

**Board of County Commissioners**

**DEPARTMENT OF PUBLIC WORKS**

**SOLID WASTE MANAGEMENT DIVISION**

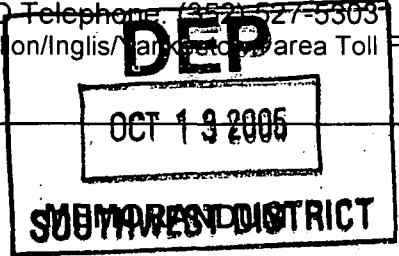
P.O. Box 340, Lecanto, Florida 34460

Telephone: (352) 527-7670 FAX: (352) 527-7672

email: landfillinfo@bocc.citrus.fl.us

TDD Telephone: (352) 527-5303

Citrus Springs/Dunelton/Inglis/Lanark/Lecanto Area Toll Free (352) 489-2120



**DATE:** OCTOBER 5, 2005

**TO:** CHARLES POLISENO DIRECTOR, PUBLIC SAFETY DEPARTMENT

**FROM:** SUSAN J. METCALFE, DIRECTOR, DIVISION OF SOLID WASTE MGT. *Metcalfe*

**SUBJECT:** EMERGENCY RESPONSE MANUAL – WASTE TIRE STORAGE/  
PROCESSING FACILITY FOR THE CENTRAL LANDFILL

In compliance with Florida Administrative Code Chapter 62-711 – Waste Tire Rule- (62-711.540) (e) Annual update, please find attached revised Emergency Response Manual for the Waste Tire Storage Facility for your records.

If you should have any questions, please let me know.

**CC:** Glenn McCracken, Director, Dept Public Works  
 Ken Clamer, Coordinator, Fire Prevention  
 Patty Jefferson, Coordinator, Special Operations  
 Capt. J. Eckstein, Director, Emergency Operations Center / 911  
 Susan Pelz, Department of Environmental Protection-Tampa  
 Carmen Bruno, Customer Service Crew Leader, Solid Waste Management

**CITRUS COUNTY CENTRAL LANDFILL  
WASTE TIRE STORAGE/PROCESSING FACILITY  
EMERGENCY RESPONSE MANUAL**

**FOR**

**DEPARTMENT OF PUBLIC WORKS  
DIVISION OF SOLID WASTE MANAGEMENT**

**CITRUS COUNTY CENTRAL LANDFILL  
230 W. GULF TO LAKE HIGHWAY  
LECANTO, FL. 34460**

**(352) 527-7670**

**SEPTEMBER, 2005**

## **A. PREPAREDNESS**

Local fire authorities have been notified, and will be kept apprised of the operations at the Citrus County Central Landfill Waste Tire Storage facility located in Recycle Alley at the Central Landfill, 230 W. Gulf to Lake Highway, Lecanto, Florida 34460. A site diagram will be provided as well as a copy of all revisions.

Waste tires are removed on a monthly basis through the County's Recycling and Transport contractor. The County's permit allows for up to 115 tons of waste tires to be accumulated and stored on site between removals.

The off-site copy of this manual is maintained in the County's Public Safety Department at the Lecanto Government Building, 3600 W. Sovereign Path, Suite 291, Lecanto, Florida.

## **B. EMERGENCY NOTIFICATION LIST:**

### **PUBLIC SAFETY DEPARTMENT:**

**(352) 527-5406**

-Fire Services  
-Fire Prevention  
3600 W. Sovereign Path, Suite 291  
Lecanto, FL. 34461  
-Special Operations Section  
285 S. Kensington Avenue  
Lecanto, FL 34461

**(352) 341-2150**

### **EMERGENCY RESPONSE:**

**911**

3425 West Southern Street  
Lecanto, FL. 34461

### **ENVIRONMENTAL:**

**(813) 744-6100**

Department of Environmental Protection  
Division of Waste Management  
3804 Coconut Palm  
Tampa, FL. 33619

## **C. EMERGENCY PROCEDURES**

Every effort shall be made to operate the facility in a safe manner. In the event of a small fire, the personnel discovering the fire should determine if it can be extinguished safely and quickly with the available fire extinguisher. If the fire can safely be extinguished with available materials, appropriate actions should be taken.

In the event of a larger fire, the Director and/or Customer Service Crew Leader shall be notified immediately and he/she shall notify 911 and mobilize on site equipment, which include 2 - 1,000 gallon water tanks with pumps, until emergency response vehicles arrive at the site. The Inverness Fire Station, the emergency response facility for the Central Landfill, is located one and one-half miles from the Landfill.

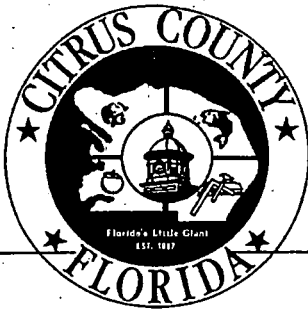
In the event of a large fire creating oily material at the site, the following procedure shall be implemented:

- 1) The area shall be diked with absorbent to prevent spreading;
- 2) Absorbents shall be spread to clean up material;
- 3) Used absorbents shall be contained in 55 gallon steel drums;
- 4) The drums shall be properly disposed of through the County's Hazardous Waste Disposal Contractor.

All materials needed for clean up and disposal are stored at the Household Hazardous Waste Collection Center located at the southwest corner of the Central Landfill.

## **D. FOLLOW UP**

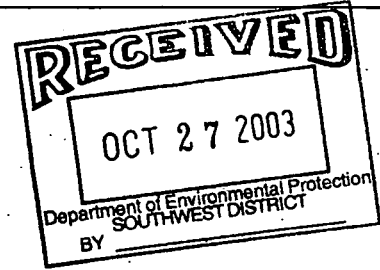
In the event of an emergency, the permittee shall immediately (within 24 hours) notify the FDEP explaining the occurrence and remedial measures to be taken, method to prevent reoccurrence, and time needed for repair. Written, detailed notification shall be submitted to the FDEP within seven (7) days following the occurrence.



**BOARD OF COUNTY COMMISSIONERS  
DEPARTMENT OF PUBLIC WORKS  
SOLID WASTE MANAGEMENT DIVISION**

P.O. Box 340, Lecanto, Florida 34460  
(352) 527-7670 FAX (352) 527-7672  
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120

**MEMORANDUM**



**DATE:** OCTOBER 17, 2003  
**TO:** CHARLES POLISENO DIRECTOR, PUBLIC SAFETY DEPARTMENT  
**FROM:** SUSAN J. METCALFE, DIRECTOR, DIVISION OF SOLID WASTE MGT. *SJ Metcalfe*  
**SUBJECT:** EMERGENCY RESPONSE MANUAL – WASTE TIRE STORAGE/  
PROCESSING FACILITY FOR THE CENTRAL LANDFILL

In compliance with Florida Administrative Code Chapter 62-711 – Waste Tire Rule- (62-711.540) (e) Annual update, please find attached revised Emergency Response Manual for the Waste Tire Storage Facility for your records.

If you should have any questions, please let me know.

**CC:** Tom Dick, Assistant Director, Dept Public Works  
Ken Clamer, Coordinator, Fire Prevention  
Patty Jefferson, Hazardous Materials Coordinator  
Jim Soukup, Director, Emergency Operations Center/911  
Kim Ford, P.E., Department of Environmental Protection-Tampa  
Carmen Bruno, Customer Service Crew Leader, Solid Waste Management

**CITRUS COUNTY CENTRAL LANDFILL  
WASTE TIRE STORAGE/PROCESSING FACILITY  
EMERGENCY RESPONSE MANUAL**

**FOR  
DEPARTMENT OF PUBLIC WORKS  
DIVISION OF SOLID WASTE MANAGEMENT**

**CITRUS COUNTY CENTRAL LANDFILL  
230 W. GULF TO LAKE HIGHWAY  
LECANTO, FL. 34460**

**(352) 527-7670**

**SEPTEMBER, 2003**

**FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION**

**OCT. 27 2003**

**SOUTHWEST DISTRICT  
TAMPA**

## **A. PREPAREDNESS**

Local fire authorities have been notified, and will be kept apprised of the operations at the Citrus County Central Landfill Waste Tire Storage facility located in Recycle Alley at the Central Landfill, 230 W. Gulf to Lake Highway, Lecanto, Florida 34460. A site diagram will be provided as well as a copy of all revisions.

Approximately 115 tons of waste tires are accumulated and stored on site between quarterly removals.

The off-site copy of this manual is maintained in the County's Public Safety Department at the Lecanto Government Building, 3600 W. Sovereign Path, Suite 291, Lecanto, Florida.

## **B. EMERGENCY NOTIFICATION LIST:**

### **PUBLIC SAFETY DEPARTMENT:**

**(352) 527-5406**

-Fire Services  
-Fire Prevention  
-Hazardous Material Section  
3600 W. Sovereign Path, Suite 291  
Lecanto, FL. 34461

### **EMERGENCY RESPONSE:**

**911**

3425 West Southern Street  
Lecanto, FL. 34461

### **ENVIRONMENTAL:**

**(813) 744-6100**

Department of Environmental Protection  
Division of Waste Management  
3804 Coconut Palm  
Tampa, FL. 33619

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION

OCT 27 2003

SOUTHWEST DISTRICT  
TAMPA

### **C. EMERGENCY PROCEDURES**

Every effort shall be made to operate the facility in a safe manner. In the event of a small fire, the personnel discovering the fire should determine if it can be extinguished safely and quickly with the available fire extinguisher. If the fire can safely be extinguished with available materials, appropriate actions should be taken.

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- 1) The area shall be diked with absorbent to prevent spreading;
- 2) Absorbents shall be spread to clean up material;
- 3) The absorbents shall be contained in 55 gallon steel drums;
- 4) The drums shall be properly disposed of through the County's Hazardous Waste Disposal Contractor.

All materials needed for clean up and disposal is stored at the Household Hazardous Waste Collection Center located at the southwest corner of the Central Landfill.

### **D. FOLLOW UP**

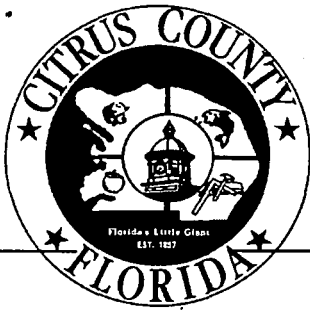
Within two weeks of an emergency the operator of the site shall submit to the Department a written report on the emergency. The report shall describe the origins of the emergency, the actions that were taken, the results of the actions and an analysis of the success or failure of the actions.

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION

OCT 27 2003

SOUTHWEST DISTRICT  
TAMPA

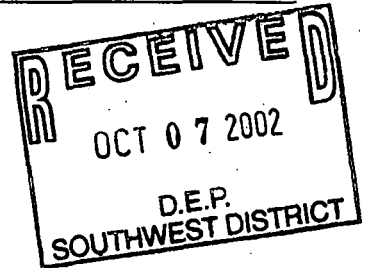




**BOARD OF COUNTY COMMISSIONERS  
DEPARTMENT OF PUBLIC WORKS  
SOLID WASTE MANAGEMENT DIVISION**

P.O. Box 340, Lecanto, Florida 34460  
(352) 527-7670 FAX (352) 527-7672  
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120

**MEMORANDUM**

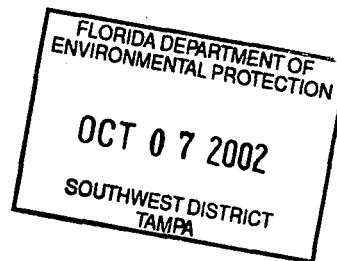


**DATE:** SEPTEMBER 30, 2002  
**TO:** CHARLES POLISENO DIRECTOR, PUBLIC SAFETY DEPARTMENT  
**FROM:** SUSAN J. METCALFE, DIRECTOR, DIVISION OF SOLID WASTE MGT. *metcalfe*  
**SUBJECT:** EMERGENCY RESPONSE MANUAL – WASTE TIRE STORAGE/  
PROCESSING FACILITY FOR THE CENTRAL LANDFILL

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**CC:** Tom Dick, Assistant Director, Dept Public Works  
Mike Schlaudraff, Director, Fire Services  
Ken Clamer, Coordinator, Fire Prevention  
Patty Jefferson, Hazardous Materials Coordinator  
Jim Soukup, Director, Emergency Operations Center/911  
Kim Ford, P.E., Department of Environmental Protection-Tampa  
Carmen Bruno, Customer Service Crew Leader, Solid Waste Management



**CITRUS COUNTY CENTRAL LANDFILL  
WASTE TIRE STORAGE/PROCESSING FACILITY  
EMERGENCY RESPONSE MANUAL**

**FOR**

**DEPARTMENT OF PUBLIC WORKS  
DIVISION OF SOLID WASTE MANAGEMENT**

**CITRUS COUNTY CENTRAL LANDFILL  
230 W. GULF TO LAKE HIGHWAY  
LECANTO, FL. 34460**

**(352) 527-7670**

**SEPTEMBER, 2002**

## **A. PREPAREDNESS**

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Approximately 115 tons of waste tires are accumulated and stored on site between quarterly removals.

The off-site copy of this manual is maintained in the County's Public Safety Department at the Lecanto Government Building, 3600 W. Sovereign Path, Suite 291, Lecanto, Florida.

## **B. EMERGENCY NOTIFICATION LIST:**

### **PUBLIC SAFETY DEPARTMENT: (352) 527-5406**

- Fire Services
- Fire Prevention
- Hazardous Material Section

285 South Kensington Avenue  
Lecanto, FL. 34461

### **EMERGENCY RESPONSE: 911**

3425 West Southern Street  
Lecanto, FL. 34461

### **ENVIRONMENTAL: (813) 744-6100**

Department of Environmental Protection  
Division of Waste Management  
3804 Coconut Palm  
Tampa, FL. 33619

