



Department of Environmental Protection

Jeb Bush
Governor

Southwest District
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926
Telephone: 813-632-7600

Colleen M. Castille
Secretary

CERTIFIED MAIL 7004 0750 0003 0516 2116
RETURN RECEIPT REQUESTED

April 20, 2006

NOTICE OF PERMIT

Hardee County Solid Waste Department DEP File no.: 126620-002-SO/31
Ms. Teresa Carver, Director
685 Airport Road
Wauchula, Fl. 33873

Dear Ms. Carver:

Enclosed is **Operation Permit Number 126620-002-SO/31**, issued pursuant to Section(s) 403.087(1), Florida Statutes to continue operation of the Hardee County Material Recovery Facility located at 685 Airport Road, Wauchula, Fl.

The Department's proposed agency action shall become final unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, Florida Statutes (F.S.), before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000.

Petitions by the applicant or any of the parties listed below must be filed within 14 days of receipt of this written notice. Petitions filed by other persons must be filed within 14 days of publication of the notice or receipt of the written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Department for notice of agency action may file a petition within fourteen days of receipt of such notice, regardless of the date of publication. The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

"More Protection, Less Process"

A petition that disputes the material facts on which the Department's action is based must contain the following information:

- (a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department File Number and the county in which the project is proposed;
- (b) A statement of how and when each petitioner received notice of the Department's action or proposed action;
- (c) A statement of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;
- (d) A statement of all material facts disputed by petitioner or a statement that there are no disputed facts;
- (e) A statement of the ultimate facts alleged, including a statement of the specific facts, which the petitioner contends, warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wants the Department to take with respect to the Department's action or proposed action.

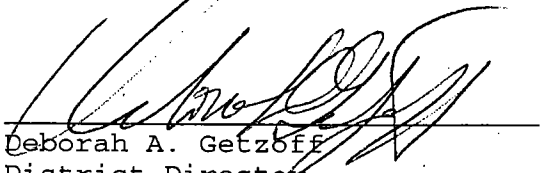
A petition that does not dispute the material facts on which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above. In accordance with Section 120.573, F.S., the Department advises that mediation is not available in this case under the provisions of that statute. This does not prevent any interested parties from agreeing to other forms of alternate dispute resolution.

Any party to this order has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110, Florida Rules of Appellate Procedure, with the clerk of the Department in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, 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 thirty days after this order is filed with the clerk of the Department.

Executed in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION


Deborah A. Getzoff
District Director
Southwest District

DAG/sjp
Attachment

Copies furnished to:

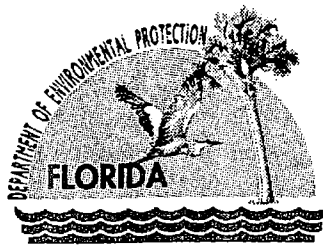
C. Ed Hilton, P.E., SCS Engineers, Inc., 3012 US Hwy 301 North, Ste.
700, Tampa, Fl. 33619-2242
Hardee County Board of County Commissioners
Hardee County Notification List
Pat Comer, OGC Tallahassee
Richard Tedder, P.E., FDEP Tallahassee
Fred Wick, FDEP Tallahassee
Permit Notebook

CERTIFICATE OF SERVICE

This undersigned duly designated deputy clerk hereby certifies that this **NOTICE OF PERMIT** and all copies were mailed before the close of business on April 20, 2006 to the listed persons.
(date stamp)

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

Anna Black 4/20/06
Clerk Date



Department of Environmental Protection

Jeb Bush
Governor

Southwest District
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926
Telephone: 813-632-7600

Colleen M. Castille
Secretary

PERMITTEE

Hardee County Solid Waste
Department
Ms. Teresa Carver,
Solid Waste Director
685 Airport Road
Wauchula, Fl 33873

PERMIT/CERTIFICATION

WACS ID No: 40612/SWD/25
Permit No: **126620-002-SO/31**
Date of Issue: **04/20/2006**
Expiration Date: **04/20/2011**
County: Hardee
Lat/Long: 27°33'59.7"N
81°46'46.7"W
Sec/Town/Rge: 35/33S/25E
Project: Hardee County
Materials Recovery
Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapter(s) 62-4, 62-701 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 the Department and made a part hereof and specifically described as follows:

To **operate** a materials recovery facility, referred to as the **Hardee County Materials Recovery Facility**, located on Airport Road, near the City of Wauchula, Hardee County, Florida, subject to the specific and general conditions attached. The specific conditions attached are for the operation of:

1. Materials Recovery Facility

Replaces Permit Number: 126620-001-SO

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.

PERMITTEE: Hardee County Solid Waste Dept.
Ms. Teresa Carver, Director

PERMIT NO.: 126620-002-SO/31
Materials Recovery Facility

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 403.861, 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 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.

GENERAL CONDITIONS:

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;

(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.

GENERAL CONDITIONS:

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.

13. This permit also constitutes:

- (a) Determination of Best Available Control Technology (BACT)
- (b) Determination of Prevention of Significant Deterioration (PSD)
- (c) Certification of compliance with State Water Quality Standards (Section 401, PL 92-500)
- (d) 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.

GENERAL CONDITIONS:

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 the 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.

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.

GENERAL CONDITIONS:

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.
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: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

1. **Facility Designation.** This site shall be classified as a waste processing facility (materials recovery facility, MRF) for materials recovery, sorting and recycling, and shall be constructed and operated in accordance with all applicable requirements of Chapters 62-4, 62-330, and 62-701 Florida Administrative Code (F.A.C.) and all applicable requirements of Department Rules.

2. **Permit Application Documentation.** This permit is valid for operation of the material recovery facility and related facilities in accordance with all applicable requirements of Department rules, and the reports, plans and other information, submitted by SCS Engineers, Inc. (SCS) (unless otherwise indicated), as follows:

a. Materials Recovery Facility Operations Permit Renewal Application, Hardee County Landfill, Hardee County, Florida, dated June 28, 2005 (received June 28, 2005) as revised September 6, 2005 (received September 6, 2005), pages inserted into original, including but not limited to:

- 1) Operations Plan (Attachment B-5); and
- 2) Engineering Report (Section B).

b. Record Drawings received May 31, 1995, entitled, Hardee County Solid Waste Recycling Center, originally dated December 1991 and prepared by Briley, Wild and Associates.

3. **Permit Modifications.** Any 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 Rule 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 October 15, 2010, 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 Rule 62-4.090, F.A.C. Operation permit renewal shall include, but not be limited to, an updated Operation Plan, and Site Plans for existing site conditions.

5. **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.

PERMITTEE: Hardee County Solid Waste Dept.
Ms. Teresa Carver, Director

PERMIT NO.: 126620-002-SO/31
Materials Recovery Facility

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

6. **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.

7. **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.

8. **Regulations.** Chapter 62-701, F.A.C., effective May 27, 2001, is incorporated into this permit by reference. In the event that the regulations governing this permitted operation are revised, the Department shall notify the permittee, and the permittee shall request modification of those specific conditions, which are affected by the revision of regulations to incorporate those revisions.

9. **Prohibitions.** The prohibitions of Rule 62-701.300, F.A.C., shall not be violated by activities at this site.

a. Waste Burning. Open burning of solid waste is prohibited except in accordance with Rule 62-701.300(3) and Chapter 62-256, F.A.C. All fires which require longer than one (1) hour to extinguish must be promptly reported to the Department in accordance with Specific Condition #C.6., below.

SPECIFIC CONDITIONS: PART B - CONSTRUCTION REQUIREMENTS

1. **Construction.** All construction activities shall be approved by the Department prior to initiating work, unless specifically authorized otherwise.

2. **Certification of Construction Completion.** All information required by this Specific Condition shall be signed and sealed by a registered professional engineer or land surveyor as appropriate. At the completion of construction, information listed below shall be provided to the Department as part of the Certification of Construction Completion.

a. **Within sixty (60) days** after any specified construction has been completed or as otherwise specified in this permit, the following activities shall be completed and submitted by the permittee to the Department. Operation of the constructed systems, structures, equipment, etc., shall not be initiated prior to Department approval of the information required by this Specific Condition.

