net www.hardeecounty.net

September 15, 2011

Ms. Susan Pelz Department of Environmental Protection 13051 North Telecom Parkway Temple Terrace, FL 33637-0926

Dear Ms. Pelz:

Pursuant to Florida Statues, Chapter 218.075, Hardee County is eligible for a permit fee reduction for the Phase I Closure Permit Application.

Hardee County is currently at 8.554 mills and Florida law states that millage greater than eight mills would justify a permit fee reduction to be granted on the basis of hardship. Hardee County certifies that the cost of the permit-processing fee is a fiscal hardship due to the fact the ad valorem operation millage is greater than eight mills.

Enclosed you will find the certification of the county millage by the Hardee County Property Appraiser's Office.

Sincerely,

Lexton H. Albritton, Jr.

County Manager

Enclosure

LHA:sm

permit fee reduction 11 landfill

Terry Atchley, Chairman - Minor L. Bryant, Vice-Chairman
Dale Johnson - Grady Johnson - Sue Birge
County Manager Lexton H. Albritton, Jr. - County Attorney Ken Evers

## HARDEE COUNTY SOLID WASTE DEPARTMENT

OPERATIONS PLAN FOR WASTE TIRE STORAGE, PROCESSING AND DISPOSAL OF PROCESSED WASTE TIRES

#### STORAGE:

Hardee County Solid Waste Department is located at 685 Airport Road, three miles East of Wauchula off of Highway 636. The waste tire disposal site is located on the East side of the Class I Landfill access road. The site is approximately 158' L X 178' W and is constructed on clay subsurface with a compacted shell base. (See attached site map.) The site is posted waste tires only...Rates are posted when entering the landfill or given out upon request by phone.

Upon entering the landfill each vehicle must pass over the scales. All loads of tires are charged a "\$125 per ton rate". The scale house attendant will weigh the vehicle, classify the load as waste tires, contact one of the three spotters/operator that are equipped with handheld radios that there is a vehicle coming to the tire site then directs the vehicle to the waste tire site and/or trailer. The operator/spotter will meet the driver at the site to instruct and assist resident in the vehicle. Tires are stacked upright in rows in the center of the site then loaded into a boxed semi trailer.

A 50' wide fire lane around the perimeter of the site is keep free of grass, under and any other vegetation. The site is secured with a barrier fence, gate and pad locks, which surround the entire landfill. The Solid Waste Department does not conduct any operations involving the use of an open flame anywhere on site.

Quarterly reports and annual summaries are submitted to the Tampa District Department of Environmental Protection. Quarterly or annual summaries are also available at the Hardee County Solid Waste Department's administrative office.

#### OFF-SITE -

Hardee County Solid Waste Department contacts Garden Street Iron & Metal of S.W. Fl. INC for removal and off site processing of waste tires. This company is permitted through the Florida Department of Environmental Protections for collection, transporting, storage and processing of waste tires. All size, whole waste tires, both on an off rims, are collected on a regularly scheduled basis, but not less than monthly, the weight of the tires collected is recorded at the landfill scale house.

#### RECORD KEEPING-

Hardee County Solid Waste Department keeps daily, monthly, and yearly tonnages of all waste tires disposed of at the landfill, a quarterly report is sent tot the Department of Environmental Protections on January 20<sup>th</sup>, April 20<sup>th</sup>, August 20<sup>th</sup>, and October 20<sup>th</sup> for the department review. Financial assurance is calculated annually and submitted to the Department of Environmental Protection for their approval.

# HARDEE COUNTY SOLID WASTE DEPARTMENT WASTE TIRE SITE

### EMERGENCY PREPARDNESS PLAN

# 1. Name and Phone Numbers of persons to be contacted in the event of a fire, flood, or other emergency:

Hardee County Fire and Rescue Department 911

Or

773-4362

Teresa Carver, Solid Waste Director

773-5089

### 2. List of the emergency response equipment at the site:

- 1. Fire Hydrants located adjacent to the site
- 2. Soil cover material located at the site
- 3. CAT D7H Dozier used to dump dirt to smother out a fire
- 4. CAT 950 Front End Loader for end loading and moving cover material in case of fire

#### 3. Procedures:

- 1. Call the Fire and Rescue Department and the Solid Waste Director
- 2. Contain the fire within the boundaries of the site
- 3. Use equipment listed to move soil cover material at site.
- 4. Smother fire by covering it with a blanket of dire
- 5. If waste is used, block the northwest corner of the storm water ditch with available soil to prevent any runoff.
- 6. Oily material to be maintained within berm area of the site.
- 7. Contact DEP with a full report.
- 8. Clean up oily contaminated dirt and ship to certified Hazardous Waste Disposal Facility.

Note: The site is large enough to maneuver equipment such as the front end loader and dozer. In addition, there are sufficient amounts of cover material located at the Class I landfill adjacent to the site, to smother a potential fire. The maximum time between any potential incident and the removal of any fire residue is within 24 hours. It is unlikely that water will be used to extinguish any fires. However, should there be a need to use water, the storm water control system can quickly be berm off and the water collected on site pumped across the road to the leach ate tanks for off site for treatment.

# HARDEE COUNTY SOLIDN WASTE DEPARTMENT WASTE TIRE SITE

### SITE CLOSURE PLAN

Upon Board of County Commissioner's decision to close the Waste Tire Storage Site, the following procedures are to be followed:

- Stop public access to the site by placing a berm of soil at the entrance or fencing off entrance.
- Post a notice at the site that the site is closed and give the phone number of the Solid Waste Department.
- Notify the district Department of Environmental Protections that the site is closed.
- Remove all waste tires shipping to a permitted facility.
- If any soil contamination is found, remove soil and ship to a permitted Hazardous Waste Facility or test soil for disposal into a Class I Landfill.

Closure of this site can be competed within thirty days of notification. In reference to rule 62.711.700(3) (d), proof of financial assurance is provided in the annual cost closure estimates and escrowed into the Solid Waste Landfill Closure Trust Fund account.

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