### **C. EMERGENCY PROCEDURES**

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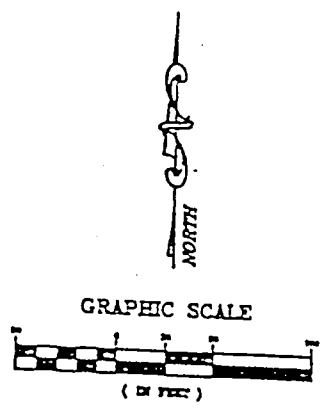
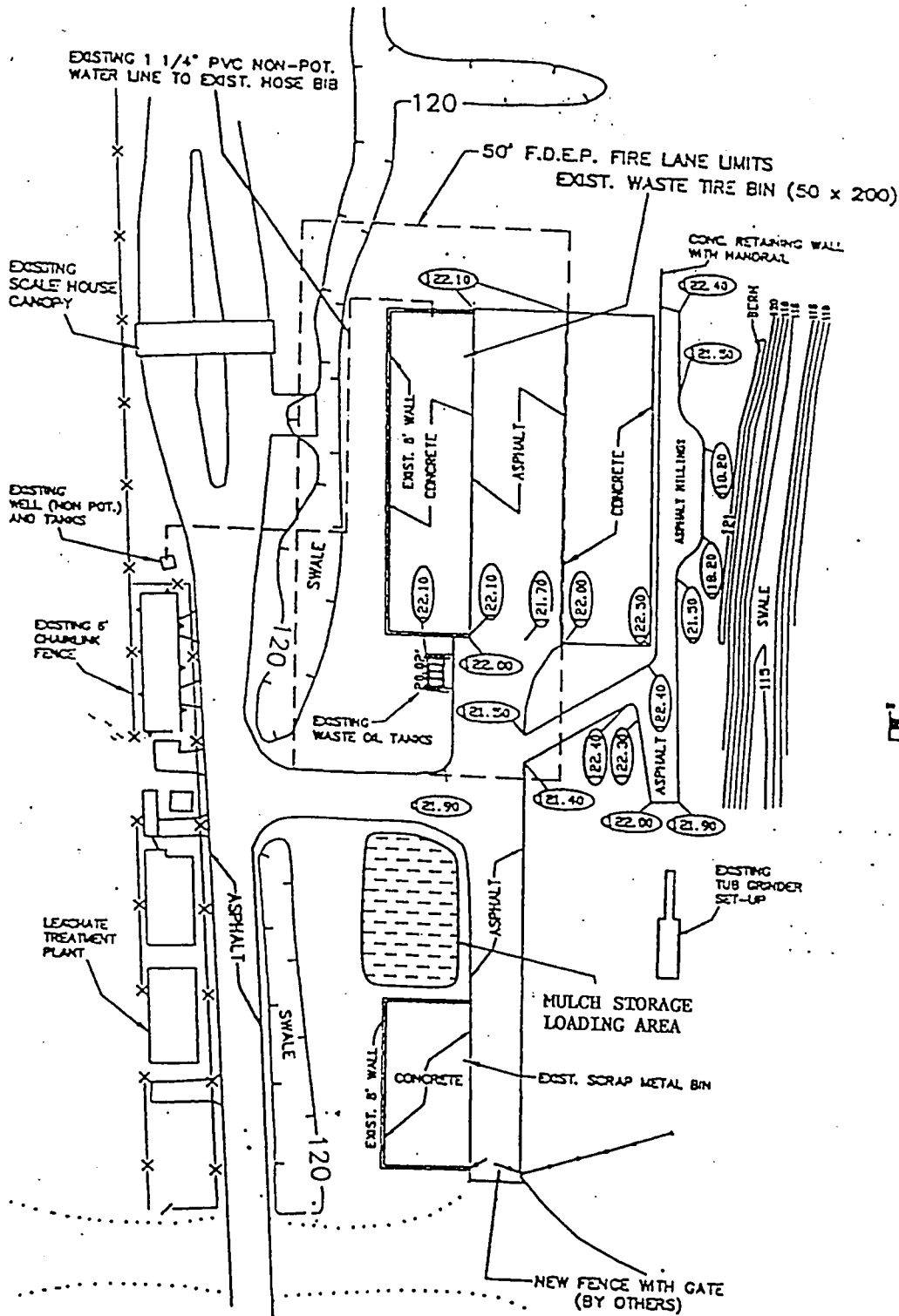
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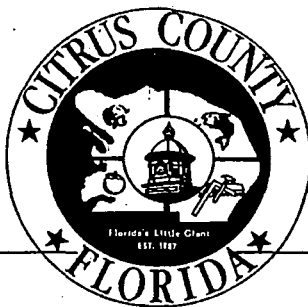
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S COUNTY CENTRAL LANDFILL



- 125— CONTOUR
- X— CHAINLINK FENCE
- (22.21) SPOT ELEVATION
- EDGE OF PAVEMENT
- ..... EDGE OF DIRT DRIVE

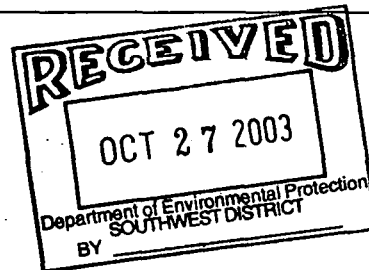
WASTE TIRE PROCESSING FACILITY  
PLAN



**BOARD OF COUNTY COMMISSIONERS  
DEPARTMENT OF PUBLIC WORKS  
SOLID WASTE MANAGEMENT DIVISION**

P.O. Box 340, Lecanto, Florida 34460  
(352) 527-7670 FAX (352) 527-7672  
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120

**MEMORANDUM**



**DATE:** OCTOBER 17, 2003  
**TO:** CHARLES POLISENO DIRECTOR, PUBLIC SAFETY DEPARTMENT  
**FROM:** SUSAN J. METCALFE, DIRECTOR, DIVISION OF SOLID WASTE MGT. *SJM*  
**SUBJECT:** EMERGENCY RESPONSE MANUAL – WASTE TIRE STORAGE/  
PROCESSING FACILITY FOR THE CENTRAL LANDFILL

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Jim Soukup, Director, Emergency Operations Center/911  
Kim Ford, P.E., Department of Environmental Protection-Tampa  
Carmen Bruno, Customer Service Crew Leader, Solid Waste Management

**CITRUS COUNTY CENTRAL LANDFILL  
WASTE TIRE STORAGE/PROCESSING FACILITY  
EMERGENCY RESPONSE MANUAL**

**FOR**

**DEPARTMENT OF PUBLIC WORKS  
DIVISION OF SOLID WASTE MANAGEMENT**

**CITRUS COUNTY CENTRAL LANDFILL  
230 W. GULF TO LAKE HIGHWAY  
LECANTO, FL. 34460**

**(352) 527-7670**

**SEPTEMBER, 2003**

**FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION**

**OCT 27 2003**

**SOUTHWEST DISTRICT  
TAMPA**

**A. PREPAREDNESS**

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**B. EMERGENCY NOTIFICATION LIST:**

**PUBLIC SAFETY DEPARTMENT:**

**(352) 527-5406**

-Fire Services  
-Fire Prevention  
-Hazardous Material Section  
3600 W. Sovereign Path, Suite 291  
Lecanto, FL. 34461

**EMERGENCY RESPONSE:**

**911**

3425 West Southern Street  
Lecanto, FL. 34461

**ENVIRONMENTAL:**

**(813) 744-6100**

Department of Environmental Protection  
Division of Waste Management  
3804 Coconut Palm  
Tampa, FL. 33619

FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION

OCT 27 2003

SOUTHWEST DISTRICT  
TAMPA



### **C. EMERGENCY PROCEDURES**

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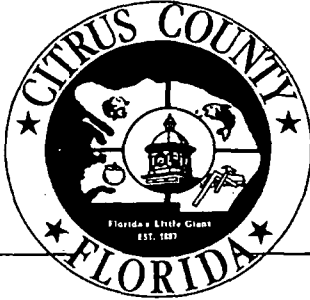
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**FLORIDA DEPARTMENT OF  
ENVIRONMENTAL PROTECTION**

**OCT 27 2003**

**SOUTHWEST DISTRICT  
TAMPA**



**BOARD OF COUNTY COMMISSIONERS  
DEPARTMENT OF PUBLIC WORKS  
SOLID WASTE MANAGEMENT DIVISION**

P.O. Box 340, Lecanto, Florida 34460  
(352) 746-5000 FAX (352) 527-1204  
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120

**MEMORANDUM**

**DATE:** SEPTEMBER 5, 2001  
**TO:** CHARLES POLISENO DIRECTOR, PUBLIC SAFETY DEPARTMENT  
**FROM:** SUSAN J. METCALFE, DIRECTOR, DIVISION OF SOLID WASTE MGT.  
**SUBJECT:** EMERGENCY RESPONSE MANUAL – WASTE TIRE STORAGE/  
PROCESSING FACILITY FOR THE CENTRAL LANDFILL

**RECEIVED**  
SEP 12 2001  
Department of Environmental Protection  
BY SOUTHWEST DISTRICT  
*S. Metcalfe*

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Jim Soukup, Director, Emergency Operations Center/911  
Kim Ford, P.E., Department of Environmental Protection-Tampa  
Cathy Winter, Solid waste Tech., II

**CITRUS COUNTY CENTRAL LANDFILL  
WASTE TIRE STORAGE/PROCESSING FACILITY  
EMERGENCY RESPONSE MANUAL**

**FOR**

**DEPARTMENT OF PUBLIC WORKS  
DIVISION OF SOLID WASTE MANAGEMENT**

**CITRUS COUNTY CENTRAL LANDFILL  
230 W. GULF TO LAKE HIGHWAY  
LECANTO, FL. 34460**

**(352) 746-5000**

**SEPTEMBER, 2001**

## **A. PREPAREDNESS**

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## **B. EMERGENCY NOTIFICATION LIST:**

### **PUBLIC SAFETY DEPARTMENT: (352) 726-1606**

- Fire Services
- Fire Prevention
- Hazardous Material Section

285 South Kensington Avenue  
Lecanto, FL. 34461

### **EMERGENCY RESPONSE: 911**

3425 West Southern Street  
Lecanto, FL. 34461

### **ENVIRONMENTAL: (813) 744-6100**

Department of Environmental Protection  
Division of Waste Management  
3804 Coconut Palm  
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### **C. EMERGENCY PROCEDURES**

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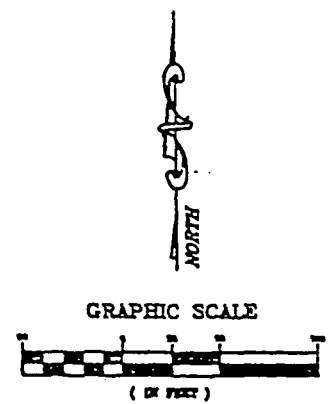
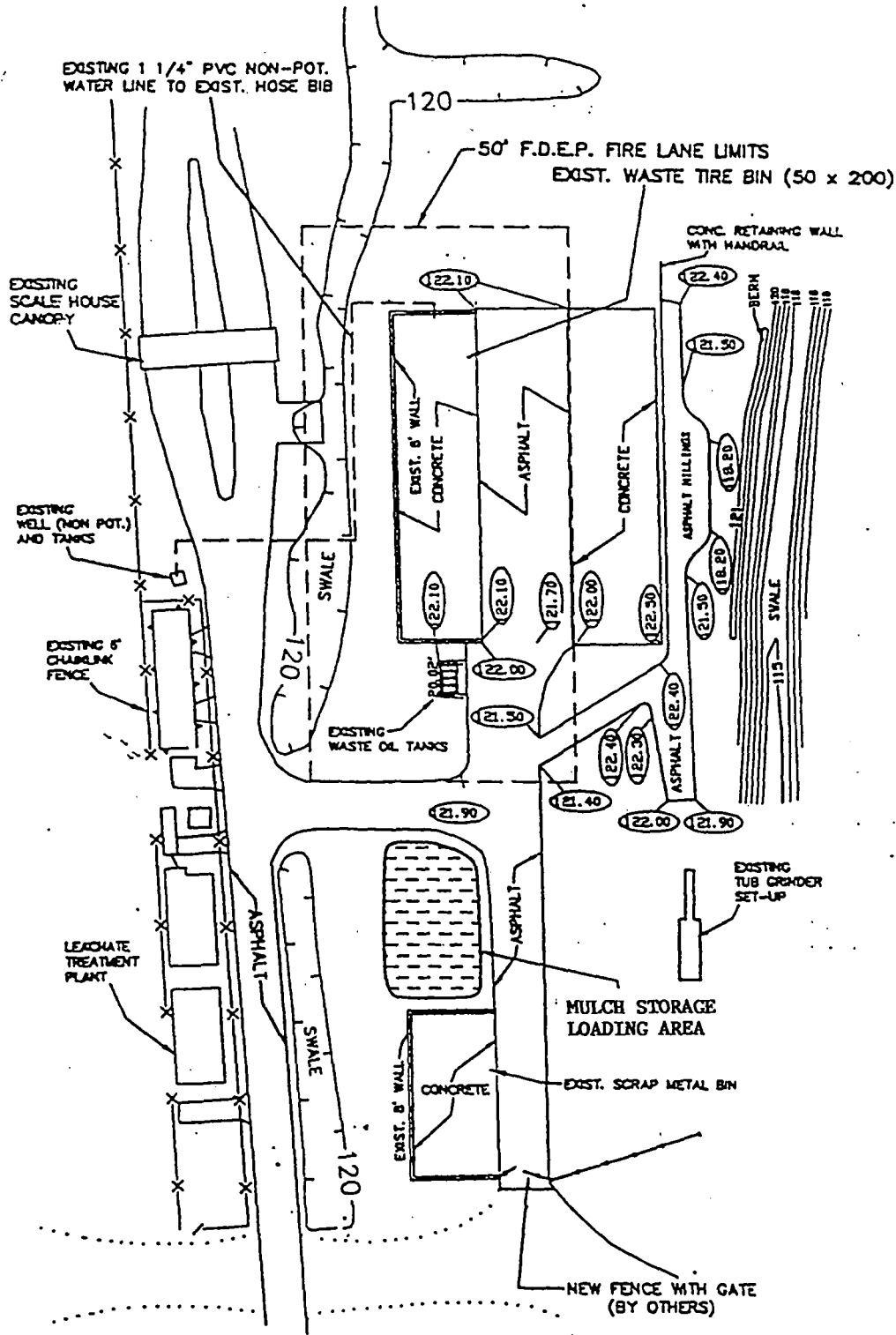
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US COUNTY CENTRAL LANDFILL



- 120 — CONTOUR
- X — CHAINLINK FENCE
- 22.20 ○ SPOT ELEVATION
- — EDGE OF PAVEMENT
- ..... EDGE OF DIRT DRIVE

**WASTE TIRE PROCESSING FACILITY PLAN**



**BOARD OF COUNTY COMMISSIONERS  
DEPARTMENT OF PUBLIC WORKS  
SOLID WASTE MANAGEMENT DIVISION**

P.O. Box 340, Lecanto, Florida 34460  
(352) 746-5000 FAX (352) 527-1204  
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120

**MEMORANDUM**

**D.E.R.**  
**MAR 12 2001**  
Southwest District Tampa  
*J. Metcalfe*

**DATE:** March 6, 2001  
**TO:** CHARLES POLISENO DIRECTOR, PUBLIC SAFETY DEPARTMENT  
**FROM:** SUSAN J. METCALFE, DIRECTOR, DIVISION OF SOLID WASTE MGT.  
**SUBJECT:** EMERGENCY RESPONSE MANUAL – WASTE TIRE STORAGE/  
PROCESSING FACILITY FOR THE CENTRAL LANDFILL

In compliance with Florida Administrative Code Chapter 62-711 – Waste Tire Rule- (62-711.540) (e) Annual update, please be advised, there have been no changes to the site from September 29, 1999 through March 5, 2001.

Please include this memorandum and updated manual in your file.

If you should have any questions, please let me know.

**CC:** Kenneth E. Saunders, Jr., Director, Dept Public Works  
Mike Schlaudraff, Director, Fire Services  
Ken Clamer, Coordinator, Fire Prevention  
Patty Jefferson, Hazardous Materials Coordinator  
Jim Soukup, Director, Emergency Operations Center/911  
Kim Ford, P.E., Department of Environmental Protection-Tampa

# CITRUS COUNTY RE PREVENTION INSPECT N REPORT

285 S. Kensington Ave., Lecanto, FL 34461

Office (352)726-4670 Fax (352)726-5157

Business Name: Citrus County Landfill  
Physical Address: 230 W Gulf to Lake Hwy  
Mailing Address: PO Box 340 City Limits: [ ] [ ] [ ] [ ]  
City: Lecanto Zip Code: 34461  
Description: Waste Tire Site  
Plaza [ ] Yes [X] No:  
Unit #: District: 3  
Owner/Manager: Wason M. Hall  
Owner/Man. Phone #:

Business Phone #: 746-5000  
Building Permit #:  
Plans Review #:  
Type of Construction:  
Occupancy Class.:  
Occupant Load:  
Tables & Chairs:  
Chairs:  
Square Footage:

[ ] Initial [ ] Construction [X] Request [ ] Complaint [ ] Re-inspection [ ] Other

CODE DEFICIENCIES: County/City Occupational License:

**STORAGE**  
[ ] Improper storage of combustible material  
[ ] Storage too close to ceiling OK  
[ ] Storage too close to electrical panel  
[ ] Unsafe storage

**EXIT DEFICIENCIES**  
[ ] Exits inadequate number or capacity OK  
[ ] Aisles/corridors too narrow  
[ ] Exit door does not swing in direction of travel  
[ ] Door not equipped with approved exit hardware  
[ ] Exit doors inoperative or locked  
[ ] Exit blocked / obstructed  
[ ] Emergency lights not provided or working  
[ ] Exit sign(s) not illuminated  
[ ] Exit sign(s) battery not operable

**EXTINGUISHERS**  
[ ] Extinguishers not provided  
[ ] Not proper type OK  
[ ] Not inspected / tagged  
[ ] Not visible / accessible  
[ ] Inadequate number  
[ ] Not charged / operable  
[ ] Not properly installed  
Date last inspected: Feb 01  
Number: 1 Type: ABC

**D.E.P.**  
**MAR 08 2001**  
**Southwest District Tampa**

**SPRINKLERS/STANDPIPE**  
[ ] System not inspected / maintained  
[ ] Valves closed  
[ ] Valves not accessible NA  
[ ] Heads obstructed or too close to stock  
[ ] FDC deficiency  
[ ] Valve not secured / monitored  
Date last inspected:

**FIRE ALARM**  
[ ] Fire alarm not provided NA  
[ ] Fire alarm does not meet code  
[ ] Fire alarm not inspected/maintained  
[ ] Smoke detector not provided  
[ ] Smoke detector inoperative  
Date last inspected:

**ELECTRIC EQUIPMENT**  
[ ] Overloaded circuits  
[ ] Electrical panel obstructed NA  
[ ] Electrical panel / boxes open  
[ ] Coverplate missing  
[ ] Temporary wiring / extension cords  
[ ] Open junction box  
[ ] AC / heating equipment not maintained

**COOKING EQUIPMENT** NA  
[ ] Accumulation of grease in cooking equipment or duct  
[ ] Hood & duct system not in accordance with NFPA 96  
[ ] Extinguisher system not in accordance with NFPA 17  
[ ] Other cooking equipment deficiency  
Date last inspected:

Above deficiencies may cause a fire, contribute to the spread of fire or cause undue injury to building occupants. Deficiencies must be corrected FORTHWITH  
For additional information or assistance, please call: (352) 726-4670.  
**BUILDING PERMITS ARE REQUIRED FOR ALL RENOVATIONS / REPAIRS**

Inspection Date/Time: 3-6-01 4:20am Compliance Date:  
Inspector: Karin L. Im Lear Occupant Signature: [Signature]

**REQUIREMENTS / COMMENTS:**  
Inspection okay - no violations noted





**BOARD OF COUNTY COMMISSIONERS  
DEPARTMENT OF PUBLIC WORKS  
SOLID WASTE MANAGEMENT DIVISION**

P.O. Box 340, Lecanto, Florida 34460  
(352) 746-5000 FAX (352) 527-1204  
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120.