1) The owner or operator shall submit a Certification of Construction Completion, Form 62-701.900(2), signed and sealed by the professional engineer responsible for the construction to the Department for approval, and shall arrange for Department representatives to inspect the construction in the company of the permittee, the engineer, and the facility operator.

2) The owner or operator shall submit Record Drawings/Documents showing all changes (i.e. all additions, deletions, revisions to the plans previously approved by the Department including elevations of the tipping floor). The Record Documents shall include as-built plans details and elevations (survey) as appropriate.

3) The owner or operator shall submit a narrative indicating all changes in plans and the cause of the deviations, and certification by the design engineer to the Department.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

1. **Facility Operation Requirements.**

a. The permittee shall operate this facility in accordance with Rule 62-701.710, F.A.C., the information listed in Specific Condition #A.2.a., above, including the facility Operations Plan [ref. SC#A.2.a.(1)], and any other applicable requirements.

b. Except as authorized by Class I Landfill permit 38414-007-SO or its successors, all incoming loads of waste and recyclables shall be unloaded and processed inside the building only. All incoming wastes and materials shall be inspected and unacceptable wastes removed prior to processing, storage or transport (See Egr. Report, §B.5.a.). A minimum of three random load checks per week shall be conducted on incoming waste. Results of these load checks shall be documented on the Random Load Inspection form (Operations Plan, Appendix D) and copies shall be available to the Department upon request.

c. In the event of extended downtime (greater than 72 hours) of equipment, or other emergency conditions, unprocessed materials and residuals shall be removed and transported to the onsite Class I Landfill or other appropriate disposal facility. At no time shall any material be allowed to be stored on the tipping floor for more than **72 hours** from the time of receipt.

d. Adequate lighting shall be provided during all waste operations (unloading, inspections, processing, loading). In the event that adequate lighting is not provided to ensure adequate spotting of materials, waste acceptance shall cease until adequate lighting is provided.

e. Sufficient trained personnel shall be available at the facility to ensure timely and sufficient spotting of each waste load as it is received to prevent storage of unprocessed materials.

f. If the facility has reached its permitted storage capacity for any area, the permittee shall not accept additional waste or materials for processing or disposal until sufficient storage capacity has been restored. In the event of equipment breakdown or scheduled maintenance, the permittee shall ensure that sufficient reserve equipment is operating at the site **within 72 hours** of the occurrence or the facility shall cease operation until sufficient operating equipment is restored.

g. The permittee shall inspect the facility for litter **daily** on operating days. Litter shall be collected and removed for disposal in the onsite Class I landfill **daily**, on operating days.

h. In the event of a fire, additional waste shall not be accepted in the area affected by the fire until the fire is completely extinguished, and the Department shall be notified in accordance with Specific Condition C.6.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

2. Operating Personnel.

a. A trained operator (trained in accordance with Rule 62-701.320(15)(b), F.A.C.) shall be on duty at the MRF whenever the MRF is operating and shall be responsible for operating and maintaining the facility in an orderly, safe, and sanitary manner.

b. At least one trained spotter shall be on the ground at each tipping area (e.g., MRF building, yard trash area, waste tire area, scrap metal area, etc.) at all times that waste is being accepted at each area to inspect each load of waste and remove prohibited materials prior to processing. Training of spotters shall be in accordance with Rule 62-701.320(15)(b), F.A.C.

c. A sufficient number of trained personnel shall be available to adequately operate the facility. In the event that a trained operator or spotter is not available at the site, the MRF shall be closed and shall not accept waste. In the event that unacceptable wastes are not adequately removed from the waste prior to disposal, additional trained spotters shall be required.

3. Control of Access. Access to, and use of, the facility shall be controlled. Adequate access to the waste processing facility and storage areas shall be provided for all weather conditions.

4. Monitoring of Waste. The permittee shall not knowingly accept hazardous waste or any hazardous substance at this site. Hazardous waste is a waste in Chapter 62-730, F.A.C. Hazardous substances are those defined in Section 403.703, Florida Statute or in any other applicable state or federal law or administrative rule.

5. Control of Nuisance Conditions.

a. The owner or operator shall control vectors so as to protect the public health and welfare. The operating authority shall be responsible for the control of odors, vectors and fugitive particulates arising from the 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 (**within 24 hours**) corrective action to abate the nuisance. The owner or operator shall control disease vectors so as to protect the public health and welfare.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition #C.5., cont'd)

b. To reduce the potential for the offsite migration of objectionable odors, the owner or operator shall:

- 1) Immediately remove offending solid waste to the on-site Class I landfill for disposal;
- 2) Clean waste tipping, storage and processing areas and leachate drains at least **weekly**. All wash down water from these areas shall be contained within the leachate collection system.

c. Dust shall be controlled inside the MRF building and in all processing and storage areas to allow safe operation of all equipment.

6. Facility Maintenance and Repair.

a. The site shall be properly maintained. In the event of damage to any portion of the waste processing site facilities, equipment, leachate collection and removal system, storage areas, or buildings, failure of any portion of the associated systems, fire, explosion, or the development of sinkhole(s) at the site, the permittee shall **immediately (within 24 hours)** notify the Department explaining such occurrence, method to prevent reoccurrence, 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.

b. In the event of a fire which requires outside assistance from the local fire protection authorities, the MRF shall cease accepting waste until the fire is completely extinguished and normal operations may resume.

c. **Within 30 days of permit issuance**, the permittee shall provide a written disaster preparedness plan for each operation at the landfill site (e.g., landfilling, scrap metal, leachate management, MRF operation, etc.). The plan shall include waste handling procedures in the event of a natural disaster (such as hurricanes), provisions and timeframes for obtaining emergency equipment, procedures for securing equipment and facilities, personnel needed, communication tree, etc.

7. Stormwater Management. The site shall have a surface water management system operated and maintained to prevent surface water flow on to unloading, loading and storage areas, and a stormwater runoff control system operated and maintained to collect and control stormwater to meet the requirements of Florida Administrative Code Rule 62-330, any other applicable Department rules, and the requirements of the respective water management district.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

8. Drainage and Leachate Management.

a. Leachate shall not be deposited, injected, dumped, spilled, leaked, or discharged in any manner to soils, surface water or groundwater outside the leachate management systems at any time during the construction or operation of this facility.

b. All liquids and residues from incoming, unprocessed wastes and materials, unacceptable wastes removed from the waste stream, and from processing residuals shall be contained within the leachate containment area and leachate collection systems. All areas within the leachate containment area, including all leachate drains and conveyances, shall be free of standing liquids.

c. All drains and leachate collection sumps shall be inspected for damage and clogging **daily** on operating days and cleaned at least **twice per week**, or more often if needed. Accumulated debris that interferes with the proper functioning of the leachate collection system shall be removed immediately. In the event that liquids do not freely flow into the drains, the grates shall **immediately (within 24 hours)** be removed and cleaned. Removed solids and sediments from the drains shall be disposed of at the onsite Class I landfill. Documentation that the drains have been inspected and cleaned shall be maintained at the facility, and shall be provided to the Department upon request. In the event that the drains do not provide adequate removal of leachate from the building, corrective actions shall be taken to correct the deficiencies in accordance with Specific Condition #C.6.

d. All areas shall be cleaned at the end of each day's operation, at a minimum, or as needed, to prevent odor or vector problems. All washdown water shall be contained within the leachate collection system. Floors shall be free of standing liquids.