March 6, 2001

Department of Environmental Protection  
3804 Coconut Palm Dr.  
Tampa, FL. 33619

Attn: ~~Steve Morgan~~ <sup>Stephanie</sup>, Solid Waste Section

Dear Mr. Morgan:

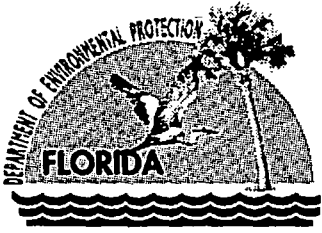
Pursuant to Rule 62-711, 530, Florida Administrative Code, enclosed please find the annual fire safety survey for the waste tire storage site for the Citrus County Central Landfill, which states that the site has no safety violations noted at this time.

If you need additional information, please call me at (352) 746-5000.

Sincerely,

Rebecca E. Ear  
Solid Waste Service Representative

CC: Kenneth Saunders, Director, Department of Public Works  
Susan J. Metcalfe, Director Solid Waste Management



# Department of Environmental Protection

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

## NOTICE OF PERMIT

Citrus County  
Board of County Commissioners  
c/o Ms. Susan Metcalfe, P.G.  
Post Office Box 340  
Lecanto, FL 34460

December 6, 2000

Dear Ms. Metcalfe:

Enclosed is Permit Number 126602-001-WT, issued pursuant to Section(s) 403.087(1), Florida Statutes.

A person whose substantial interests are affected by the Department's proposed agency action may file a timely petition for an administrative hearing under sections 120.569 and 120.57 of the Florida Statutes, or may choose to pursue mediation as an alternative remedy under section 120.573 before the deadline for filing a petition. Choosing mediation will not adversely affect the right to a hearing if mediation does not result in a settlement. The procedures for pursuing mediation are set forth below.

A person may pursue mediation by reaching a mediation agreement with all parties to the proceeding (which include the applicant, the Department, and any person who has filed a timely and sufficient petition for a hearing) and by showing how the substantial interests of each mediating party are affected by the Department's action or proposed action. The agreement must be filed in (received by) the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000, by the same deadline as set forth above for the filing of a petition.

The agreement to mediate must include the following:

- (a) The names, addresses, and telephone numbers of any persons who may attend the mediation;
- (b) The names, address, and telephone number of the mediator selected by the parties, or a provision for selecting a mediator within a specified time;
- (c) The agreed allocation of the costs and fees associated with the mediation;
- (d) The agreement of the parties on the confidentiality of discussions and documents introduced during mediation;

(e) The date, time, and place of the first mediation session, or a deadline for holding the first session, of no mediator has yet been chosen;

(f) The name of each party's representative who shall have authority to settle or recommend settlement; and

(g) Either an explanation of how the substantial interests of each mediating party will be affected by the action or proposed action addressed in this notice of intent or a statement clearly identifying the petition for hearing that each party has already filed, and incorporating it by reference.

(h) The signatures of all parties or their authorized representatives.

As provided in section 120.573 of the Florida Statutes, the timely agreement of all parties to mediate will toll the time limitations imposed by sections 120.569 and 120.57 for requesting and holding an administrative hearing. Unless otherwise agreed by the parties, the mediation must be concluded within sixty days of the execution of the agreement. If mediation results in settlement of the administrative dispute, the Department must enter a final order incorporating the agreement of the parties. Persons whose substantial interests will be affected by such a modified final decision of the Department have a right to petition for a hearing only in accordance with the requirements for such petitions set forth above, and must therefore file their petitions within fourteen days of receipt of this notice. If mediation terminates without settlement of the dispute, the Department shall notify all parties in writing that the administrative hearing processes under sections 120.569 and 120.57 remain available for disposition of the dispute, and the notice will specify the deadlines that they will apply for challenging the agency action and electing remedies under those two statutes.

The petition for an administrative hearing must conform to the requirements of Chapters 62-103 and 28-5.201, F.A.C., and must be filed (received) in the Department's Office of General Counsel, 2600 Blair Stone Road, Tallahassee, 32399-2400, within fourteen (14) days of receipt of this notice. Failure to file a petition within fourteen (14) days constitutes a waiver of any right such person has to an administrative determination (hearing) pursuant to Section 120.57, Florida Statutes. This permit is final and effective on the date filed with the Clerk of the Department unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition and conforms to Rule 62-103.070, F.A.C. Upon timely filing of a petition or a request for an extension of time this permit will not be effective until further Order of the Department.

Citrus County  
c/o Ms. Susan Metcalfe  
Permit No.: 126602-001-WT

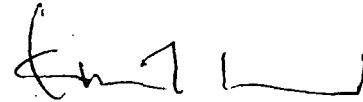
December 6, 2000

Page Three

When the Order (Permit) is final, any party to the Department has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 2600 Blair Stone Road, Tallahassee, 32399-2400; and by filing a copy of the Notice of Appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The Notice of Appeal must be filed within 30 days from the date the Final Order is filed with the Clerk of the Department.

Executed in Tampa Florida.

STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION



Kim B. Ford, P.E.  
Solid Waste Section  
Division of Waste Management

KBF/ab  
Attachment

cc: Curtis Karr, P.E., Citrus County  
Robert Butera, P.E., FDEP Tampa  
Susan Pelz, P.E., FDEP Tampa (permit notebook)

CERTIFICATE OF SERVICE

This is to certify that this NOTICE OF PERMIT and all copies were mailed before the close of business on Dec. 6, 2000 to the listed persons.

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to §120.52(10), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Anna Blaik  
Clerk

12-6-00  
Date

RULES OF THE ADMINISTRATION COMMISSION, MODEL RULES OF PROCEDURE  
CHAPTER 28-5, DECISIONS DETERMINING SUBSTANTIAL INTERESTS  
PART II, FORMAL HEARINGS  
A) PREHEARING PROCEDURES

28-5.201 Initial of Formal Proceedings.

(1) Initiation of formal proceedings shall be made by petition to the Agency responsible for rendering final Agency action. The term petition as used herein includes any application or other document which expresses a request for formal proceedings. Each petition should be printed, typewritten or otherwise duplicated in legible form on white paper of standard legal size. Unless printed, the impression shall be on one side of the paper only and lines shall be double-spaced and indented.

(2) All petitions filed under these rules should contain:

(a) The name and address of each Agency affected and each Agency's file or identification number, if known;

(b) The name and address of the petitioner or petitioners, and an explanation of how his/her substantial interests will be affected by the Agency determination;

(c) A statement of when and how petitioner received notice of the Agency decision of intent to render a decision;

(d) A statement of all disputed issues of material fact. If there are none, the petition must so indicate;

(e) A concise statement of the ultimate facts alleged, as well as the rules and statutes which entitle the petitioner to relief;

(f) A demand for relief to which the petitioner deems himself entitled; and

(g) Other information which the petitioner contends is material.

(3) Upon receipt of a petition for formal proceedings, the Agency shall either accept or deny the petition, and if accepted shall elect either to conduct the hearing itself through the Agency head, or member thereof, assign a person authorized by Subsection 120.57(1)(a) or other authority, or request that a Hearing Officer from the Division of Administrative Hearings be assigned to conduct the hearing.

(a) A petition may be denied if the petitioner does not state adequately a material factual allegation, such as a substantial interest in the Agency determination, or if the petition is untimely.

(b) The Agency shall promptly give written notice to all parties of the action taken on the petition, and shall state with particularity its reasons therefore.

(4) If the Agency elects to request that a Hearing Officer of the Division of Administrative Hearings be assigned to conduct the hearing, the Agency shall forward the petition, and all materials filed with the Agency, to the Division of Administrative hearings, and shall notify all parties of its action.

Specific Authority: 120.53(1), 120.54(10), F.S.  
Law Implemented: 120.57, F.S.  
History: New 3-23-80



# Department of Environmental Protection

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

## PERMITTEE

Citrus County  
Board of County Commissioners  
c/o Ms. Susan Metcalfe, P.G.  
P.O. Box 340  
Lecanto, FL 34460

## PERMIT/CERTIFICATION

WACS Facility No.: SWD-09-39859  
Permit No.: 126602-001-WT  
Date of Issue: **12/06/2000**  
Expiration Date: **12/06/2005**  
County: Citrus  
Lat/Long: 28°51'10"N  
82°26'40"W  
Sec/Town/Rge: 1/19S/18E  
Project: Citrus County Central  
Waste Tire Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4 and 62-711. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with department and made a part hereof and specifically described as follows:

To operate a waste tire facility (approximately 1 acre), referred to as the Citrus County Central Waste Tire Facility, subject to the conditions attached, for collecting and storing waste tires, located at the existing Central Landfill, near S.R. 44, 3 miles east of Lecanto, Citrus County, Florida. The specific conditions attached are for the operation of:

1. Waste Tire Facility

Replaces Permit No.: WT09-274795.

This permit contains compliance items summarized in Attachment 1 that shall be complied with and submitted to the Department by the dates noted. If the compliance dates are not met and submittals are not received by the Department on the dates noted, enforcement action may be initiated to assure compliance with the conditions of this permit.

**GENERAL CONDITIONS**

1. The terms, conditions, requirements, limitations and restrictions set forth in this permit, are "permit conditions" and are binding and enforceable pursuant to Sections 403.141, 403.161, 403.727, or 403.859 through 403.861, Florida Statutes. The permittee is placed on notice that the Department will review this permit periodically and may initiate enforcement action for any violation of these conditions.

2. This permit is valid only for the specific processes and operations applied for and indicated in the approved drawings or exhibits. Any unauthorized deviation from the approved drawings, exhibits, specifications, or conditions of this permit may constitute grounds for revocation and enforcement action by the Department.

3. As provided in subsections 403.087(6) and 403.722(5), F.S., the issuance of this permit does not convey any vested rights or any exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, nor any infringement of federal, State, or local laws or regulations. This permit is not a waiver of or approval of any other Department permit that may be required for other aspects of the total project which are not addressed in this permit.

4. This permit conveys no title to land or water, does not constitute State recognition or acknowledgment of title, and does not constitute authority for the use of submerged lands unless herein provided and the necessary title or leasehold interests have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.

5. This permit does not relieve the permittee from liability for harm or injury to human health or welfare, animal, or plant life, or property caused by the construction or operation of this permitted source, or from penalties therefore; nor does it allow the permittee to cause pollution in contravention of Florida Statutes and Department rules, unless specifically authorized by an order from the Department.

6. The permittee shall properly operate and maintain the facility and systems of treatment and control (and related appurtenances) that are installed and used by the permittee to achieve compliance with the conditions of this permit, are required by Department rules. This provision includes the operation of backup or auxiliary facilities or similar systems when necessary to achieve compliance with the conditions of the permit and when required by Department rules.

7. The permittee, by accepting this permit, specifically agrees to allow authorized Department personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times, access to the premises where the permitted activity is located or conducted to:

- (a) Have access to and copy any records that must be kept under conditions of the permit;

**GENERAL CONDITIONS:**

- (b) Inspect the facility, equipment, practices, or operations regulated or required under this permit; and
- (c) Sample or monitor any substances or parameters at any location reasonably necessary to assure compliance with this permit or Department rules.

Reasonable time may depend on the nature of the concern being investigated.

8. If, for any reason, the permittee does not comply with or will be unable to comply with any condition or limitation specified in this permit, the permittee shall immediately provide the Department with the following information:

- (a) A description of and cause of noncompliance; and
- (b) The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.

The permittee shall be responsible for any and all damages which may result and may be subject to enforcement action by the Department for penalties or for revocation of this permit.

9. In accepting this permit, the permittee understands and agrees that all records, notes, monitoring data and other information relating to the construction or operation of this permitted source which are submitted to the Department may be used by the Department as evidence in any enforcement case involving the permitted source arising under the Florida Statutes or Department rules, except where such use is prescribed by Sections 403.111 and 403.73, F.S. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.

10. The permittee agrees to comply with changes in Department rules and Florida Statutes after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.

11. This permit is transferable only upon Department approval in accordance with Rule 62-4.120 and 62-730.300, Florida Administrative Code, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

12. This permit or a copy thereof shall be kept at the work site of the permitted activity.



GENERAL CONDITIONS:

13. This permit also constitutes:

- ( ) Determination of Best Available Control Technology (BACT)
- ( ) Determination of Prevention of Significant Deterioration (PSD)
- ( ) Certification of compliance with State Water Quality Standards (Section 401, PL 92-500)
- ( ) Compliance with New Source Performance Standards

14. The permittee shall comply with the following:

- (a) Upon request, the permittee shall furnish all records and plans required under Department rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the Department.
- (b) The permittee shall hold at the facility or other location designated by this permit records of all monitoring information (including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation) required by the permit, copies of all reports required by this permit, and records of all data used to complete the application for this permit. These materials shall be retained at least three years from the date of the sample, measurement, report, or application unless otherwise specified by Department rule.
- (c) Records of monitoring information shall include:
  - 1. the date, exact place, and time of sampling or measurements;
  - 2. the person responsible for performing the sampling or measurements;
  - 3. the dates analyses were performed;
  - 4. the person responsible for performing the analyses;
  - 5. the analytical techniques or methods used;
  - 6. the results of such analyses.

15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware that relevant facts were not submitted or were incorrect in the permit application or in any report to the Department, such facts or information shall be corrected promptly.

GENERAL CONDITIONS:

16. In the case of an underground injection control permit, the following permit conditions also shall apply:

- (a) All reports or information required by the Department shall be certified as being true, accurate and complete.
- (b) Reports of compliance or noncompliance with, or any progress reports on, requirements contained in any compliance schedule of this permit shall be submitted no later than 14 days following each schedule date.
- (c) Notification of any noncompliance which may endanger health or the environment shall be reported verbally to the Department within 24 hours and again within 72 hours, and a final written report provided within two weeks.
  1. The verbal reports shall contain any monitoring or other information which indicate that any contaminant may endanger an underground source of drinking water and any noncompliance with a permit condition or malfunction of the injection system which may cause fluid migration into or between underground sources of drinking water.
  2. The written submission shall contain a description of and a discussion of the cause of the noncompliance and, if it has not been corrected, the anticipated time the noncompliance is expected to continue, the steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance, and all information required by Rule 62-28.230(4)(b), F.A.C.
- (d) The Department shall be notified at least 180 days before conversion or abandonment of an injection well, unless abandonment within a lesser period of time is necessary to protect waters of the State.

17. The following conditions also shall apply to a hazardous waste facility permit.

- (a) The following reports shall be submitted to the Department:
  1. Manifest discrepancy report. If a significant discrepancy in a manifest is discovered, the permittee shall attempt to rectify the discrepancy. If not resolved within 15 days after the waste is received, the permittee shall immediately submit a letter report, including a copy of the manifest, to the Department.
  2. Unmanifested waste report. The permittee shall submit an unmanifested waste report to the Department within 15 days of receipt of unmanifested waste.

GENERAL CONDITIONS:

3. Biennial report. A biennial report covering facility activities during the previous calendar year shall be submitted by March 1 of each even numbered year pursuant to Chapter 62-730, F.A.C.
- (b) Notification of any noncompliance which may endanger health or the environment, including the release of any hazardous waste that may endanger public drinking water supplies or the occurrence of a fire or explosion from the facility which could threaten the environment or human health outside the facility, shall be reported verbally to the Department within 24 hours, and a written report shall be provided within 5 days. The verbal report shall include the name, address, I.D. number, and telephone number of the facility, its owner or operator, the name and quantity of materials involved, the extent of any injuries, an assessment of actual or potential hazards, and the estimated quantity and disposition of recovered material. The written submission shall contain:
1. A description and cause of the noncompliance.
  2. If not corrected, the expected time of correction, and the steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance.
- (c) Reports of compliance or noncompliance with, or any progress reports on, requirements in any compliance schedule shall be submitted no later than 14 days after each schedule date.
- (d) All reports or information required by the Department by a hazardous waste permittee shall be signed by a person authorized to sign a permit application.

**SPECIFIC CONDITIONS:**

1. **Classification.** This site shall be classified as a waste tire processing facility and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4 and 62-711, Florida Administrative Code (F.A.C.).
2. **Permit Application Documentation.** This permit is valid for operation of the waste tire facility in accordance with the reports, plans and other information as follows:
  - Permit renewal application and supporting information received on October 5, 2000;
  - Replacement page received on November 27, 2000;
  - and in accordance with all applicable requirements of Department rules.
3. **Permit Modifications.** Any construction or operation activities not previously approved as part of this permit shall require a separate Department permit unless the Department determines a permit modification to be more appropriate, or unless otherwise approved in writing by the Department. Permits shall be modified in accordance with the requirements of 62-4.080, F.A.C. A modification which is reasonably expected to lead to substantially different environmental impacts which require a detailed review by the Department is considered a substantial modification.
4. **Permit Renewal.** No later than **ninety (90) days** before the expiration of the Department permit, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department, in order to assure conformance with all applicable Department rules. Permits shall be renewed at least every five years as required by F.A.C. 62-4.070(4).
5. **Prohibitions.** The prohibitions of F.A.C. Rule 62-711.400 shall not be violated.
6. **Financial Assurance.** The permittee shall provide financial assurance for the facility in accordance with F.A.C. 62-711.500(3).
  - a. All costs for closure shall be adjusted and submitted **annually** to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 3804 Coconut Palm Drive, Tampa, Florida 33619-8318.
  - b. Proof that the financial mechanism has been adequately funded shall be submitted **annually** to: Financial Coordinator, Solid Waste Section, Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400.

**SPECIFIC CONDITIONS:**

7. **Storage Requirements.** All waste tires shall be stored in accordance with F.A.C. 62-711.530 and 62-711.540 and the operations plan.

- Storage at the facility is limited to 115 tons of waste tires.
- If the facility has reached its permitted storage capacity, the permittee shall not accept additional waste tires until sufficient capacity has been restored.
- At least 75 percent of the whole tires, used tires, and processed tires that are delivered to or are contained on the site of the waste tire facility at the beginning of each calendar year shall be removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility.

8. **Operation Plan and Operating Record.** A copy of the Department approved permit, operational plan, record drawings, and supporting information shall be kept at the facility at all times for reference and inspections.

9. **Operating Personnel.** A trained supervisor or foreman shall be responsible for maintaining the facility in an orderly, safe, and sanitary manner. Sufficient personnel shall be employed to adequately operate the facility.

10. **Reporting Requirements.** Waste Tire Processing Facility Quarterly Report, Form #62-711.900(4) attached summarizing facility operations shall be submitted **quarterly** to the Department by January 20th, April 20th, July 20th, and October 20th, pursuant to FAC Rule 62-711.530(5).

11. **Fire Safety Survey.** A fire safety survey shall be conducted at least annually and the survey report shall be made available to the Department upon request.

12. **Stormwater System Management.** Stormwater shall be managed as required by F.A.C. 62-711.540(3)(a). The site shall be managed to divert stormwater around and away from the storage piles.

13. **Emergency Preparedness Manual.** A copy of the facility's emergency preparedness manual shall be kept at the site and a copy shall be kept at an off-site location.

14. **Control of Nuisance Conditions.** The owner or operator shall control mosquitoes and rodents as so to protect the public health and welfare. The operating authority shall be responsible for the control of odors and fugitive particulates arising from this operation. Such control shall minimize the creation of nuisance conditions on adjoining property. Complaints received from the general public, and confirmed by Department personnel upon site inspection, shall constitute a nuisance condition, and the permittee must take immediate corrective action to abate the nuisance.

**SPECIFIC CONDITIONS:**

15. **Facility Maintenance and Repair.** The site shall be properly maintained including minimized grass, underbrush and other flammable vegetation, prevention of ponding, and maintenance of berms and other systems designed to protect water bodies from liquid runoff from a potential waste tire fire. In the event of damage to any portion of the waste tire site, fire, or failure of any portion of the waste tire storage systems, the permittee shall immediately (**within 24 hours**) notify the Department of Environmental Protection explaining such occurrence and remedial measures to be taken and time needed for repairs. Written detailed notification shall be submitted to the Department **within seven (7) days** following the occurrence.

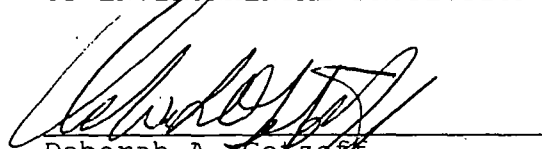
16. **Professional Certification.** Where required by Chapter 471 (P.E.) or Chapter 492 (P.G.), Florida Statutes, applicable portions of permit applications and supporting documents which are submitted to the Department for public record shall be signed and sealed by the professional(s) who prepared or approved them.

17. **Closure.** The facility shall be closed in accordance with the requirements of FAC Rule 62-711.700. The waste tire facility owner or operator shall notify the Department at least **ninety (90) days** prior to the date when tires will no longer be accepted for storage, as required by F.A.C. 62-711.700(2).

18. **General Conditions.** The permittee shall be aware of and operate under the "General Conditions". General Conditions are binding upon the permittee and enforceable pursuant to Chapter 403, Florida Statutes.

19. **Permit Acceptance.** By acceptance of this Permit, the permittee certifies that he/she has read and understands the obligations imposed by the Specific and General Conditions contained herein and also including date of permit expiration and renewal deadlines. It is a violation of this permit for failure to comply with all conditions and deadlines.

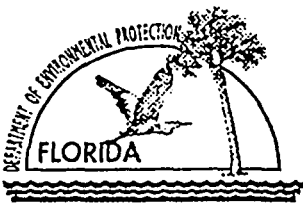
STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION



Deborah A. Getzoff  
Director of District Management  
Southwest District

ATTACHMENT 1

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
4.	90 days prior to permit expiration	Permit renewal application
6.	Annually	Financial assurance
10.	Quarterly, by January 20th, April 20th, July 20th, October 20th	Operational records



# Department of Environmental Protection

DEP Form # 62-701.900(21)
Waste Tire Processing Facility
Form Title Quarterly Report
Effective Date 12/23/96
DEP Application No. _____ (Filled in by DEP)

## Waste Tire Processing Facility Quarterly Report

Pursuant to Rule 62-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly.

Quarter covered by this report: \_\_\_\_\_ (First quarter begins on January 1 of any given year)

- Facility name: \_\_\_\_\_
- Facility mailing address: \_\_\_\_\_  
 City: \_\_\_\_\_ County: \_\_\_\_\_ Zip: \_\_\_\_\_
- Facility permit number: \_\_\_\_\_
- Facility telephone number: ( \_\_\_\_\_ ) \_\_\_\_\_
- Authorized person preparing report: \_\_\_\_\_
- Affiliation with facility: \_\_\_\_\_
- Telephone number (if different from above): ( \_\_\_\_\_ ) \_\_\_\_\_

8. Activity: Report in tons.

	Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
Used Tires							
Other whole tires							
Processed tires							
Processing Waste							
Other							
<b>Total</b>							

- a. Explain all inventory adjustments. \_\_\_\_\_
- b. List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? \_\_\_\_\_
- For any excess inventory at the end of the quarter, state how and when this condition will be relieved. Attach additional sheets, if necessary. \_\_\_\_\_

9. Certification:

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

\_\_\_\_\_  
 Name of Authorized Agent                      Signature of Authorized Agent                      Date

Mail complete form to the appropriate district office

- |   |   |  |  |   |   |
|---|---|--|--|---|---|
| Northwest District<br>160 Governmental Center<br>Panama City, FL 32501-5794<br>904-444-3360 | Northeast District<br>7325 Baymeadows Way, Ste. B200<br>Jacksonville, FL 32256-7590<br>904-448-4300 | Central District<br>3319 Maguire Blvd., Ste. 232<br>Orlando, FL 32803-3767<br>407-894-7555 | Southwest District<br>3804 Coconut Palm Dr.<br>Tampa, FL 33619<br>813-744-6100 | South District<br>2295 Victoria Ave., Ste. 364<br>Fort Myers, FL 33901-3881<br>941-332-6975 | Southeast District<br>400 North Congress Ave<br>West Palm Beach, FL 33411<br>561-681-6600 |
|---|---|--|--|---|---|



PERMIT COVER MEMO

TO: X DEBORAH A. GETZOFF, Director of District Management

*[Handwritten signature]*  
12/15/00

FROM/THROUGH:

*WK 12/5/00*

William Kutash, ENVIRONMENTAL ADMINISTRATOR

Bob Butera *12/14/00* SUPERVISOR

Kim Ford *12/30/00* ENGINEER

DATE: *11/30/00*

FILE NAME: Citrus County Central  
Waste Tire Facility

PERMIT #: 126602-001-WT

PROGRAM : Solid Waste

COUNTY : Citrus

TYPE OF PERMIT ACTION: X ISSUE           DENY           MODIFY  
     TRANSFER OWNER           NOD  
     PUBLIC NOTICE           INTENT TO ISSUE

PUBLIC NOTICE PERIOD CLOSED? N/A      PETITION FILED? N/A

PERMIT SUMMARY: This waste tire permit is to allow the continued operation of the existing waste tire facility for collection and storage of waste tires. The facility limit of 115 tons of waste tires is identified in the permit and is within the facility's available capacity.

PROFESSIONAL RECOMMENDATION: X APPROVE           DENY

EVALUATION SUMMARY: A permit renewal application was received on October 5, 2000. One deficiency letter was sent, and the response received on November 27, 2000.

This application was deemed complete on November 27, 2000.

Department Processing Time = 15 days (as of November 30, 2000)  
Total Processing Time (TIH) = 55 days (as of November 30, 2000)

Day 90/30 for this Action is February 25, 2001.

CERTIFICATION

Application No.

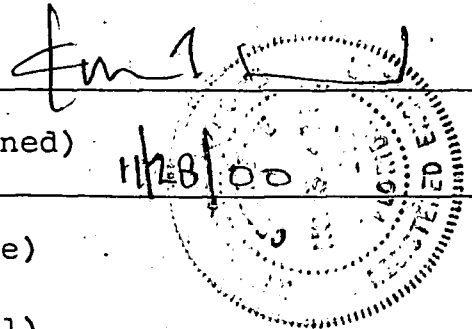
CITRUS WASTE TIRE FACILITY  
126602-001-WT

I HEREBY CERTIFY that the engineering features described in the above referenced application (provide / ~~do not provide~~) reasonable assurance of compliance with applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Title <sup>62</sup>27. However, I have not evaluated and I do not certify aspects of the proposal outside of my area of expertise (including but not limited to the electrical, mechanical and structural features).

\_\_\_\_\_  
(Signed)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Seal)



\*\* Transmit Conf. Report \*\*

P.1

Nov 28 2000 15:35

Telephone Number	Mode	Start	Time	Pages	Result	Note
813525271204	NORMAL	28,15:32	2'21"	7	* O K	

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION	3804 Coconut Palm Drive Tampa, FL 33619-8318
--	---

**FAX**

Date: 11/28/00  
 Number of pages including cover sheet: 7

To: Susan Metcalfe  
Franklin  
Citrus County

Phone: 352 7465000  
 Fax phone: 352 5271204  
 CC:

From: Tom Ford

Phone: (813) 744-6100 x382  
 Fax phone: (813) 744-6125

REMARKS:     Urgent     For your review     Reply ASAP     Please comment

DRAFT W/ PERMIT  
PLEASE REVIEW, AND  
IF OK CALL  
SO I CAN SEND

THX  
Tom

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

3804 Coon Palm Drive  
Tampa, FL 33619-8318

FAX

Date: 11/28/00  
Number of pages including cover sheet: 7

To:

Susan Metcalfe  
Frank Wenzel

Citrus County

Phone: 352 7465000

Fax phone: 352 5271204

CC:

From:

Tom Ford

Phone: (813) 744-6100 x382

Fax phone: (813) 744-6125

REMARKS:

Urgent

For your review

Reply ASAP

Please comment

DRAFT WT PERMIT  
PLEASE REVIEW, AND  
IF OK CALL  
SO I CAN SEND

Tom Ford



# Department of Environmental Protection

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

## PERMITTEE

Citrus County  
Board of County Commissioners  
c/o Ms. Susan Metcalfe, P.G.  
P.O. Box 340  
Lecanto, FL 34460

## PERMIT/CERTIFICATION

WACS Facility No.: SWD-09-39859  
Permit No.: 126602-001-WT  
Date of Issue:  
Expiration Date:  
County: Citrus  
Lat/Long: 28°51'10"N  
82°26'40"W  
Sec/Town/Rge: 1/19S/18E  
Project: Citrus County Central  
Waste Tire Facility

**DRAFT**

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4 and 62-711. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with department and made a part hereof and specifically described as follows:

To operate a waste tire facility (approximately 1 acre), referred to as the Citrus County Central Waste Tire Facility, subject to the specific conditions attached, for collecting and storing waste tires, located at the existing Central Landfill, near S.R. 44, 3 miles east of Lecanto, Citrus County, Florida. The specific conditions attached are for the operation of:

1. Waste Tire Facility

Replaces Permit No.: WT09-274795.

This permit contains compliance items summarized in Attachment 1 that shall be complied with and submitted to the Department by the dates noted. If the compliance dates are not met and submittals are not received by the Department on the dates noted, enforcement action may be initiated to assure compliance with the conditions of this permit.

"More Protection, Less Process"

DRAFT

**SPECIFIC CONDITIONS:**

1. **Classification.** This site shall be classified as a waste tire processing facility and shall be operated and closed in accordance with all applicable requirements of Chapters 62-4 and 62-711, Florida Administrative Code (F.A.C.).

2. **Permit Application Documentation.** This permit is valid for operation of the waste tire facility in accordance with the reports, plans and other information as follows:

- Permit renewal application and supporting information received on October 5, 2000;
- Replacement page received on November 27, 2000;
- and in accordance with all applicable requirements of Department rules.