9. Special Wastes. The design, operation, and monitoring of disposal or control of any "special wastes" shall be in accordance with the Operation Plan and with Rules 62-701.300(8) and 62-701.520, F.A.C., and any other applicable Department rules, to protect the public safety, health and welfare. The special wastes shall be stored and managed such that discharge of contaminants to the environment is prevented. The special wastes shall be handled on a first-in, first-out basis.

a. Wastes which may include residual contaminants (such as gasoline, oil, paint, antifreeze, PCBs, etc.) shall be stored such that the residues or constituents thereof are not spilled, leaked, dumped, or otherwise discharged onto the ground or into surface or groundwaters.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

10. **Material Management and Storage.**

- a. Storage of processed and unprocessed materials, and residuals, shall not exceed the quantities or timeframes listed in **Attachment 2** of this permit, or as otherwise specified by this permit.
- b. All materials which are stored outside the building, shall be stored in areas within the leachate collection system and shall be covered, or shall be stored in covered containers to prevent precipitation infiltration of the materials.
- c. All residuals (non-recoverable, non-recyclable materials) shall be stored in areas with leachate collection, and shall be disposed of **within 24 hours** of processing the material and generating the residual.
- d. All recovered materials shall be removed from the site for recycling or disposal in accordance with the schedule outlined in **Attachment 2** of this permit. In any event, recovered materials shall be removed from the facility within one year of processing/recovering the material.
- e. Furniture and other bulky ("processable") materials may be stored inside the MRF building or outside the building within the leachate collection system in the loading area south of the MRF (see Egr. Report, §B.3.c.).
- f. Baled mixed waste which may be stored inside the MRF building, shall be disposed of in the onsite Class I landfill within 72 hours of processing (i.e., generating the bale) (see Egr. Report, §B.6.).
- g. Unauthorized wastes shall be handled, stored and removed from the site in accordance with the procedures specified in the facility Operations Plan and Engineering Report. Unauthorized wastes shall be removed from the waste and stored in their designated containers. Class I waste containers shall be removed for disposal **daily**.
- h. Containers which store Class I wastes, unauthorized wastes and residues shall remain covered/tarped except when receiving waste.
- i. Unauthorized wastes shall be removed from the incoming loads prior to processing or storing the materials. No other loads shall be dumped in the immediate vicinity until all unauthorized wastes have been removed from the incoming load and placed into appropriate areas or containers provided for unacceptable waste.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition #C.10. cont'd)

j. In the event that unacceptable wastes are of an unknown origin and the wastes cannot be moved to the Household Hazardous Waste Collection Center, the wastes shall be isolated from other wastes in the MRF building until proper disposal (no longer than 48 hours if putrescible, or 7 days if non-putrescible) (see Egr. Report, §B.6):

k. Incoming loads (except yard trash or "loose waste" for landfilling) shall be unloaded and stored inside the MRF building within the leachate collection system. Yard trash and clean wood may be unloaded and stored in the area northeast of the scalehouse and shall be managed in accordance with the Engineering Report and Operation Plan.

11. Fire Safety.

a. **Annually**, the permittee shall arrange for a fire safety inspection by the local fire protection authorities. The fire safety inspection report, which includes a statement from the local protection authorities that the site meets the requirements of the local fire protection authorities, shall be maintained at the facility for five years, and copies shall be provided to the Department upon request.

b. In the event that deficiencies are noted in the annual fire safety inspection report, **within 30 days** of completion, the permittee shall provide documentation to the Department indicating correction of any deficiencies noted. The documentation shall include approval of the corrections by the local fire authority.

SPECIFIC CONDITIONS: PART D - RECORDKEEPING

1. **Report Submittals.** Unless otherwise specified, all submittals, notifications, requests for permit modification, reports for compliance with this permit, etc. shall be sent to: Solid Waste Section, Department of Environmental Protection, Southwest District Office, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.
2. **Operation Plan and Operating Record.**
 - a. Each facility owner or operator shall have an operational plan that meets the requirements of Rule 62-701.710(2), F.A.C. A copy of the Department approved permit, operational plan, construction reports and record drawings, and supporting information shall be kept at the facility at all times for reference and inspection. Operating records as required by Rule 62-701.710(9), F.A.C. are part of the operations plan, and shall also be maintained at the site.
 - b. Proposed changes to the current Department approved Operations Plan shall be submitted in writing to the Department for review and may require a permit modification in accordance with Specific Condition #A.3. The Operations Plan shall be updated as operations change and for renewal of the permit. Revised pages shall be provided as replacement pages with revisions noted (deletions may be struckthrough [~~struckthrough~~] and additions may be shaded [~~shaded~~] or a similar method may be used) and each page numbered with the document title and date of revision.
3. **Waste Records.**
 - a. Operational records shall be maintained to include a daily log of the quantity of solid waste received, processed, stored, and removed from the site for recycling or disposal, and the origin of the waste, if known. These records shall include each type of solid waste, residuals, and unacceptable waste, which is processed, recycled, and disposed.
 - b. The owner or operator of the waste processing facility shall record, in tons per day, the amount of material received. The following information shall be compiled monthly and submitted to the Department quarterly, by **January 15th, April 15th, July 15th and October 15th** of each year.
 - 1) The total quantities, in tons, of all unprocessed waste and materials received, stored on-site and removed from the site;
 - 2) The quantities in tons of each of the processed materials, which are stored on-site, and the quantities, which have been removed for recycling or disposal;
 - 3) The quantity in tons of all Class I waste, other residuals and unacceptable wastes, which are stored on-site, and have been removed from the site for disposal.

SPECIFIC CONDITIONS: PART D - RECORDKEEPING

(Specific Condition #D.3., cont'd)

c. The following reports, documents and other information shall be kept at the facility for reference, and copies shall be provided to the Department upon request:

- 1) A log of the facility operator's daily and weekly inspections, and any subsequent corrective actions;
- 2) Training certificates and other documentation which demonstrates compliance with Specific Condition #C.2;
- 3) Leachate collection system inspection logs as described in Specific Condition #C.8.c.;
- 4) Random load inspection logs.

4. **Financial Assurance.** The permittee shall provide financial assurance for the facility in accordance with Rule 62-701.710(7), F.A.C.

a. All costs for closure shall be adjusted and submitted **annually, by September 1st** of each year to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.

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, MS#4565, Tallahassee, Florida 32399-2400.

PERMITTEE: Hardee County Solid Waste Dept.
Ms. Teresa Carver, Director

PERMIT NO.: 126620-002-SO/31
Materials Recovery Facility

PART E - WATER QUALITY MONITORING REQUIREMENTS

(THERE ARE NO WATER QUALITY MONITORING REQUIREMENTS FOR THIS FACILITY)

PART F - LANDFILL GAS MANGEMENT

(THERE ARE NO LANDFILL GAS MANAGEMENT REQUIREMENTS FOR THIS FACILITY)

PART G - CLOSURE AND LONG TERM CARE REQUIREMENTS

1. **Closure Requirements.** The facility owner or operator shall notify the Department in writing prior to ceasing operations and shall specify a closing date. No waste shall be received after the closing date, as required by Rule 62-701.710(6)(b), F.A.C. The facility shall be closed in accordance the Closure Plan and in accordance with Rule 62-701.710(6), F.A.C. within 180 days of the closing date. All processed and unprocessed materials (including recyclables) and residuals shall be removed from the site and disposed of or recycled appropriately.

Executed in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION



Deborah A. Getzoff
District Director
Southwest District

ATTACHMENT 1

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
A.4	No later than October 15, 2010	Submit application for permit renewal
B.1.a.	Within 60 days of permit issuance	Submit certification of construction completion any construction
C.6.c.	Within 30 days of permit issuance	Submit disaster preparedness plan
C.11	Annually	Fire Safety Survey Conducted
D.3.b.	Quarterly, by January 15 th , April 15 th , July 15 th and October 15 th each year	Submit waste quantity reports
D.4.a.	Annually, by September 1 st each year	Submit revised cost estimates
D.4.b.	Annually	Submit proof of funding
G.1	180 days prior to closure	Notification of Closure

ATTACHMENT 2
Material Storage Capacity and Locations

Material	Max. Storage Qty. (cy, tons)	Storage Method	Max. Storage time	Storage Location
Unprocessed Waste	100 tons	Loose	48 hours	Tipping floor
Processed: Clear Glass	25 cy	Roll-off	2-4 months	On pavement, SW corner
Amber glass	25 cy	Roll-off	2-4 months	On pavement, SW corner
Commingled aluminum and bimetal cans	30 cy	Covered containers	1 week	On pavement South side
Baled aluminum	8 tons	Baled	4-6 months	Inside MRF bldg.
Baled bimetal	8 tons	Baled	4-6 months	Scrap metal site
Plastics (if recovered)	187 cy	Loose	3-6 months	Pavement east of bldg.
	25 tons	Baled	3-6 months	Pavement south of bldg.
Newsprint	19.5 cy	Loose stacked	1-3 months	Trailer northeast of bldg.
OCC	900 cy	Loose	1 week	Pavement east of bldg.
OCC	30 tons	Baled	1-3 months	Pavement south of bldg.
Lead acid batteries	100 ea.	Pallets	3-6 months	HHWCC
White goods/scrap metal	400 tons	Loose on ground	3-6 months	Scrap metal area
Electronics	10 c.y.	Covered roll-off	2 months	East of MRF
Used oil	500 gal.	Tank	3-6 months	HHWCC
Waste tires	10 tons	Loose on ground	3 months	Waste tire area
Paints, liquids, etc	100 each	Under roof, in containment	1-3 months	HHWCC
Furniture, bulky processable wastes	10 each	On pavement, within LCS	1-2 weeks	Load out area south of MRF

Permitting Application - Permit Detail and Log Permit

SITE Permit

Site Name: HARDEE CO. MRF (MRF) Site #: 0126620
 County: HARDEE Comments: RPAs: # Cases: 0

Project

Permit #: 0126620-002-SO Project #: 002 Received: 06/28/2005 CRA #: 221617
 Permit Office: SWD (DISTRICT) Agency Action: Issued
 Project Name: HARDEE CO MRF OP RENEWAL Desc: _____
 Type/Sub/Des: SO / 31 RENEWAL WASTE PROC FAC w/o CONST COE #: _____
 Logged: 06/30/2005 Issued: 04/20/2006 Expires: 04/20/2011 OGC: _____
 Fee: 100.00 Fee Recd: 100.00 Dele: _____ Override: SMALL CO. WAIV

Related Party

Role: APPLICANT Begin: 06/30/2005 End: _____
 Name: CARVER, TERESSA Company: HARDEE CO. BOCC
 Address: 412 W. MAIN STREET
 City: WAUCHULA State: FL Zip: 33873 Country: U.S.A.
 Phone: 863-773-5089 Fax: _____ Email: _____

Processors

Processor: PELZ_S Active: 06/30/2005 Inactive: _____ Events

Permitting Application - Events

Events Scheduled

12 of 307

Site #: 0126620 Site Name: HARDEE CO. MRF (MRF)
 Permit #: 0126620-002-SO Type/Subtype: SO / 31 Received: 06/28/2005
 Project #: 002 Project Name: HARDEE CO MRF OP RENEWAL

> ISSUE PERMIT: Issued

Event	Begin Date	Period	Due Date	Rmn	Status	End Date
Receive Request	06/28/2005	1	06/29/2005		Done	06/28/2005
Fee Verification	06/28/2005	2	06/30/2005		Sufficient Fee	06/28/2005
Completeness Review	06/28/2005	30	07/28/2005		Complete	06/28/2005
Determine Agency Action	06/28/2005	307	05/01/2006		Issue	04/20/2006
Issue Final Permit	04/20/2006	14	05/04/2006		Issued	04/20/2006
ISSUE PERMIT	04/20/2006	1	04/21/2006		Issued	04/20/2006
STOP CLOCK	04/20/2006	1	04/21/2006		Done	04/20/2006

Collection Point Log Remittance

AREA: **SWD** Total: **CRAF000A \$100.00**

Remittance: **632893** Type: **SD** Received Date: **06/28/2005** Status: **RECEIVED**

SYSSRCPT: **506850** PNR: Check #: **3804** Amount: **100.00**

SSN/FEM: Name: **HARDEE COUNTY BOCC**

First: Middle: Title: Sur:

Address1: **417 W MAIN ST** Short Comments:

Address2: **ROOM 214** **SO 126620-002**

City: **WAUCHULA** ST: **FL** Zip: **33873** Country:

PAYMENT(S)							
Payment#	Area	Code/Description	Amount	Reference#	Applic	Fund*	Status
597368	SWD	062246 SOLID WASTE OPE	\$100.00		RA	PFTF	COMPLETE

COMMIT FREQUENTLY **\$100.00** Payment total

SITE Permit

Site Name: **HARDEE CO. MRF (MRF)** Site #: **0126620**

County: **HARDEE** Comments: **N** RPAs: **N** # Cases: **0**

Project

Permit #: Project #: **002** Received: **06/28/2005** CRA #: **221647**

Permit Office: **SWD (DISTRICT)** Agency Action: **Pending**

Project Name: **HARDEE CO MRF OP RENEWAL** Desc:

Type/Sub/Das: **SO** / **31** **RENEWAL WASTE PROC FAC w/o CONST** COE #:

Logged: **06/30/2005** Issued: Expires: OGC:

Fee: **100.00** Fee Recd: **100.00** Del: Override: **SMALL CO. WAIV**

Related Party

Role: **APPLICANT** Begin: **06/30/2005** End:

Name: **CARVER, TERESSA** Company: **HARDEE CO. BOCC**

Address: **412 W. MAIN STREET**

City: **WAUCHULA** State: **FL** Zip: **33873** Country: **U.S.A.**

Phone: **853-773-6089** Fax: Email:

Processors

Processor: **PELZ S** Active: **06/30/2005** Inactive: Events:

Pelz, Susan

From: Pelz, Susan
Sent: Tuesday, April 25, 2006 9:03 AM
To: 'Teresa Carver'
Cc: Kim Byer
Subject: RE: Notice of permit

Teresa,

No publication is required. Unless someone petitions the permit within 14 days of receipt, it becomes final agency action.

If you have any questions, please call or email (email is better).

Susan J. Pelz, P.E.
Solid Waste Program Manager
Southwest District

13051 N. Telecom Parkway
Temple Terrace, Fl. 33637
813-632-7600 x 386
susan.pelz@dep.state.fl.us

-----Original Message-----

From: Teresa Carver [mailto:teresa.carver@hardeecounty.net]
Sent: Monday, April 24, 2006 9:49 AM
To: Pelz, Susan
Cc: Kim Byer
Subject: Notice of permit

Ms. Susan

Do you want me to run a publication in the local newspaper on the MRF permit?

Teresa Carver

Memorandum

Florida Department of Environmental Protection

PERMIT COVER MEMO

jo 4/18/06

TO: x Deborah A. Getzoff, District Director

FROM/THROUGH:

William Kutash

Susan Pelz, P.E.

mk 4/19/06
sp 4/18/06

ENVIRONMENTAL ADMINISTRATOR
ENGINEER

DATE: April 19, 2006

FILE NAME: Hardee Co. MRF
PROGRAM : Solid Waste

PERMIT #: 126620-002-SO/31
COUNTY : Hardee

TYPE OF PERMIT ACTION: x ISSUE

PUBLIC NOTICE PERIOD CLOSED?

PETITION FILED?

PERMIT SUMMARY: This permit allows continued operation of the existing MRF. The facility removes recyclables from mixed Class I waste and then bales the residue for disposal in the onsite Class I landfill.

PROFESSIONAL RECOMMENDATION: x APPROVE DENY

EVALUATION SUMMARY: The applicant has provided sufficient information, and has provided the required financial assurance to demonstrate compliance with Department Rules.

The application was received 6/28/05. Since the existing permit expired 07/01/05, the applicant requested that the application be considered complete upon submittal (6/28/05).