3. **Permit Modifications.** Any construction or operation activities not previously approved as part of this permit shall require a separate Department permit unless the Department determines a permit modification to be more appropriate, or unless otherwise approved in writing by the Department. Permits shall be modified in accordance with the requirements of 62-4.080, F.A.C. A modification which is reasonably expected to lead to substantially different environmental impacts which require a detailed review by the Department is considered a substantial modification.

4. **Permit Renewal.** No later than ninety (90) days before the expiration of the Department permit, the permittee shall apply for a renewal of a permit on forms and in a manner prescribed by the Department, in order to assure conformance with all applicable Department rules. Permits shall be renewed at least every five years as required by F.A.C. 62-4.070(4).

5. **Prohibitions.** The prohibitions of F.A.C. Rule 62-711.400 shall not be violated.

6. **Financial Assurance.** The permittee shall provide financial assurance for the facility in accordance with F.A.C. 62-711.500(3).

a. All costs for closure shall be adjusted and submitted **annually** to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 3804 Coconut Palm Drive, Tampa, Florida 33619-8318.

b. Proof that the financial mechanism has been adequately funded shall be submitted **annually** to: Financial Coordinator, Solid Waste Section, Department of Environmental Protection, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400.

DRAFT

DRAFT

**SPECIFIC CONDITIONS:**

7. **Storage Requirements.** All waste tires shall be stored in accordance with F.A.C. 62-711.530 and 62-711.540 and the operations plan.

- Storage at the facility is limited to 115 tons of waste tires.
- If the facility has reached its permitted storage capacity, the permittee shall not accept additional waste tires until sufficient capacity has been restored.
- At least 75 percent of the whole tires, used tires, and processed tires that are delivered to or are contained on the site of the waste tire facility at the beginning of each calendar year shall be removed for disposal or recycling from the facility during the year, or disposed of at a permitted solid waste management facility.

8. **Operation Plan and Operating Record.** A copy of the Department approved permit, operational plan, record drawings, and supporting information shall be kept at the facility at all times for reference and inspections.

9. **Operating Personnel.** A trained supervisor or foreman shall be responsible for maintaining the facility in an orderly, safe, and sanitary manner. Sufficient personnel shall be employed to adequately operate the facility.

10. **Reporting Requirements.** Waste Tire Processing Facility Quarterly Report, Form #62-711.900(4) attached summarizing facility operations shall be submitted **quarterly** to the Department by January 20th, April 20th, July 20th, and October 20th, pursuant to FAC Rule 62-711.530(5).

11. **Fire Safety Survey.** A fire safety survey shall be conducted at least annually and the survey report shall be made available to the Department upon request.

12. **Stormwater System Management.** Stormwater shall be managed as required by F.A.C. 62-711.540(3)(a). The site shall be managed to divert stormwater around and away from the storage piles.

13. **Emergency Preparedness Manual.** A copy of the facility's emergency preparedness manual shall be kept at the site and a copy shall be kept at an off-site location.

DRAFT

DRAFT

**SPECIFIC CONDITIONS:**

14. **Control of Nuisance Conditions.** The owner or operator shall control mosquitoes and rodents as so to protect the public health and welfare. The operating authority shall be responsible for the control of odors and fugitive particulates arising from this operation. Such control shall minimize the creation of nuisance conditions on adjoining property. Complaints received from the general public, and confirmed by Department personnel upon site inspection, shall constitute a nuisance condition, and the permittee must take immediate corrective action to abate the nuisance.

15. **Facility Maintenance and Repair.** The site shall be properly maintained including minimized grass, underbrush and other flammable vegetation, prevention of ponding, and maintenance of berms and other systems designed to protect water bodies from liquid runoff from a potential waste tire fire. In the event of damage to any portion of the waste tire site, fire, or failure of any portion of the waste tire storage systems, the permittee shall immediately (within 24 hours) notify the Department of Environmental Protection explaining such occurrence and remedial measures to be taken and time needed for repairs. Written detailed notification shall be submitted to the Department within seven (7) days following the occurrence.

16. **Professional Certification.** Where required by Chapter 471 (P.E.) or Chapter 492 (P.G.), Florida Statutes, applicable portions of permit applications and supporting documents which are submitted to the Department for public record shall be signed and sealed by the professional(s) who prepared or approved them.

17. **Closure.** The facility shall be closed in accordance with the requirements of FAC Rule 62-711.700. The waste tire facility owner or operator shall notify the Department at least ninety (90) days prior to the date when tires will no longer be accepted for storage, as required by F.A.C. 62-711.700(2).

18. **General Conditions.** The permittee shall be aware of and operate under the "General Conditions". General Conditions are binding upon the permittee and enforceable pursuant to Chapter 403, Florida Statutes.

9. **Permit Acceptance.** By acceptance of this Permit, the permittee certifies that he/she has read and understands the obligations imposed by the Specific and General Conditions contained herein and also including date of permit expiration and renewal deadlines. It is a violation of this permit for failure to comply with all conditions and deadlines.

STATE OF FLORIDA DEPARTMENT  
OF ENVIRONMENTAL PROTECTION

DRAFT

Deborah A. Getzoff  
Director of District Management  
Southwest District

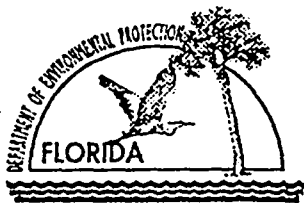


ATTACHMENT 1

DRAFT

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
4.	90 days prior to permit expiration	Permit renewal application
6.	Annually	Financial assurance
10.	Quarterly, by January 20th, April 20th, July 20th, October 20th	Operational records

DRAFT



# Department of Environmental Protection

DEP Form # 62-701.900(21)
Waste Tire Processing Facility
Form Title <u>Quarterly Report</u>
Effective Date <u>12/23/96</u>
DEP Application No. _____ <span style="font-size: small; display: block; text-align: right;">(Filled in by DEP)</span>

## Waste Tire Processing Facility Quarterly Report

Pursuant to Rule 62-711.530, Florida Administrative Code, the owner or operator of a waste tire processing facility shall submit the following information to the Department quarterly.

Quarter covered by this report: \_\_\_\_\_ (First quarter begins on January 1 of any given year)

1. Facility name: \_\_\_\_\_
2. Facility mailing address: \_\_\_\_\_  
 City: \_\_\_\_\_ County: \_\_\_\_\_ Zip: \_\_\_\_\_
3. Facility permit number: \_\_\_\_\_
4. Facility telephone number: ( \_\_\_\_\_ ) \_\_\_\_\_
5. Authorized person preparing report: \_\_\_\_\_
6. Affiliation with facility: \_\_\_\_\_
7. Telephone number (if different from above): ( \_\_\_\_\_ ) \_\_\_\_\_

8. Activity: Report in tons.

	Beginning Inventory	Received	Processed	Consumed	Removed	Adjustments	Ending Inventory
Used Tires							
Other whole tires							
Processed tires							
Processing Waste							
Other							
<b>Total</b>							

a. Explain all inventory adjustments. \_\_\_\_\_

b. List any period in which one or more category of inventory exceeded the permitted maximum for that category. How was that condition relieved? \_\_\_\_\_

For any excess inventory at the end of the quarter, state how and when this condition will be relieved. Attach additional sheets, if necessary. \_\_\_\_\_

9. Certification:

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

\_\_\_\_\_  
Name of Authorized Agent

\_\_\_\_\_  
Signature of Authorized Agent

\_\_\_\_\_  
Date

Mail complete form to  
the appropriate district office

**Northwest District**  
160 Governmental Center  
Pensacola, FL 32501-5794  
904-444-3360

**Northeast District**  
7325 Baymeadows Way, Ste. B200  
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 33901-3831  
941-332-6975

**Southeast District**  
400 North Congress Ave  
West Palm Beach, FL 33411  
561-681-6600



**BOARD OF COUNTY COMMISSIONERS  
DEPARTMENT OF PUBLIC WORKS  
SOLID WASTE MANAGEMENT DIVISION**

P.O. Box 340, Lecanto, Florida 34460  
(352) 746-5000 FAX (352) 527-1204  
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120

November 20, 2000

Kim B. Ford, P.E.  
Solid Waste Section,  
Department of Environmental Protection  
3804 Coconut Palm Drive  
Tampa, Florida 33619

**RECEIVED**  
NOV 27 2000  
Department of Environmental Protection  
BY SOUTHWEST DISTRICT

Dear Kim,

Attached is a replacement for page 8 of the permit attachments and the Proof of Publication of the application. I suggested the possibility of including tire shredding as one of the options for waste tire management to Susan. She said that since there were several companies that regularly bid on tire removal & recycling and she didn't want to get into shredding except as an absolute last resort, we need not include it on our application. Thanks for your help on this and have a happy holiday.

Sincerely,

Frank Wentzel

CC: Bob Butera, P.E., FDEP Tampa

**C. Closing Plan for the Facility**

In closing the facility the operator will proceed as detailed in 62-711-700(2) and (3), F.A.C.

- (1) The operator of the waste tire site shall stop public access by, posting a sign stating the site is closed, indicating where to dispose of tires, and posting a phone number to obtain further information.
- (2) The operator shall notify the Department of Environmental Protection of intent to close the site and provide a schedule for closing activities. If site rehabilitation is required the operator will provide a rehabilitation plan when notification of closure is submitted
- (3) All waste tires shall be removed from the site and transported to an FDEP approved waste tire recycler or FDEP approved waste tire disposal facility.
- (4) The operator shall notify the FDEP upon completion of closure and request site inspection.
- (5) Proof of financial assurance is provided in Section D.

# Proof of Publication

from the  
**CITRUS COUNTY CHRONICLE**  
Crystal River, Citrus County, Florida  
**PUBLISHED DAILY**

STATE OF FLORIDA  
COUNTY OF CITRUS

Before the undersigned authority personally appeared  
FELICIA H.SATCHELL


of the Citrus County Chronicle, a newspaper published  
daily at Crystal River, in Citrus County, Florida, that the  
attached copy of advertisement being a public notice in  
the matter of the  
NOTICE OF APPLICATION

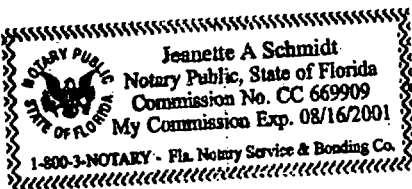
Court, was published in said newspaper in the issues of  
OCTOBER 16,2000

ant further says that the Citrus County Chronicle is a  
spaper published at Crystal River in said Citrus  
County, Florida, and that the said newspaper has hereto-  
fore been continuously published in Citrus County,  
Florida, each week and has been entered as second  
class mail matter at the post office in Inverness in said  
Citrus County, Florida, for a period of one year next pre-  
ceding the first publication of the attached copy of adver-  
tisement; and affiant further says that he/she has neither  
paid nor promised any person, firm or corporation any  
discount, rebate, commission or refund for the purpose  
of securing this advertisement for publication in the said  
newspaper.



The forgoing instrument was acknowledged before me  
this 16th Day of OCTOBER 2000  
by FELICIA H.SATCHELL  
who is personally known to me and who did take an oath.

  
Notary Public



415-1016 MCRN

## STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION NOTICE OF APPLICATION

The Department announces receipt of an application for permit from Citrus County Solid Waste Management for a permit renewal to continue to operate an existing waste tire facility, subject to Department rules, located at the Citrus County Central Landfill, near S.R. 44, 3 miles east of Lecanto, in Citrus County, Florida.

This application is being processed and is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department of Environmental Protection, Southwest District Office, 3804 Coconut Palm Drive, Tampa, Florida 33619-1352.

**\*\* Transmit Conf. Report \*\***

P.1

Oct 18 2000 12:53

Telephone Number	Mode	Start	Time	Pages	Result	Note
813525271204	NORMAL	18,12:50	2'54"	11	* O K	

- FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION	3804 Coconut Palm Drive Tampa, FL 33619-8318
--	---

# FAX

Date: 10/18/00

Number of pages including cover sheet: 11

To: Frank WENTZEL

CITRUS County

Phone: 352 746 5000

Fax phone: 352 527 1204

CC:

From: En Form

Phone: - (813) 744-6100 x 382

Fax phone: (813) 744-6125

REMARKS:  Urgent  For your review  Reply ASAP  Please comment

WR Letter +

example

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

3804 Coconut Palm Drive  
Tampa, FL 33619-8318

FAX

Date: 10/18/00  
Number of pages including cover sheet: 11

To:

FRANK WENTZEL

CITRUS COUNTY

Phone: 352 746 5000

Fax phone: 352 527 1204

CC:

From:

En Form

Phone: (813) 744-6100 x 382

Fax phone: (813) 744-6125

REMARKS:

Urgent

For your review

Reply ASAP

Please comment

NO LETTER +  
EXAMPLE



# Department of Environmental Protection

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

October 18, 2000

Ms. Susan Metcalfe, P.G.  
Solid Waste Management  
Citrus County  
P. O. Box 340  
Lecanto, FL 34460

Re: Citrus Central Landfill - Waste Tire Facility  
Pending Permit: #126602-001-WT, Citrus County

Dear Mr. Metcalfe:

This is to acknowledge receipt of your permit renewal application received October 5, 2000 to continue to operate the existing waste tire facility.

This letter constitutes notice that a permit will be required for your project pursuant to Chapter(s) 403, Florida Statutes.

Your permit application is incomplete. This is the Department's 1st request for additional information. Please provide the information listed below promptly. Evaluation of your proposed project will be delayed until all requested information has been received.

The following information is needed in support of the solid waste applications [Chapters 62-701, Florida Administrative Code (F.A.C.)]. Please provide:

1. 62-110.106(5) and (6). Proof of publication of notice of application, see attached notice.
2. 62-711.540(4), (5) and (6). Shredding of waste tires and use for cover or landfill disposal has not been included as an option and will not be allowed as part of the new permit unless included in the operations plan as part of the renewal application.
3. 62-711.700. A description of closing procedures is requested.

Please provide all responses that relate to engineering required for construction or operation, signed and sealed by a professional engineer.

*"More Protection, Less Process"*

*Printed on recycled paper.*



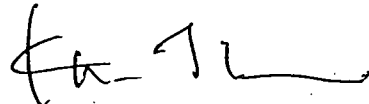
Ms. Susan Metcalfe  
Citrus County

October 18, 2000  
Page Two

"NOTICE! Pursuant to the provisions of Section 120.60, F.S., if the Department does not receive a response to this request for information within 90 days of the date of this letter, the Department may issue a final order denying your application. You need to respond within 30 days after you receive this letter, responding to as many of the information requests as possible and indicating when a response to any unanswered questions will be submitted. If the response will require longer than 30 days to develop, you should develop a specific time table for the submission of the requested information for Department review and consideration. Failure to comply with a time table accepted by the Department will be grounds for the Department to issue a Final Order of Denial for lack of timely response. A denial for lack of information or response will be unbiased as to the merits of the application. The applicant can reapply as soon as the requested information is available."

Please submit your response to this letter as one complete package. On all future correspondence, please include Robert Butera on distribution. If you have any questions you may call me at (813) 744-6100, extension 382.

Sincerely,



Kim B. Ford, P.E.  
Solid Waste Section  
Division of Waste Management

KBF/ab  
Attachment

cc: Curtis Karr, P.E., Citrus County  
Robert Butera, P.E., FDEP Tampa

fb

62-110.106(5). Notices: General Requirements.

Each person who files an application for a Department permit or other approval may publish, or be required to publish, a notice of application or other notice as set forth below in this section. Except as specifically provided otherwise in this paragraph, each person publishing such a notice under this section shall do so at his own expense in the legal advertisements section of a newspaper of general circulation (i.e., one that meets the requirements of sections 50.011 and 50.031 of the Florida Statutes) in the county or counties in which the activity will take place or the effects of the Department's proposed action will occur, and shall provide proof of the publication to the Department within seven days of the publication.