(to 4/19/06) TIH=295, TTP=269		TTP
Application received	06/28/05	
Application complete	06/28/05	
Information requested	08/09/05	43
Meeting	08/16/05	
Additional information submitted	09/06/05	
Waiver provided until 2/1/06	09/21/05	
Waiver extended to 5/1/06	02/02/06	
Final permit for routing	04/19/06	226

DAY 90/30 FOR THIS ACTION IS: ASAP - Waiver expires 5/1/06

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 or PO Box No.
 City, State, ZIP+

Teresa Carver, Director
 Hardee County Solid Waste Dept.
 685 Airport Road
 Wauchula, FL 33873

PS Form 3800, June 2002 See Reverse for Instructions

Hardee Co MRF ISSUED PERMIT #126620-002/50/31

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, 4a, and 4b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

1. Addressee's Address
 2. Restricted Delivery

Consult postmaster for fee.

3. Article Addressed to:

Teresa Carver, Director
 Hardee County Solid Waste Dept.
 685 Airport Road
 Wauchula, FL 33873

7004 0750 0003 0516 2116

- 4b. Service Type
- Registered Certified
 Express Mail Insured
 Return Receipt for Merchandise COD

7. Date of Delivery
4-22-06

5. Received By: (Print Name)

8. Addressee's Address (Only if requested and fee is paid)

6. Signature: (Addressee or Agent)

X *[Signature]*

Is your RETURN ADDRESS completed on the reverse side?

Thank you for using Return Receipt Service.

UNITED STATES POSTAL SERVICE

TAMPA, FL 336



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22 APR 2006 PM 7:00
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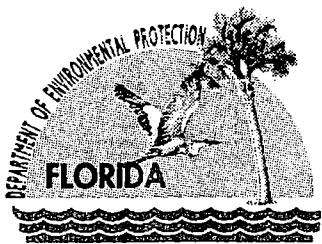
State of Florida
Department of Environmental Protection
Southwest District

13051 North Telecom Parkway
Temple Terrace, FL 33637-0926

Dept. of Environmental Protection
Southwest District

*Susan Pelz
Solid Waste*

326 R075



Department of Environmental Protection

Jeb Bush
Governor

Southwest District
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926
Telephone: 813-632-7600

Colleen M. Castille
Secretary

CERTIFIED MAIL 7004 0750 0003 0516 2116
RETURN RECEIPT REQUESTED

April 20, 2006

NOTICE OF PERMIT

Hardee County Solid Waste Department DEP File no.: 126620-002-SO/31
Ms. Teresa Carver, Director
685 Airport Road
Wauchula, Fl. 33873

Dear Ms. Carver:

Enclosed is **Operation Permit Number 126620-002-SO/31**, issued pursuant to Section(s) 403.087(1), Florida Statutes to continue operation of the Hardee County Material Recovery Facility located at 685 Airport Road, Wauchula, Fl.

The Department's proposed agency action shall become final unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, Florida Statutes (F.S.), before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below.

A person whose substantial interests are affected by the Department's proposed permitting decision may petition for an administrative proceeding (hearing) under Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station 35, Tallahassee, Florida 32399-3000.

Petitions by the applicant or any of the parties listed below must be filed within 14 days of receipt of this written notice. Petitions filed by other persons must be filed within 14 days of publication of the notice or receipt of the written notice, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Department for notice of agency action may file a petition within fourteen days of receipt of such notice, regardless of the date of publication. The petitioner shall mail a copy of the petition to the applicant at the address indicated above at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

"More Protection, Less Process"

A petition that disputes the material facts on which the Department's action is based must contain the following information:

- (a) The name, address, and telephone number of each petitioner, the applicant's name and address, the Department File Number and the county in which the project is proposed;
- (b) A statement of how and when each petitioner received notice of the Department's action or proposed action;
- (c) A statement of how each petitioner's substantial interests are or will be affected by the Department's action or proposed action;
- (d) A statement of all material facts disputed by petitioner or a statement that there are no disputed facts;
- (e) A statement of the ultimate facts alleged, including a statement of the specific facts, which the petitioner contends, warrant reversal or modification of the Department's action or proposed action;
- (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the Department's action or proposed action; and
- (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wants the Department to take with respect to the Department's action or proposed action.

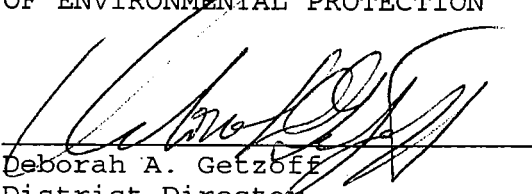
A petition that does not dispute the material facts on which the Department's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above. In accordance with Section 120.573, F.S., the Department advises that mediation is not available in this case under the provisions of that statute. This does not prevent any interested parties from agreeing to other forms of alternate dispute resolution.

Any party to this order has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110, Florida Rules of Appellate Procedure, with the clerk of the Department in the Office of General Counsel, Mail Station 35, 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000, 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 thirty days after this order is filed with the clerk of the Department.

Executed in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION


Deborah A. Getzoff
District Director
Southwest District

DAG/sjp
Attachment

Copies furnished to:

C. Ed Hilton, P.E., SCS Engineers, Inc., 3012 US Hwy 301 North, Ste.
700, Tampa, Fl. 33619-2242
Hardee County Board of County Commissioners
Hardee County Notification List
Pat Comer, OGC Tallahassee
Richard Tedder, P.E., FDEP Tallahassee
Fred Wick, FDEP Tallahassee
Permit Notebook

CERTIFICATE OF SERVICE

This undersigned duly designated deputy clerk hereby certifies that this **NOTICE OF PERMIT** and all copies were mailed before the close of business on April 20, 2006 to the listed persons.
(date stamp)

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

Anna Black 4/20/06
Clerk Date



Department of Environmental Protection

Jeb Bush
Governor

Southwest District
13051 North Telecom Parkway
Temple Terrace, FL 33637-0926
Telephone: 813-632-7600

Colleen M. Castille
Secretary

PERMITTEE

Hardee County Solid Waste
Department
Ms. Teresa Carver,
Solid Waste Director
685 Airport Road
Wauchula, Fl 33873

PERMIT/CERTIFICATION

WACS ID No: 40612/SWD/25
Permit No: **126620-002-SO/31**
Date of Issue: **04/20/2006**
Expiration Date: **04/20/2011**
County: Hardee
Lat/Long: 27°33'59.7"N
81°46'46.7"W
Sec/Town/Rge: 35/33S/25E
Project: Hardee County
Materials Recovery
Facility

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapter(s) 62-4, 62-701 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 the Department and made a part hereof and specifically described as follows:

To **operate** a materials recovery facility, referred to as the **Hardee County Materials Recovery Facility**, located on Airport Road, near the City of Wauchula, Hardee County, Florida, subject to the specific and general conditions attached. The specific conditions attached are for the operation of:

1. Materials Recovery Facility

Replaces Permit Number: 126620-001-SO

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.

PERMITTEE: Hardee County Solid Waste Dept.
Ms. Teresa Carver, Director

PERMIT NO.: 126620-002-SO/31
Materials Recovery Facility

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 403.861, 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 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.

GENERAL CONDITIONS:

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;
- (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.

GENERAL CONDITIONS:

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.

13. This permit also constitutes:

- (a) Determination of Best Available Control Technology (BACT)
- (b) Determination of Prevention of Significant Deterioration (PSD)
- (c) Certification of compliance with State Water Quality Standards (Section 401, PL 92-500)
- (d) 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.

GENERAL CONDITIONS:

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 the 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.

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.

GENERAL CONDITIONS:

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.

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: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

1. **Facility Designation.** This site shall be classified as a waste processing facility (materials recovery facility, MRF) for materials recovery, sorting and recycling, and shall be constructed and operated in accordance with all applicable requirements of Chapters 62-4, 62-330, and 62-701 Florida Administrative Code (F.A.C.) and all applicable requirements of Department Rules.

2. **Permit Application Documentation.** This permit is valid for operation of the material recovery facility and related facilities in accordance with all applicable requirements of Department rules, and the reports, plans and other information, submitted by SCS Engineers, Inc. (SCS) (unless otherwise indicated), as follows:

a. Materials Recovery Facility Operations Permit Renewal Application, Hardee County Landfill, Hardee County, Florida, dated June 28, 2005 (received June 28, 2005) as revised September 6, 2005 (received September 6, 2005), pages inserted into original, including but not limited to:

- 1) Operations Plan (Attachment B-5); and
- 2) Engineering Report (Section B).

b. Record Drawings received May 31, 1995, entitled, Hardee County Solid Waste Recycling Center, originally dated December 1991 and prepared by Briley, Wild and Associates.

3. **Permit Modifications.** Any 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 Rule 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 October 15, 2010, 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 Rule 62-4.090, F.A.C. Operation permit renewal shall include, but not be limited to, an updated Operation Plan, and Site Plans for existing site conditions.

5. **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.

PERMITTEE: Hardee County Solid Waste Dept.
Ms. Teresa Carver, Director

PERMIT NO.: 126620-002-SO/31
Materials Recovery Facility

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

6. **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.

7. **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.

8. **Regulations.** Chapter 62-701, F.A.C., effective May 27, 2001, is incorporated into this permit by reference. In the event that the regulations governing this permitted operation are revised, the Department shall notify the permittee, and the permittee shall request modification of those specific conditions, which are affected by the revision of regulations to incorporate those revisions.

9. **Prohibitions.** The prohibitions of Rule 62-701.300, F.A.C., shall not be violated by activities at this site.

a. **Waste Burning.** Open burning of solid waste is prohibited except in accordance with Rule 62-701.300(3) and Chapter 62-256, F.A.C. All fires which require longer than one (1) hour to extinguish must be promptly reported to the Department in accordance with Specific Condition #C.6., below.

SPECIFIC CONDITIONS: PART B - CONSTRUCTION REQUIREMENTS

1. **Construction.** All construction activities shall be approved by the Department prior to initiating work, unless specifically authorized otherwise.

2. **Certification of Construction Completion.** All information required by this Specific Condition shall be signed and sealed by a registered professional engineer or land surveyor as appropriate. At the completion of construction, information listed below shall be provided to the Department as part of the Certification of Construction Completion.

a. **Within sixty (60) days** after any specified construction has been completed or as otherwise specified in this permit, the following activities shall be completed and submitted by the permittee to the Department. Operation of the constructed systems, structures, equipment, etc., shall not be initiated prior to Department approval of the information required by this Specific Condition.

1) The owner or operator shall submit a Certification of Construction Completion, Form 62-701.900(2), signed and sealed by the professional engineer responsible for the construction to the Department for approval, and shall arrange for Department representatives to inspect the construction in the company of the permittee, the engineer, and the facility operator.

2) The owner or operator shall submit Record Drawings/Documents showing all changes (i.e. all additions, deletions, revisions to the plans previously approved by the Department including elevations of the tipping floor). The Record Documents shall include as-built plans details and elevations (survey) as appropriate.

3) The owner or operator shall submit a narrative indicating all changes in plans and the cause of the deviations, and certification by the design engineer to the Department.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

1. **Facility Operation Requirements.**

a. The permittee shall operate this facility in accordance with Rule 62-701.710, F.A.C., the information listed in Specific Condition #A.2.a., above, including the facility Operations Plan [ref. SC#A.2.a.(1)], and any other applicable requirements.

b. Except as authorized by Class I Landfill permit 38414-007-SO or its successors, all incoming loads of waste and recyclables shall be unloaded and processed inside the building only. All incoming wastes and materials shall be inspected and unacceptable wastes removed prior to processing, storage or transport (See Egr. Report, §B.5.a.). A minimum of three random load checks per week shall be conducted on incoming waste. Results of these load checks shall be documented on the Random Load Inspection form (Operations Plan, Appendix D) and copies shall be available to the Department upon request.

c. In the event of extended downtime (greater than 72 hours) of equipment, or other emergency conditions, unprocessed materials and residuals shall be removed and transported to the onsite Class I Landfill or other appropriate disposal facility. At no time shall any material be allowed to be stored on the tipping floor for more than **72 hours** from the time of receipt.

d. Adequate lighting shall be provided during all waste operations (unloading, inspections, processing, loading). In the event that adequate lighting is not provided to ensure adequate spotting of materials, waste acceptance shall cease until adequate lighting is provided.

e. Sufficient trained personnel shall be available at the facility to ensure timely and sufficient spotting of each waste load as it is received to prevent storage of unprocessed materials.

f. If the facility has reached its permitted storage capacity for any area, the permittee shall not accept additional waste or materials for processing or disposal until sufficient storage capacity has been restored. In the event of equipment breakdown or scheduled maintenance, the permittee shall ensure that sufficient reserve equipment is operating at the site **within 72 hours** of the occurrence or the facility shall cease operation until sufficient operating equipment is restored.

g. The permittee shall inspect the facility for litter **daily** on operating days. Litter shall be collected and removed for disposal in the onsite Class I landfill **daily**, on operating days.

h. In the event of a fire, additional waste shall not be accepted in the area affected by the fire until the fire is completely extinguished, and the Department shall be notified in accordance with Specific Condition C.6.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

2. Operating Personnel.

a. A trained operator (trained in accordance with Rule 62-701.320(15)(b), F.A.C.) shall be on duty at the MRF whenever the MRF is operating and shall be responsible for operating and maintaining the facility in an orderly, safe, and sanitary manner.

b. At least one trained spotter shall be on the ground at each tipping area (e.g., MRF building, yard trash area, waste tire area, scrap metal area, etc.) at all times that waste is being accepted at each area to inspect each load of waste and remove prohibited materials prior to processing. Training of spotters shall be in accordance with Rule 62-701.320(15)(b), F.A.C.

c. A sufficient number of trained personnel shall be available to adequately operate the facility. In the event that a trained operator or spotter is not available at the site, the MRF shall be closed and shall not accept waste. In the event that unacceptable wastes are not adequately removed from the waste prior to disposal, additional trained spotters shall be required.

3. Control of Access. Access to, and use of, the facility shall be controlled. Adequate access to the waste processing facility and storage areas shall be provided for all weather conditions.

4. Monitoring of Waste. The permittee shall not knowingly accept hazardous waste or any hazardous substance at this site. Hazardous waste is a waste in Chapter 62-730, F.A.C. Hazardous substances are those defined in Section 403.703, Florida Statute or in any other applicable state or federal law or administrative rule.

5. Control of Nuisance Conditions.

a. The owner or operator shall control vectors so as to protect the public health and welfare. The operating authority shall be responsible for the control of odors, vectors and fugitive particulates arising from the 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 (**within 24 hours**) corrective action to abate the nuisance. The owner or operator shall control disease vectors so as to protect the public health and welfare.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition #C.5., cont'd)

b. To reduce the potential for the offsite migration of objectionable odors, the owner or operator shall:

- 1) Immediately remove offending solid waste to the on-site Class I landfill for disposal;
- 2) Clean waste tipping, storage and processing areas and leachate drains at least **weekly**. All wash down water from these areas shall be contained within the leachate collection system.

c. Dust shall be controlled inside the MRF building and in all processing and storage areas to allow safe operation of all equipment.

6. Facility Maintenance and Repair.

a. The site shall be properly maintained. In the event of damage to any portion of the waste processing site facilities, equipment, leachate collection and removal system, storage areas, or buildings, failure of any portion of the associated systems, fire, explosion, or the development of sinkhole(s) at the site, the permittee shall **immediately (within 24 hours)** notify the Department explaining such occurrence, method to prevent reoccurrence, 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.

b. In the event of a fire which requires outside assistance from the local fire protection authorities, the MRF shall cease accepting waste until the fire is completely extinguished and normal operations may resume.

c. **Within 30 days of permit issuance**, the permittee shall provide a written disaster preparedness plan for each operation at the landfill site (e.g., landfilling, scrap metal, leachate management, MRF operation, etc.). The plan shall include waste handling procedures in the event of a natural disaster (such as hurricanes), provisions and timeframes for obtaining emergency equipment, procedures for securing equipment and facilities, personnel needed, communication tree, etc.