62-110.106(6). If required, the notice shall be published by the applicant one time only within fourteen days after a complete application is filed and shall contain the name of the applicant, a brief description of the project and its location, the location of the application file, and the times when it is available for public inspection. The notice shall be prepared by the Department and shall comply with the following format:

**State of Florida  
Department of Environmental Protection  
Notice of Application**

The Department announces receipt of an application for permit from Citrus County Solid Waste Management for a permit renewal to continue to operate an existing waste tire facility, subject to Department rules, located at the Citrus County Central Landfill, near S.R. 44, 3 miles east of Lecanto, in Citrus County, Florida.

This application is being processed and is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department of Environmental Protection, Southwest District Office, 3804 Coconut Palm Drive, Tampa, Florida 33619-1352.

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

1. Owner's name APPLICANT
2. Land owner's mailing address \_\_\_\_\_
3. City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
4. Authorized Agent: \_\_\_\_\_ Agent's phone( \_\_\_\_\_ )
5. Current lease expires \_\_\_\_\_

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

1. Operator's name APPLICANT
2. Operator's mailing address \_\_\_\_\_
3. City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
4. Contact person \_\_\_\_\_ Phone( \_\_\_\_\_ )

E. Preparer of Application:

1. Name of person preparing application: SUSAN J. METCALFE
2. Mailing address P. O. BOX 340
3. City LECANTO State FL Zip 34460
4. Phone( 904 ) 746-5000
5. Affiliation with facility: DIRECTOR, DIVISION OF SOLID WASTE MANAGEMENT

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 STORAGE WITH CONTRACT TO SHRED OR OPTION FOR REMOVAL TO FUEL BOILER ON A QUARTERLY BASIS.

C. 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:	<u>115</u>	<u>10,000</u>	_____	_____	<u>115</u>
Processed tires:	_____	_____	_____	_____	_____
Processing residuals:	_____	_____	_____	_____	_____
TOTALS:	<u>115</u>	<u>10,000</u>	_____	_____	<u>115</u>

**B. FACILITY OPERATION**

1. A description of the facility's operation, process and products including how waste tires will be received and stored.
- 

The Citrus County Central Landfill is open during the hours of 8:00 a.m. to 4:30 p.m. to receive waste for disposal or storage in designated locations according to material type.

The Landfill is equipped with two electronically operated and computer controlled motor truck scales. These scales are tied into a Local Area network computer System utilizing Dickey Scales Refuse Vehicle Scale Management System II software.

All inbound loads of tires are scaled for gross weight and then reweighed for tare upon exiting. Tare weights are recorded in the computer for all regular customers using designated vehicles enabling them to forgo the reweigh process. All transactions involving up to 5 individual passenger car tires are approximated at 20 pounds per tire, the equivalent of 100 tires per ton.

All tires are off-loaded into the 10,000 sq. ft. Waste Tire Storage Facility Bin located within the Recycle Alley area of the Central Landfill.

Two tire piles are designated within this area; 1) Tires with rims; 2) Tires only.

The Landfill maintains a contract with a private company for quarterly removal, with options as follows:

- 1) On-site shredding; The contractor's equipment is mobilized to the Landfill's Waste Tire Processing Area. The waste tires are relocated to this area where the equipment shreds 70 percent of individual tires to 4 square inches or less. The material is then relocated to the Landfill's intermediate dirt stockpile for daily cover.

- 2) Shipped for use as a secondary fuel source; The whole waste tires are loaded into tractor trailers and shipped to GeoTech Industries/ Florida Crushed Stone Company Fuel Preparation Facility in Brooksville, Fl for use as a secondary fuel source for their cement kiln.

Waste Tire Processing Facility Permit Application  
Attachment - page 5

3. Description of the waste from the process, the amount of waste expected and how and where this waste will be disposed of.

-----

The Citrus County Central Landfill receives approximately 450 tons more or less of waste tires on an annual basis.

Approximately one-third (1/3) of the tires received contain metal rims.

Prior to shredding or shipping, the metal rims are removed by the contractor and relocated to the scrap metal bin and commingled with other metals awaiting removal by a scrap metal dealer.

No other significant waste is created from the process.

B. FACILITY OPERATION - 5. continuation

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(4) For all waste tire sites, collection centers, processing facilities, and disposal facilities which store processed waste tires, the temperature of any above-ground piles of compacted, processed tires over eight feet high shall be monitored and may not exceed 300 degrees Fahrenheit. Temperature control measures shall be instituted so that pile temperature control measures shall be instituted so that pile temperatures do not exceed 300 degrees Fahrenheit. Temperature monitoring and controls are not required for processed tires disposed of in permitted landfills.

During the shredding operation for the tires, the material is discharged from the equipment into roll-off containers. The containers are then emptied into the Landfill's intermediate dirt stockpile for daily cover.

(5) Any residuals from waste tire processing must be managed so as to be contained on-site, and must be controlled and disposed of in a permitted solid waste management facility or property recycled.

Residuals from the waste tire processing are disposed of in the Central Landfill lined disposal area. Metal rims are relocated to the Scrap Metal bin for recycling.

C. CLOSING PLAN FOR THE FACILITY AS REQUIRED BY RULE 62-711-700(2) AND (3), F.A.C. - continuation

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(b) A closing schedule, including time period for completion;

The operator shall include the closing schedule in the notification to the Department of intent to close the site.

(c) A plan for site rehabilitation if any contamination or other threat to the public health or environment is discovered; and

The operator shall include a plan for site rehabilitation, if required, at time of notification to the Department of intent to close the site.

(d) Proof of financial assurance pursuant to Rules 62-711.510(2)-(4), F.A.C.

Included with Operational Permit Renewal Submittal by CH2M Hill, May 22 1995. Please see Section Q. Appendix H. and Appendix I.

C. ~~CLOSING PLAN FOR THE FACILITY AS REQUIRED BY RULE 62-711-700(2) AND (3)~~, F.A.C.

-----

(2) In closing any waste tire site the owner or operator shall:

- (a) Stop public access to the site;
- (b) Post a notice indicating that the site is closed and giving the phone number of the county solid waste authority;
- (c) Notify the Department and county government of the closing;
- (d) Remove all waste tires and residuals to a waste tire processing facility, solid waste management facility authorized to accept waste tires, or a legitimate user of waste tires.
- (e) Remove any solid waste to a permitted solid waste management facility; and
- (f) Notify the Department when closing is complete.

Upon closing of the waste tire site at the Citrus County Central Landfill, the operator of the facility shall comply with the requirements of 62-711.700 (2) as stated above.

(3) All permits issued under this rule shall include an approved closing plan. The closing plan shall include:

(a) A description of how the closing requirements of subsection (2) above will be met:

1. The operator of the waste tire site shall stop public access to the site by, posting a sign stating the site is closed, indicating where to dispose of tires, and posting a phone number to obtain further information.
2. The operator shall notify the Department of Environmental Protection of intent to close the site.
3. All waste tires shall be processed, removed from the site and relocated to the landfill lined disposal area, together with the processing residuals.
4. The operator shall notify the Department upon completion of closure and request site inspection.

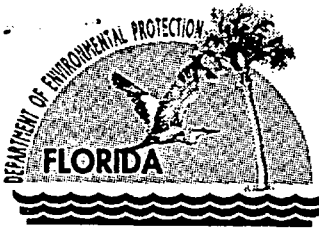


B. FACILITY OPERATION:

8. A description of how 75% of the annual accumulation of waste tires will be removed for disposal or recycling.

-----

Citrus County will maintain an annual contract with a private company for the quarterly processing of waste tires for use as daily cover in this Landfill or quarterly relocation of the waste tires for use as a supplemental fuel source.



# Department of Environmental Protection

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

October 18, 2000

Ms. Susan Metcalfe, P.G.  
Solid Waste Management  
Citrus County  
P. O. Box 340  
Lecanto, FL 34460

Re: Citrus Central Landfill - Waste Tire Facility  
Pending Permit: #126602-001-WT, Citrus County

Dear Mr. Metcalfe:

This is to acknowledge receipt of your permit renewal application received October 5, 2000 to continue to operate the existing waste tire facility.

This letter constitutes notice that a permit will be required for your project pursuant to Chapter(s) 403, Florida Statutes.

Your permit application is incomplete. This is the Department's 1st request for additional information. Please provide the information listed below promptly. Evaluation of your proposed project will be delayed until all requested information has been received.

The following information is needed in support of the solid waste applications [Chapters 62-701, Florida Administrative Code (F.A.C.)]. Please provide:

1. 62-110.106(5) and (6). Proof of publication of notice of application, see attached notice.
2. 62-711.540(4), (5) and (6). Shredding of waste tires and use for cover or landfill disposal has not been included as an option and will not be allowed as part of the new permit unless included in the operations plan as part of the renewal application.
3. 62-711.700. A description of closing procedures is requested.

Please provide all responses that relate to engineering required for construction or operation, signed and sealed by a professional engineer.

*"More Protection, Less Process"*

Printed on recycled paper.

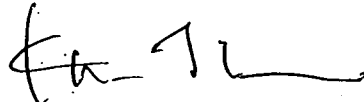
Ms. Susan Metcalfe  
Citrus County

October 18, 2000  
Page Two

"NOTICE! Pursuant to the provisions of Section 120.60, F.S., if the Department does not receive a response to this request for information within 90 days of the date of this letter, the Department may issue a final order denying your application. You need to respond within 30 days after you receive this letter, responding to as many of the information requests as possible and indicating when a response to any unanswered questions will be submitted. If the response will require longer than 30 days to develop, you should develop a specific time table for the submission of the requested information for Department review and consideration. Failure to comply with a time table accepted by the Department will be grounds for the Department to issue a Final Order of Denial for lack of timely response. A denial for lack of information or response will be unbiased as to the merits of the application. The applicant can reapply as soon as the requested information is available."

Please submit your response to this letter as one complete package. On all future correspondence, please include Robert Butera on distribution. If you have any questions you may call me at (813) 744-6100, extension 382.

Sincerely,



Kim B. Ford, P.E.  
Solid Waste Section  
Division of Waste Management

KBF/ab  
Attachment

cc: Curtis Karr, P.E., Citrus County  
Robert Butera, P.E., FDEP Tampa

rb

62-110.106(5). Notices: General Requirements.

Each person who files an application for a Department permit or other approval may publish, or be required to publish, a notice of application or other notice as set forth below in this section. Except as specifically provided otherwise in this paragraph, each person publishing such a notice under this section shall do so at his own expense in the legal advertisements section of a newspaper of general circulation (i.e., one that meets the requirements of sections 50.011 and 50.031 of the Florida Statutes) in the county or counties in which the activity will take place or the effects of the Department's proposed action will occur, and shall provide proof of the publication to the Department within seven days of the publication.

62-110.106(6). If required, the notice shall be published by the applicant one time only within fourteen days after a complete application is filed and shall contain the name of the applicant, a brief description of the project and its location, the location of the application file, and the times when it is available for public inspection. The notice shall be prepared by the Department and shall comply with the following format:

**State of Florida  
Department of Environmental Protection  
Notice of Application**

The Department announces receipt of an application for permit from Citrus County Solid Waste Management for a permit renewal to continue to operate an existing waste tire facility, subject to Department rules, located at the Citrus County Central Landfill, near S.R. 44, 3 miles east of Lecanto, in Citrus County, Florida.

This application is being processed and is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at the Department of Environmental Protection, Southwest District Office, 3804 Coconut Palm Drive, Tampa, Florida 33619-1352.

**\*\* Transmit Conf. Report \*\***

P.1

Oct 11 2000 11:36

Telephone Number	Mode	Start	Time	Pages	Result	Note
813525271204	NORMAL	11,11:35	0'43"	2	* O K	

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION	3804 Coconut Palm Drive Tampa, FL 33619-8318
--	---

# FAX

Date: 10/11/00  
 Number of pages including cover sheet: 2

To: Susan METZALFE  
Citrus County  
 Phone: 352 746 5000  
 Fax phone: 352 527 1204  
 CC:

From: Tom Ford  
 Phone: (813) 744-6100 x382  
 Fax phone: (813) 744-6125

REMARKS:  Urgent  For your review  Reply ASAP  Please comment

Please publish notice  
Tom

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

3804 Coconut Palm Drive  
Tampa, FL 33619-8318

**FAX**

Date:

10/11/00

Number of pages including cover sheet:

2

To:

Susan Metzger

Citrus County

Phone:

352 746 5000

Fax phone:

352 527 1204

CC:

From:

Tom Ford

Phone:

(813) 744-6100 x 382

Fax phone:

(813) 744-6125

REMARKS:

Urgent

For your review

Reply ASAP

Please comment

Please publish  
notice

Tom Ford

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SOUTHWEST DISTRICT  
FDEP

Solid Waste Program  
Permitting Application

New Site

Site Name:
Site Address:
County:
Type/Subcode:

Existing Site

Site ID:	126 602-001
Project Name:	CITRUS CENTRAL WASTE TIRE FACILITY
Type/Subcode:	WT 102
Fee Submitted:	1250 <input checked="" type="checkbox"/> correct <input type="checkbox"/> incorrect
Fee Refund \$	Fee Request \$

Related Party

Role:	APPLICANT
Name:	SUSAN METCALFE
Company:	CITRUS COUNTY
Street:	230 WEST GOLF TO LAKE HIGHWAY
City:	LECANO
Zip Code:	34461
Phone:	(352) 7465000

Distribution Date: \_\_\_\_\_

Fee Checked By: E FORD

Date: 10/9/00



10/5  
Waste  
fee check

STATE OF FLORIDA  
COUNTY OF CITRUS  
INVERNESS, FLORIDA



# County Warrant

171453

DEPARTMENT	ACCOUNT	PURCH. ORDER	INVOICE NUMBER	AMOUNT	DESCRIPTION
401	155000		PERMIT RNWL	1,250.00	A RNWL OF PMT#WT09-274795

3270.1 FLORIDA DEPT OF ENVIRONMENTAL PRO

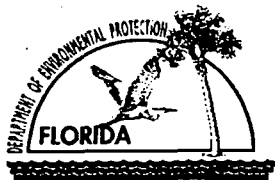
PLEASE DETACH  
BEFORE DEPOSITING

STATE OF FLORIDA <b>County Warrant</b> 110 N. APOPKA AVENUE INVERNESS, FLORIDA 34450-4299		CITRUS COUNTY ACCOUNTS PAYABLE <b>SUN TRUST BANK</b> INVERNESS, FLORIDA VOID AFTER 90 DAYS 83-115 631	171453 CHECK DATE 171453 09/26/00
PAY		AMOUNT	*****1,250.00**
TO THE ORDER OF		ONE THOUSAND, TWO HUNDRED FIFTY DOLLARS & ZERO CENTS	
FLORIDA DEPT OF ENVIRONMENTAL PRO		 CHAIRMAN BOARD OF COUNTY COMMISSIONERS  CLERK AND AUDITOR CITRUS COUNTY	

U.E.F.

OCT 05 10

Southwest District Tan.