7. Stormwater Management. The site shall have a surface water management system operated and maintained to prevent surface water flow on to unloading, loading and storage areas, and a stormwater runoff control system operated and maintained to collect and control stormwater to meet the requirements of Florida Administrative Code Rule 62-330, any other applicable Department rules, and the requirements of the respective water management district.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

8. Drainage and Leachate Management.

a. Leachate shall not be deposited, injected, dumped, spilled, leaked, or discharged in any manner to soils, surface water or groundwater outside the leachate management systems at any time during the construction or operation of this facility.

b. All liquids and residues from incoming, unprocessed wastes and materials, unacceptable wastes removed from the waste stream, and from processing residuals shall be contained within the leachate containment area and leachate collection systems. All areas within the leachate containment area, including all leachate drains and conveyances, shall be free of standing liquids.

c. All drains and leachate collection sumps shall be inspected for damage and clogging **daily** on operating days and cleaned at least **twice per week**, or more often if needed. Accumulated debris that interferes with the proper functioning of the leachate collection system shall be removed immediately. In the event that liquids do not freely flow into the drains, the grates shall **immediately (within 24 hours)** be removed and cleaned. Removed solids and sediments from the drains shall be disposed of at the onsite Class I landfill. Documentation that the drains have been inspected and cleaned shall be maintained at the facility, and shall be provided to the Department upon request. In the event that the drains do not provide adequate removal of leachate from the building, corrective actions shall be taken to correct the deficiencies in accordance with Specific Condition #C.6.

d. All areas shall be cleaned at the end of each day's operation, at a minimum, or as needed, to prevent odor or vector problems. All washdown water shall be contained within the leachate collection system. Floors shall be free of standing liquids.

9. Special Wastes. The design, operation, and monitoring of disposal or control of any "special wastes" shall be in accordance with the Operation Plan and with Rules 62-701.300(8) and 62-701.520, F.A.C., and any other applicable Department rules, to protect the public safety, health and welfare. The special wastes shall be stored and managed such that discharge of contaminants to the environment is prevented. The special wastes shall be handled on a first-in, first-out basis.

a. Wastes which may include residual contaminants (such as gasoline, oil, paint, antifreeze, PCBs, etc.) shall be stored such that the residues or constituents thereof are not spilled, leaked, dumped, or otherwise discharged onto the ground or into surface or groundwaters.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

10. **Material Management and Storage.**

a. Storage of processed and unprocessed materials, and residuals, shall not exceed the quantities or timeframes listed in **Attachment 2** of this permit, or as otherwise specified by this permit.

b. All materials which are stored outside the building, shall be stored in areas within the leachate collection system and shall be covered, or shall be stored in covered containers to prevent precipitation infiltration of the materials.

c. All residuals (non-recoverable, non-recyclable materials) shall be stored in areas with leachate collection, and shall be disposed of **within 24 hours** of processing the material and generating the residual.

d. All recovered materials shall be removed from the site for recycling or disposal in accordance with the schedule outlined in **Attachment 2** of this permit. In any event, recovered materials shall be removed from the facility within one year of processing/recovering the material.

e. Furniture and other bulky ("processable") materials may be stored inside the MRF building or outside the building within the leachate collection system in the loading area south of the MRF (see Egr. Report, §B.3.c.).

f. Baled mixed waste which may be stored inside the MRF building, shall be disposed of in the onsite Class I landfill within 72 hours of processing (i.e., generating the bale) (see Egr. Report, §B.6.).

g. Unauthorized wastes shall be handled, stored and removed from the site in accordance with the procedures specified in the facility Operations Plan and Engineering Report. Unauthorized wastes shall be removed from the waste and stored in their designated containers. Class I waste containers shall be removed for disposal **daily**.

h. Containers which store Class I wastes, unauthorized wastes and residues shall remain covered/tarped except when receiving waste.

i. Unauthorized wastes shall be removed from the incoming loads prior to processing or storing the materials. No other loads shall be dumped in the immediate vicinity until all unauthorized wastes have been removed from the incoming load and placed into appropriate areas or containers provided for unacceptable waste.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition #C.10. cont'd)

j. In the event that unacceptable wastes are of an unknown origin and the wastes cannot be moved to the Household Hazardous Waste Collection Center, the wastes shall be isolated from other wastes in the MRF building until proper disposal (no longer than 48 hours if putrescible, or 7 days if non-putrescible) (see Egr. Report, §B.6).

k. Incoming loads (except yard trash or "loose waste" for landfilling) shall be unloaded and stored inside the MRF building within the leachate collection system. Yard trash and clean wood may be unloaded and stored in the area northeast of the scalehouse and shall be managed in accordance with the Engineering Report and Operation Plan.

11. Fire Safety.

a. **Annually**, the permittee shall arrange for a fire safety inspection by the local fire protection authorities. The fire safety inspection report, which includes a statement from the local protection authorities that the site meets the requirements of the local fire protection authorities, shall be maintained at the facility for five years, and copies shall be provided to the Department upon request.

b. In the event that deficiencies are noted in the annual fire safety inspection report, **within 30 days** of completion, the permittee shall provide documentation to the Department indicating correction of any deficiencies noted. The documentation shall include approval of the corrections by the local fire authority.

SPECIFIC CONDITIONS: PART D - RECORDKEEPING

1. **Report Submittals.** Unless otherwise specified, all submittals, notifications, requests for permit modification, reports for compliance with this permit, etc. shall be sent to: Solid Waste Section, Department of Environmental Protection, Southwest District Office, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.

2. **Operation Plan and Operating Record.**
 - a. Each facility owner or operator shall have an operational plan that meets the requirements of Rule 62-701.710(2), F.A.C. A copy of the Department approved permit, operational plan, construction reports and record drawings, and supporting information shall be kept at the facility at all times for reference and inspection. Operating records as required by Rule 62-701.710(9), F.A.C. are part of the operations plan, and shall also be maintained at the site.

 - b. Proposed changes to the current Department approved Operations Plan shall be submitted in writing to the Department for review and may require a permit modification in accordance with Specific Condition #A.3. The Operations Plan shall be updated as operations change and for renewal of the permit. Revised pages shall be provided as replacement pages with revisions noted (deletions may be struckthrough [~~struckthrough~~] and additions may be shaded [shaded] or a similar method may be used) and each page numbered with the document title and date of revision.

3. **Waste Records.**
 - a. Operational records shall be maintained to include a daily log of the quantity of solid waste received, processed, stored, and removed from the site for recycling or disposal, and the origin of the waste, if known. These records shall include each type of solid waste, residuals, and unacceptable waste, which is processed, recycled, and disposed.

 - b. The owner or operator of the waste processing facility shall record, in tons per day, the amount of material received. The following information shall be compiled monthly and submitted to the Department quarterly, by **January 15th, April 15th, July 15th and October 15th** of each year.
 - 1) The total quantities, in tons, of all unprocessed waste and materials received, stored on-site and removed from the site;
 - 2) The quantities in tons of each of the processed materials, which are stored on-site, and the quantities, which have been removed for recycling or disposal;
 - 3) The quantity in tons of all Class I waste, other residuals and unacceptable wastes, which are stored on-site, and have been removed from the site for disposal.

SPECIFIC CONDITIONS: PART D - RECORDKEEPING

(Specific Condition #D.3., cont'd)

c. The following reports, documents and other information shall be kept at the facility for reference, and copies shall be provided to the Department upon request:

- 1) A log of the facility operator's daily and weekly inspections, and any subsequent corrective actions;
- 2) Training certificates and other documentation which demonstrates compliance with Specific Condition #C.2;
- 3) Leachate collection system inspection logs as described in Specific Condition #C.8.c.;
- 4) Random load inspection logs.

4. **Financial Assurance.** The permittee shall provide financial assurance for the facility in accordance with Rule 62-701.710(7), F.A.C.

a. All costs for closure shall be adjusted and submitted **annually, by September 1st** of each year to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 13051 North Telecom Parkway, Temple Terrace, Florida 33637-0926.