# Department of Environmental Protection

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>12/23/96</u>
DEP Application No. _____ (Filed in by DEP)

## Waste Tire Processing Facility Permit Application

Permit No. S009-274381 Renewal  Modification  Existing unpermitted facility  Proposed new facility

### Part I-General Information:

#### A. Applicant Information:

- Applicant Name: Division of Solid Waste Management, Citrus County BOCC
- Applicant Street Address 230 West Gulf to Lake Highway
- City Lecanto County Citrus Zip 34461
- Applicant Mailing Address PO Box 340
- City Lecanto County Citrus Zip 34460
- Contact person Susan Metcalfe Phone( 352 ) 746-5000
- 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:

- Facility Name Citrus County Central Landfill
- Facility Street Address (Main Entrance) West Gulf to Lake Highway
- City Lecanto County Citrus Zip 34461
- Facility Mailing Address PO Box 340
- City Lecanto State Florida Zip 34460
- Contact Person Susan Metcalfe Phone( 352 ) 746-5000

#### Facility Location Coordinates

- Section 1 Township 19S Range 18E
- Latitude 28° 51' 08" Longitude 82° 26' 38"
- Anticipated date for starting construction N/A and for completion of construction N/A
- Anticipated date for receipt of tires Renewal and for start of processing N/A

Mail completed form to appropriate district office listed below

Northwest District  
160 Governmental Center  
Pensacola, FL 32501-5794  
904-444-8360

Northeast District  
7825 Baymeadows Way, Ste. B200  
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 33901-3881  
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>12/23/96</u>
DEP Application No. _____ (Filled in by DEP)

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

1. Owner's name Applicant
2. Land owner's mailing address \_\_\_\_\_
3. City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
4. Authorized Agent: \_\_\_\_\_ Agent's phone(\_\_\_\_)
5. Current lease expires \_\_\_\_\_

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

1. Operator's name Applicant
2. Operator's mailing address \_\_\_\_\_
3. City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
4. Contact person Susan Metcalfe Phone (352) 746-5000

**E. Preparer of Application:**

1. Name of person preparing application: Frank Wentzel
2. Mailing address PO Box 340
3. City Leacnto State Florida Zip 34660
4. Phone (352) 746-5000
5. Affiliation with facility: Recycling Specialist

**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 Waste Tire Collection Facility

**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:	<u>115</u>	<u>10,000</u>	_____	_____	<u>115</u>
Processed tires:	_____	_____	_____	_____	_____
Processing residuals:	_____	_____	_____	_____	_____
TOTALS:	<u>115</u>	<u>10,000</u>	_____	_____	<u>115</u>

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
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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  rights 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 N/A
2. Street address \_\_\_\_\_
3. City \_\_\_\_\_ County \_\_\_\_\_ Zip \_\_\_\_\_

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

Whole waste tires will be transported to the Wheelabrator Ridge Energy Alternative Fuel Power Plant for use as an alternative fuel.

**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.

DEP Form # <u>62-701.900(23)</u>
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>12/23/96</u>
DEP Application No. _____ (Filled in by DEP)

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

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 Solid Waste Management Division, Citrus County BOCC is aware that statements made in this form and attached information are an application for a Renewal 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.

<u>Susan J. Metcalfe</u> Signature of Applicant or Authorized Agent	Susan J. Metcalfe, Director Name and Title	September 21, 2000 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 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.

<u>Curtis M. Karr</u> Signature	3600 W. Sovereign Path, Ste. 241 Mailing Address
Curtis M Karr, P.E., Eng. Dir. Name and Title	Lecanto, FL 34461 City, State, Zip
48173 Florida Registration Number	352/527-5446 Telephone number

October 2, 2000  
Date

(please affix seal)

Financial  
OK  
FOR HISTORICAL  
PER SUSAN PELLZ

1/9/00

OK

D.E.P.  
OCT 05 0

Southwest District Tampa



# Department of Environmental Protection

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title Permit Application
Effective Date 12/23/96
DEP Application No. _____
(Filled in by DEP)

## Waste Tire Processing Facility Permit Application

Permit No. S009-274381 Renewal  Modification  Existing unpermitted facility  Proposed new facility

### Part I-General Information:

#### A. Applicant Information:

1. Applicant Name: Division of Solid Waste Management, Citrus County BOCC
2. Applicant Street Address 230 West Gulf to Lake Highway
3. City Lecanto County Citrus Zip 34461
4. Applicant Mailing Address PO Box 340
5. City Lecanto County Citrus Zip 34460
6. Contact person Susan Metcalfe Phone( 352 ) 746-5000
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 Citrus County Central Landfill
2. Facility Street Address (Main Entrance) West Gulf to Lake Highway
3. City Lecanto County Citrus Zip 34461
4. Facility Mailing Address PO Box 340
5. City Lecanto State Florida Zip 34460
6. Contact Person Susan Metcalfe Phone( 352 ) 746-5000

#### Facility Location Coordinates

7. Section 1 Township 19S Range 18E
8. Latitude 28° 51' 08" Longitude 82° 26' 38"
9. Anticipated date for starting construction N/A and for completion of construction N/A
10. Anticipated date for receipt of tires Renewal and for start of processing N/A

Mail completed form to appropriate district office listed below

Northwest District 160 Governmental Center Pensacola, FL 32501-5794 904-444-8360	Northeast District 7825 Baymeadows Way, Ste. B200 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 33901-3881 941-332-6975	Southeast District 400 North Congress Ave. West Palm Beach, FL 33401 561-681-6600
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DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>12/23/96</u>
DEP Application No. _____ (Filled in by DEP)

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

- Owner's name Applicant
- 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 Applicant
- Operator's mailing address \_\_\_\_\_
- City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
- Contact person Susan Metcalfe Phone (352) 746-5000

**E. Preparer of Application:**

- Name of person preparing application: Frank Wentzel
- Mailing address PO Box 340
- City Leacnto State Florida Zip 34660
- Phone (352) 746-5000
- Affiliation with facility: Recycling Specialist

**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 Waste Tire Collection Facility

**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:	<u>115</u>	<u>10,000</u>	_____	_____	<u>115</u>
Processed tires:	_____	_____	_____	_____	_____
Processing residuals:	_____	_____	_____	_____	_____
<b>TOTALS:</b>	<u>115</u>	<u>10,000</u>	_____	_____	<u>115</u>



DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>12/23/96</u>
DEP Application No. _____ (Filled in by DEP)

9. 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 N/A
2. Street address \_\_\_\_\_
3. City \_\_\_\_\_ County \_\_\_\_\_ Zip \_\_\_\_\_

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

Whole waste tires will be transported to the Wheelabrator Ridge Energy Alternative Fuel Power Plant for use as an alternative fuel.

**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.

DEP Form # 62-701.900(23)
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>12/23/96</u>
DEP Application No. _____ (Filled in by DEP)

- F. Completed closing plan for the facility as required by Rule 62-711.700(2) and (3), F.A.C.
- 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 Solid Waste Management Division, Citrus County BOCC is aware that statements made in this form and attached information are an application for a Renewal 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.

<u>Susan J. Metcalfe</u> Signature of Applicant or Authorized Agent	<u>Susan J. Metcalfe, Director</u> Name and Title	<u>September 21, 2000</u> 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 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.

<u>[Signature]</u> Signature	<u>3600 W. Sovereign Path, Ste. 241, Lecanto, FL 34461</u> Mailing Address
<u>Eng. Dir.</u> Name and Title	<u>Lecanto, FL 34461</u> City, State, Zip
<u>48173</u> Florida Registration Number	<u>352/527-5446</u> Telephone number

(please affix seal)

October 2, 2000  
Date

Waste Tire Collection Facility Permit Renewal  
Attachment -- Page 1

**A. Facility Design**

1. A topographic map of the Section containing the Waste Tire Collection Facility is attached.
2. A survey drawing of the Citrus County Central Landfill including the Waste Tire Collection Facility is attached.

**A. Facility Operation**

**1. Description of Facility Operation**

The Citrus County Central Landfill is open 8:30 a.m. to 4:30 p.m. Monday through Friday and 8:30 a.m. to 2:30 p.m. on Saturdays to receive solid waste, recyclables, yard waste, and waste tires for disposal or storage in designated locations according to material type.

The Landfill Gatehouse is equipped with two computerized truck scales. The scales are controlled through a Local Area Network utilizing Dickey Scales Refuse Scale Management System Software.

Up to five tires transported by residential customers are manually entered into the Scale Management System using a conversion factor of 20 lb. per tire. Commercial loads of waste tires are scaled for gross weight on the inbound scale and tare weight on the outbound scale unless the commercial vehicle has a previously recorded tare weight. Daily tire transaction records are converted through the Scale Management System to provide monthly and annual tracking reports.

Any person transporting more than 24 tires is required to be a registered Waste Tire Collector and display the proper waste tire collector decal. All vehicles that do not have the decal are required to provide their name address and phone number which is entered in our Waste Tire Log. In addition, they are given an application for a FDEP Waste Tire Transporter Permit.

All tires are off-loaded in the 10,000 sq. ft. Waste Tire Storage Bay located in the Recycle Alley area of the Residential Drop-Off Area. Within this area tires are further separated into rimmed tire and un-rimmed tire bays.

The County maintains a contract with Wheelabrator Ridge Energy to have the tires burned at their alternative fuel power plant. At such time as the contract may be rebid, County bid specifications state that tires shall be disposed on in a manner that is considered to be recycling by the Florida Department of Environmental Regulation.

**2. Processing Equipment**

The on-site processing consists of loading the tires into open-top transfer trailers for shipment to the Wheelabrator facility in Polk County. A high-reach front-end loader with a tire grapple is used to load the trailers.

**3. Disposal of Waste**

The only wastes expected in the tire collection area are items mistakenly left behind by the public. These items are removed by staff and either recycled or disposed of in the on-site Class 1 Landfill as appropriate. Oversized non-DOT tires are disposed of in the Class 1 disposal cell.

**4. Daily and Annual Throughput**

Based on data from the last several years total annual volume is expected to be approximately 500 tons. Average daily volume is about 1.5 tons

**5. Compliance with Storage Requirements of F.A.C. 62-711.540**

**(1) Technical and Operational Standards**

**(a) Signage**

At the gatehouse, through which all vehicles accessing the site must pass, there are signs indicating:

- The hours of operation,
- Disposal costs including tire disposal.
- Free disposal days for tires and other items,
- Site rules.

**(b) Fire**

There are no operations involving the use of open flame within 200 feet of the waste tire storage site.

- (c) **Attendant Requirement**  
The Waste Tire Storage site is within the Residential Drop-Off Area. There is an attendant in this area at all times as required by the County's Landfill Operation Permit.
- (d) **Fire Protection**  
A current Fire Prevention Inspection Report dated 3-30-2000 is attached. Annual Fire Prevention Inspection Reports will be included in the appropriate Quarterly Report.
- (e) **Emergency Response Manual**  
A copy of the Waste Tire Facility Emergency Response Manual, a copy of which is attached to this application, is located next to the front door of the Landfill Administration Building.
- (f) **Emergency Reporting**  
Emergency reporting procedures as required for this permit are contained in the Emergency Response Manual.
- (g) **Reporting**  
Records of the quantity of tires received stored and shipped from the Waste Tire Collection Site are prepared and maintained through the scale management system. Waste Tire Processing Quarterly Reports containing this information are also forwarded to the Florida Department of Environmental Protection.
- (h) **Site Ownership**  
The owner and operator of the site is the Citrus County Board of County Commissioners.
- (i) **Communication**  
The Recycle Alley attendant, who also monitors the Waste Tire site, is in radio communication with the scalehouse and the Administration Office as well as all equipment operators. This allows immediate communications/assistance in the event of an emergency.
- (j) **Mosquito and Rodent Control**  
Mosquito control is established through routine inspection and spraying by the Citrus County Mosquito Control District.

Waste Tire Collection Facility Permit Renewal  
Attachment – Page 5

**(k) Access Road**

Access to the tire site is assured from two directions during facility operating hours.

**(2) Indoor Waste Tire Storage Requirements**

Waste Tires will not be stored indoors.

**(3) Outdoor Waste Tire Storage Requirements**

**(a) Proximity to Bodies of Water**

The Citrus County Central Landfill Waste Tire Site is not located within 200 feet of any natural or artificial body of water.

**(b) Maximum Tire Pile Dimensions**

The Waste Tire Site:

- Consists of a concrete slab 200 feet by 50 feet.
- The slab is surrounded by an 8 foot reinforced concrete wall on three sides.
- Total Storage area is 10,000 square feet

**(c) Fire Control Access**

A fifty-foot wide fire access lane is maintained around the waste tire site. A permanent waste oil, antifreeze and battery drop-off site is constructed on the south end of the facility. County Fire Prevention has provided a letter stating that the oil site would not interfere with the mobilization of fire equipment in the event of an emergency.

**(d) Site Access Control**

A six-foot high chain link fence topped by barbed wire encloses the entire perimeter of the Citrus County Central Landfill. All gates are locked after normal operational hours.

**(e) Protection of Water Bodies**

The waste tire site is completely surrounded by the Central Landfill Facility which is not located within 200 feet of any natural or artificial body of water.

**(f) Vegetation and Underbrush Control**

The tire site is on an 8 inch thick concrete slab with 8 foot tall concrete walls on three sides. On the open side of the facility faces the asphalt pad for the residential drop-off area. No vegetation exists within or in front of the waste tire storage site.



**(4) Temperature of Processed Tires**

Tires will not be processed on this site.

**(5) Tire Residuals Control**

There will be no tire residuals generated.

**(6) Exceptions**

No exceptions are requested.

**6 Location of Emergency Response Manual**

A copy of the Emergency Response Manual is maintained on-site in a weatherproof box outside the front door of the Central Landfill Administration office.

The off-site copy of this manual is located in the County's Fire Services Office at the Inverness Fire Station, 285 South Kensington Avenue, Lecanto, Florida 34460.

**7 Description of How 75 Percent of the Annual Accumulation will be Removed for Recycling**

Tires are transported to the contractors alternative fuel power plant on a regular basis before the 115 ton storage capacity of the tire site is exceeded. This represents less than 25 percent of the expected annual volume of waste tires.

**C. Closing Plan for the Facility**

In closing the facility the operator will proceed as detailed in 62-711-700(2) and (3), F.A.C.

**D. Proof of Financial Responsibility**

Attached is a letter to the FDEP Tampa Office concerning the closure cost for the Citrus County Central Landfill with a specific breakout for tire site closure costs and a response from Stephanie Petro approving the cost estimates.

Waste Tire Collection Facility Permit Renewal  
Attachment -- Page 10

**E. Permission from Landowner**

Does not apply

**F. Environmental Use permits**

Does not apply

**G. Permit Fee**

A check for \$1,250 is attached.

**CITRUS COUNTY FIRE PREVENTION INSPECTION REPORT**

285 S. Kensington Ave., Lecanto, FL 34461

Office (352)726-4670 \* Fax (352)726-5157

Business Name: Citrus County Central Landfill  
 Physical Address: 230 W Gulf to Lake Hwy  
 Mailing Address: \_\_\_\_\_  
 City: Lecanto Zip Code: 34461  
 Description: Waste Tire Site  
 Plaza  Yes  No: \_\_\_\_\_  
 Unit #: \_\_\_\_\_ District: 3  
 Owner/Manager: Susan Metcalf  
 Owner/Man. Phone #: \_\_\_\_\_

Business Phone #: 746-5000  
 Building Permit #: \_\_\_\_\_  
 Plans Review #: \_\_\_\_\_  
 Type of Construction: \_\_\_\_\_  
 Occupancy Class.: \_\_\_\_\_  
 Occupant Load: \_\_\_\_\_  
 Tables & Chairs: \_\_\_\_\_  
 Chairs: \_\_\_\_\_  
 Square Footage: \_\_\_\_\_

Initial  Construction  Request  Complaint  Re-inspection  Other

**CODE DEFICIENCIES:**

County/City Occupational License: \_\_\_\_\_

**STORAGE**

- Improper storage of combustible material
- Storage too close to ceiling
- Storage too close to electrical panel
- Unsafe storage

**EXIT DEFICIENCIES**

- Exits inadequate number or capacity
- Aisles/corridors too narrow
- Exit door does not swing in direction of travel
- Door not equipped with approved exit hardware
- Exit doors inoperative or locked
- Exit blocked / obstructed
- Emergency lights not provided or working
- Exit sign(s) not illuminated
- Exit sign(s) battery not operable

**EXTINGUISHERS**

- Extinguishers not provided
- Not proper type
- Not inspected / tagged
- Not visible / accessible
- Inadequate number
- Not charged / operable
- Not properly installed

Date last inspected: Jul 99  
 Number: 1 Type: 4A60BC

**D.E.F.**  
**OCT 05 2000**  
 Southwest District Tarr.

**SPRINKLERS/STANDPIPE**

- System not inspected / maintained
- Valves closed
- Valves not accessible
- Heads obstructed or too close to stock
- FDC deficiency
- Valve not secured / monitored

Date last inspected: \_\_\_\_\_

**FIRE ALARM**

- Fire alarm not provided
- Fire alarm does not meet code
- Fire alarm not inspected/maintained
- Smoke detector not provided
- Smoke detector inoperative

Date last inspected: \_\_\_\_\_

**ELECTRIC EQUIPMENT**

- Overloaded circuits
- Electrical panel obstructed
- Electrical panel / boxes open
- Coverplate missing
- Temporary wiring / extension cords
- Open junction box
- AC / heating equipment not maintained

**COOKING EQUIPMENT**

- Accumulation of grease in cooking equipment or duct
- Hood & duct system not in accordance with NFPA 96
- Extinguisher system not in accordance with NFPA 17
- Other cooking equipment deficiency

Date last inspected: \_\_\_\_\_

Above deficiencies may cause a fire, contribute to the spread of fire or cause undue injury to building occupants. Deficiencies must be corrected FORTHWITH. For additional information or assistance, please call: (352) 726-4670.  
**BUILDING PERMITS ARE REQUIRED FOR ALL RENOVATIONS / REPAIRS**

Inspection Date/Time: 3-30-00 11:45am Compliance Date: \_\_\_\_\_  
 Inspector: Laurie D. McLean Occupant Signature: Clare Smith

REQUIREMENTS / COMMENTS:  
Inspection okay no violations noted

**CITRUS COUNTY CENTRAL LANDFILL  
WASTE TIRE STORAGE / PROCESSING FACILITY  
EMERGENCY RESPONSE MANUAL**

**FOR  
DEPARTMENT OF PUBLIC WORKS  
DIVISION OF SOLID WASTE MANAGEMENT**

**CITRUS COUNTY CENTRAL LANDFILL  
230 W. GULF TO LAKE HIGHWAY  
LECANTO, FLORIDA 34460**

**(352) 746-5000**

**SEPTEMBER, 2000  
(Revision – One)**

## **A. PREPAREDNESS**

Local fire authorities have been notified, and will be kept apprised of the operations at the Citrus County Central Landfill Waste Tire Storage / Processing Facility located in Recycle Alley at the Central Landfill, 230 W. Gulf to Lake Highway, Lecanto, Florida 34460. A site diagram will be provided as well as a copy of all revisions.

Approximately 115 tons of waste tires are accumulated and stored on the site between quarterly removals.

The on-site copy of this manual is maintained in the Administrative Office of the Division of Solid Waste Management located at the Central Landfill.

The off-site copy of this manual is maintained in the County's Public Safety Department at the Inverness Fire Station, 285 South Kensington Avenue, Lecanto, Florida 34460.

## **B. EMERGENCY RESPONSE COORDINATOR**

**Susan Metcalfe – Director – Solid Waste Management**

Work phone number: 352/746-5000

Home phone number: 352/637-3828

### **EMERGENCY NOTIFICATION LIST:**

#### **PUBLIC SAFETY DEPARTMENT:**

**(352) 726-1606**

- Fire Services
- Fire Prevention
- Hazardous Material Section  
285 South Kensington Avenue  
Lecanto, Florida 34461

#### **EMERGENCY RESPONSE:**

**911**

3425 West Southern Street  
Lecanto, Florida 34461

#### **ENVIRONMENTAL:**

**(813) 744-6100**

Department of Environmental Protection  
Division of Waste Management  
3804 Coconut Palm  
Tampa, Florida 33619

### **C. EMERGENCY PROCEDURES**

Every effort shall be made to operate the facility in a safe manner. In the event of a small fire, the personnel discovering the fire should determine if it could be extinguished safely and quickly with the available fire extinguisher. If the fire can safely be extinguished with available materials, appropriate actions should be taken.

In the event of a larger fire, the Director and /or Section Chief shall be notified immediately and he / she shall notify 911 and mobilize on site equipment, a 500 gallon water truck, until emergency response vehicles arrive at the site. The Inverness Fire Station, the emergency response facility for the Central Landfill, is located one and one-half miles from the Landfill.

In the event of a large fire creating oily material at the site, the following procedure shall be implemented:

- 1) The area shall be diked with absorbent to prevent spreading;
- 2) Absorbents shall be spread to clean up material;
- 3) The absorbents shall be contained in 55 gallon steel drums;
- 4) The drums shall be property disposed of through the County's hazardous material waste disposal contractor.

All materials needed for the clean up and disposal are stored at the Household Hazardous Waste Collection Center located at the southeast corner of the Central Landfill.

### **D. FOLLOW UP**

Within two weeks of an emergency the operator of the site shall submit to the Department a written report on the emergency. The report shall describe the origins of the emergency, the actions that were taken the results of the actions and an analysis of the success or failure of the actions.



# interoffice

## MEMORANDUM

---

**To:** Cathy Winter, Solid Waste Tech II

**From:** William M. Connell, Chief, Fire Prevention Division *W.M.C.*

**Date:** July 19, 1995

**Ref:** Waste Tire Storage Facility Permit Application

---

Cathy, please note that after reviewing the county's tire storage facility and permanent waste oil drop-off site, all conditions which were originally required by this division are being strictly adhered to.

There have been no changes to the tire storage area and the non-combustion construction and separating distances of the waste oil storage meet all fire code requirements. The roadway for emergency vehicle access is open and unobstructed as required and access to the facility is secured by fences and the manned central weigh station.

If you need any additional response from this office concerning the re-permitting of waste tire site, please feel free to call upon me. Sorry that this reply was not sent to you sooner, however, again I was under the impression that it had already been handled.

BOARD OF COUNTY COMMISSIONERS  
DEPARTMENT OF PUBLIC WORKS

August 28, 2000

FILE COPY

REPLY TO:  
Solid Waste Management  
P.O. Box 340  
Lecanto, Florida 34460

Susan J. Pelz, P.E.  
Solid Waste Section, Southwest District  
Florida Department of Environmental Protection  
3804 Coconut Palm Drive  
Tampa, FL 33619

Re: Citrus County Central Landfill, Financial Assurance Cost Estimates  
Permit Nos: 126601-002-SF, Closed 60-acre Class I  
SO09-274381, Active 80-acre Class I

Dear Ms. Pelz:

In accordance with the requirements of the referenced permits, Citrus County hereby submits the cost estimates for closure and long-term care of these two adjacent parcels. No changes in the plan for closure or long-term care have been made since the previous submittal, which was prepared by CH2M Hill for the County. Therefore, the cost estimate is inflation-adjusted only, as is allowed. The operating permit for the active landfill will be renewed during the upcoming year, at which time the plans and cost estimates will be reviewed and revised if necessary.

Based on the inflation factor provided by Mr. Wick (+1 1/2%), the long-term care costs would total \$4,799,925 (\$157,633 per year x 30 years x 1.015 inflation). Likewise, the closure costs would total \$2,756,702 (\$2,715,963 x 1.015).

If you need additional information, please let me know as soon as possible.

Sincerely,

*Susan J. Metcalfe*

Susan J. Metcalfe  
Director

CC: Kenneth E. Saunders, Jr., Director, Public Works Department  
Richard Wm. Wesch, Esq., Interim County Administrator  
Sarah Koser, Finance Director, Clerk's Office  
Robert Butera, FDEP, Tampa  
Fred Wick, FDEP, Tallahassee



SOVEREIGN PATH  
FLORIDA 34461

ATION OFFICE  
- 212  
527-5477 Phone  
527-5479 Fax

ING DIVISION:  
- 241  
527-5446 Phone  
527-5476 Fax

Section  
- 205  
527-5447 Phone  
527-5459 Fax

its & Compliance Sec.  
- 204  
527-5448 Phone  
527-5319 Fax

ct Management Sec.  
- 241  
527-5449 Phone  
527-5482 Fax

cy Section  
- 241  
527-5446 Phone  
527-5482 Fax

ECANY HIGHWAY  
FLORIDA 34461

ANCE OPERATIONS:  
ities Maint. Section  
Box 143  
-10, FL 34460  
527-0333 Phone  
527-0654 Fax

Management Section  
Box 215  
-10, FL 34460  
746-6888 Phone  
746-5011 Fax

ERVICES  
-40  
FL 34460  
-2694 Phone  
-9189 Fax

NTENANCE  
167  
FL 34460  
-4107 Phone  
-1203 Fax

DIVISION  
-40  
FL 34460  
-2694 Phone  
-1676 Fax

STE  
-40  
FL 34460  
-5000 Phone  
1204 Fax

DESCRIPTION	UNIT	QUANTITY	UNIT COST	TOTAL
-------------	------	----------	-----------	-------

15. Site Specific Costs (explain):

Waste Tire Facility \$ 7,855

Grading and Grassing of Soil Stockpile \$545,000

**Subtotal Site Specific Costs** \$ 552,855

16. Contingency                      % of Total                      25%                      \$ 927,076

**TOTAL CLOSING COSTS** \$ 4,635,381

**CERTIFICATION BY ENGINEER**

This is to certify that the Financial Assurance Cost Estimates pertaining to the engineering features of this solid waste management facility have been examined by me and found to conform to engineering principals applicable to such facilities. In my professional judgement, the Cost Estimates are a true, correct and complete representation of the financial liabilities for closing and long-term care of the facility, and comply with the requirements of Florida Administrative Code (FAC), Rule 17-1701.630 and all other Department of Environmental Protection rules, and statutes of the State of Florida. It is understood that the Financial Assurance Cost Estimates shall be revised and submitted to the Department annually as required by FAC 17-701.630(4).

Signature *R. J. Bruner III*

R. J. Bruner III, Environmental Engineer  
Name and Title (please Type)

PE-35951  
Florida Registration Number (please affix seal)

CH2M HILL  
Company Name

3011 S.W Williston Road  
Mailing Address

Gainesville, Florida 32608-3928  
City, State, Zip Code

352/335-7991  
Telephone Number

Date: 8/20/99



# Department of Environmental Protection

Jeb Bush  
Governor

Southwest District  
3804 Coconut Palm Drive  
Tampa, Florida 33619

David B. Struhs  
Secretary

Ms. Susan J. Metcalfe  
Solid Waste Management  
P.O. Box 340  
Lecanto, FL 34460

September 6, 2000

RE: Citrus County Central Landfill Financial Assurance Cost Estimates  
Permit Nos: 126601-002-SF, Closed 60-acre Class 1  
SO09-274381, Active 80-acre Class 1  
GMS 4009C00086

Dear Ms. Metcalfe:

This letter is to acknowledge receipt of the inflation-adjusted cost estimates, prepared by Citrus Co. Dept. of Public Works dated August 28, 2000 (received August 31, 2000), for closing and long-term care of the Citrus County Landfill (active 80-acres and closed 60-acres). The cost estimates received August 31, 2000, (total for closing \$2,756,702 and \$159,997.50/year x 30 years = \$4,799,925 total for long-term care), are **APPROVED for 2000**. The next annual update (revised or inflation-adjusted estimates) is due no later than September 1, 2001.

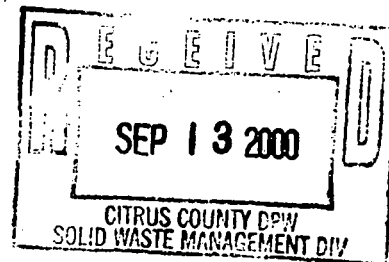
A copy of these estimates will be forwarded to Mr. Fred Wick, Solid Waste Section, FDEP, 2600 Blair Stone Road, Tallahassee, Florida 32399-2407. Please work with him directly to assess the facility's compliance with the funding mechanism requirements of Rule 62-701.630, F.A.C. If you have any questions, you may contact me at (813) 744-6100 ext. 375.

Sincerely,

*Stephanie Petro*

Stephanie Petro  
Environmental Specialist I  
Solid Waste Compliance/Enforcement  
Southwest District

cc: Kenneth E. Saunders, Jr., Director, Public Works Department  
Richard Wm. Wesch, Esq., Interim County Administrator  
Sarah Koser, Finance Director, Clerk's Office  
Fred Wick, FDEP, Tallahassee, w/attachment  
Robert Butera, P.E., FDEP Tampa  
Susan Pelz, P. E., FDEP Tampa  
Kim Ford, P.E., FDEP Tampa



"More Protection, Less Process"

Printed on recycled paper.

**\*\* Transmit Conf. Report \*\***

P.1

Jul 31 2000 9:59

Telephone Number	Mode	Start	Time	Pages	Result	Note
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FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION	3804 Coconut Palm Drive Tampa, FL 33619-8318
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# FAX

Date: 7/31/00  
 Number of pages including cover sheet: 5

To: FRANK WENTZEL  
CLPWS  
 Phone: 352 746 5000  
 Fax phone: 352 527 1204  
 CC:

From: Kim FORD  
 Phone: - (813) 744-6100 x382  
 Fax phone: (813) 744-6125

REMARKS:  Urgent  For your review  Reply ASAP  Please comment

WS Ford.

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

3804 Coconut Palm Drive  
Tampa, FL 33619-8318

**FAX**

Date:

7/31/00

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REMARKS:

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For your review

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Please comment

WS Amel.



# Department of Environmental Protection

DEP Form # 62-701.900(23) <del>62-701.900(23)</del>
Waste Tire Processing Facility
Form Title <u>Permit Application</u>
Effective Date <u>12/23/96</u>
DEP Application No. _____ (Filled in by DEP)

## Waste Tire Processing Facility Permit Application

Permit No. \_\_\_\_\_ Renewal  Modification  Existing unpermitted facility  Proposed new facility

### Part I-General Information:

#### A. Applicant Information:

1. Applicant Name: \_\_\_\_\_
2. Applicant Street Address \_\_\_\_\_
3. City \_\_\_\_\_ County \_\_\_\_\_ Zip \_\_\_\_\_
4. Applicant Mailing Address \_\_\_\_\_
5. City \_\_\_\_\_ County \_\_\_\_\_ Zip \_\_\_\_\_
6. Contact person \_\_\_\_\_ Phone( \_\_\_\_\_ ) \_\_\_\_\_

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 \_\_\_\_\_
2. Facility Street Address (Main Entrance) \_\_\_\_\_
3. City \_\_\_\_\_ County \_\_\_\_\_ Zip \_\_\_\_\_
4. Facility Mailing Address \_\_\_\_\_
5. City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
6. Contact Person \_\_\_\_\_ Phone( \_\_\_\_\_ ) \_\_\_\_\_

#### Facility Location Coordinates

7. Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_
8. Latitude \_\_\_\_\_ Longitude \_\_\_\_\_
9. Anticipated date for starting construction \_\_\_\_\_ and for completion of construction \_\_\_\_\_
10. Anticipated date for receipt of tires \_\_\_\_\_ and for start of processing \_\_\_\_\_

Mail completed form to  
appropriate district office listed below

Northwest District  
160 Governmental Center  
Pensacola, FL 32501-5794  
904-444-8360

Northeast District  
7825 Baymeadows Way, Ste. B200  
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 33901-3881  
941-332-6975

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

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

1. Owner's name \_\_\_\_\_
2. Land owner's mailing address \_\_\_\_\_
3. City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
4. Authorized Agent: \_\_\_\_\_ Agent's phone( ) \_\_\_\_\_
5. Current lease expires \_\_\_\_\_

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

1. Operator's name \_\_\_\_\_
2. Operator's mailing address \_\_\_\_\_
3. City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
4. Contact person \_\_\_\_\_ Phone( ) \_\_\_\_\_

**E. Preparer of Application:**

1. Name of person preparing application: \_\_\_\_\_
2. Mailing address \_\_\_\_\_
3. City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_
4. Phone( ) \_\_\_\_\_
5. Affiliation with facility: \_\_\_\_\_

**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:	_____	_____	_____	_____	_____
Processing residuals:	_____	_____	_____	_____	_____
<b>TOTALS:</b>	_____	_____	_____	_____	_____



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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 \_\_\_\_\_
2. Street address \_\_\_\_\_
3. City \_\_\_\_\_ County \_\_\_\_\_ Zip \_\_\_\_\_

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

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**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.

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

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 \_\_\_\_\_ 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 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.

Signature of Applicant or Authorized Agent	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 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

(please affix seal)

\_\_\_\_\_  
Date