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, MS#4565, Tallahassee, Florida 32399-2400.

PERMITTEE: Hardee County Solid Waste Dept.
Ms. Teresa Carver, Director

PERMIT NO.: 126620-002-SO/31
Materials Recovery Facility

PART E - WATER QUALITY MONITORING REQUIREMENTS

(THERE ARE NO WATER QUALITY MONITORING REQUIREMENTS FOR THIS FACILITY)

PART F - LANDFILL GAS MANGEMENT

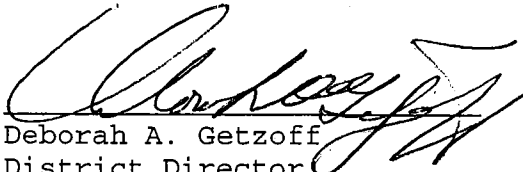
(THERE ARE NO LANDFILL GAS MANAGEMENT REQUIREMENTS FOR THIS FACILITY)

PART G - CLOSURE AND LONG TERM CARE REQUIREMENTS

1. **Closure Requirements.** The facility owner or operator shall notify the Department in writing prior to ceasing operations and shall specify a closing date. No waste shall be received after the closing date, as required by Rule 62-701.710(6)(b), F.A.C. The facility shall be closed in accordance the Closure Plan and in accordance with Rule 62-701.710(6), F.A.C. within 180 days of the closing date. All processed and unprocessed materials (including recyclables) and residuals shall be removed from the site and disposed of or recycled appropriately.

Executed in Tampa, Florida.

STATE OF FLORIDA DEPARTMENT
OF ENVIRONMENTAL PROTECTION



Deborah A. Getzoff
District Director
Southwest District

ATTACHMENT 1

SPECIFIC CONDITION	SUBMITTAL DUE DATE	REQUIRED ITEM
A.4	No later than October 15, 2010	Submit application for permit renewal
B.1.a.	Within 60 days of permit issuance	Submit certification of construction completion any construction
C.6.c.	Within 30 days of permit issuance	Submit disaster preparedness plan
C.11	Annually	Fire Safety Survey Conducted
D.3.b.	Quarterly, by January 15 th , April 15 th , July 15 th and October 15 th each year	Submit waste quantity reports
D.4.a.	Annually, by September 1 st each year	Submit revised cost estimates
D.4.b.	Annually	Submit proof of funding
G.1	180 days prior to closure	Notification of Closure

ATTACHMENT 2
Material Storage Capacity and Locations

Material	Max. Storage Qty. (cy, tons)	Storage Method	Max. Storage time	Storage Location
Unprocessed Waste	100 tons	Loose	48 hours	Tipping floor
Processed: Clear Glass	25 cy	Roll-off	2-4 months	On pavement, SW corner
Amber glass	25 cy	Roll-off	2-4 months	On pavement, SW corner
Commingled aluminum and bimetal cans	30 cy	Covered containers	1 week	On pavement South side
Baled aluminum	8 tons	Baled	4-6 months	Inside MRF bldg.
Baled bimetal	8 tons	Baled	4-6 months	Scrap metal site
Plastics (if recovered)	187 cy	Loose	3-6 months	Pavement east of bldg.
	25 tons	Baled	3-6 months	Pavement south of bldg.
Newsprint	19.5 cy	Loose stacked	1-3 months	Trailer northeast of bldg.
OCC	900 cy	Loose	1 week	Pavement east of bldg.
OCC	30 tons	Baled	1-3 months	Pavement south of bldg.
Lead acid batteries	100 ea.	Pallets	3-6 months	HHWCC
White goods/scrap metal	400 tons	Loose on ground	3-6 months	Scrap metal area
Electronics	10 c.y.	Covered roll-off	2 months	East of MRF
Used oil	500 gal.	Tank	3-6 months	HHWCC
Waste tires	10 tons	Loose on ground	3 months	Waste tire area
Paints, liquids, etc	100 each	Under roof, in containment	1-3 months	HHWCC
Furniture, bulky processable wastes	10 each	On pavement, within LCS	1-2 weeks	Load out area south of MRF

WAIVER OF 90 DAY TIME LIMIT
UNDER SECTIONS 120.60(2) AND 403.0876, FLORIDA STATUTES

FEB 02 2006

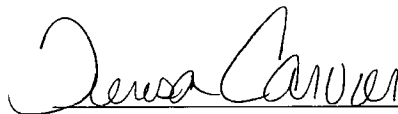
Permit Application No. 126620-002-SO/31

Applicant's Name: Hardee Co. Board of County Commissioners TELETYPE

With regard to the above referenced application, the applicant hereby with full knowledge and understanding of the applicant's rights under Sections 120.60(2) and 403.0876, Florida Statutes, waives the right to have the application approved or denied by the State of Florida Department of Environmental Protection within the 90 day time period prescribed by law. Said waiver is made freely and voluntarily by the applicant with full knowledge and without any pressure or coercion by anyone employed by the State of Florida Department of Environmental Protection.

This waiver shall expire on the 1st day of May 2006.

The undersigned is authorized to make this waiver on behalf of the applicant.



Signature

1/31/06

Teresa Carver

Name (Please Type or Print)

685 Airport Road
Wauchula, FL 33873
Phone: 863-773-5069
Fax: 863-773-3907

**Hardee County Solid
Waste Department**

Fax

To: Steve Morgan

From: Teresa Carver

Fax: 813-632-7664

Date: January 31, 2006

Phone:

Pages: 2

Re: Waiver

CC:

Urgent For Review Please Comment Please Reply Please Recycle

•Comments:

WAIVER OF 90 DAY TIME LIMIT
UNDER SECTIONS 120.60(2) AND 403.0876, FLORIDA STATUTES


Permit Application No. 126620-002-SO/31

Applicant's Name: Hardee Co. Board of County Commissioners

With regard to the above referenced application, the applicant hereby with full knowledge and understanding of the applicant's rights under Sections 120.60(2) and 403.0876, Florida Statutes, waives the right to have the application approved or denied by the State of Florida Department of Environmental Protection within the 90 day time period prescribed by law. Said waiver is made freely and voluntarily by the applicant with full knowledge and without any pressure or coercion by anyone employed by the State of Florida Department of Environmental Protection.

This waiver shall expire on the 1st day of May 2006.

The undersigned is authorized to make this waiver on behalf of the applicant.


Signature

1/31/06



Name (Please Type or Print)

WAIVER OF 90 DAY TIME LIMIT
UNDER SECTIONS 120.60(2) AND 403.0876, FLORIDA STATUTES

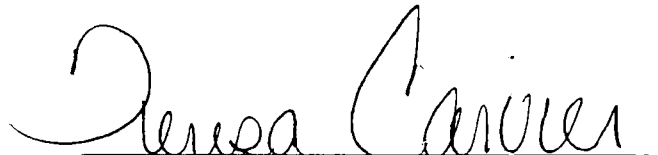
Permit Application No. 126620-002-SO/31

Applicant's Name: Hardee Co. Board of County Commissioners

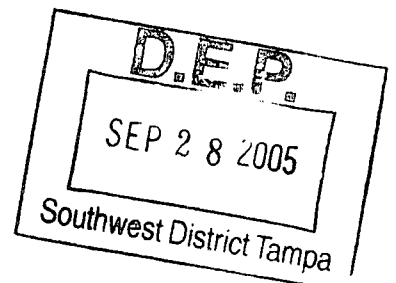
With regard to the above referenced application, the applicant hereby with full knowledge and understanding of the applicant's rights under Sections 120.60(2) and 403.0876, Florida Statutes, waives the right to have the application approved or denied by the State of Florida Department of Environmental Protection within the 90 day time period prescribed by law. Said waiver is made freely and voluntarily by the applicant with full knowledge and without any pressure or coercion by anyone employed by the State of Florida Department of Environmental Protection.

This waiver shall expire on the 1st day of February 2006.

The undersigned is authorized to make this waiver on behalf of the applicant.


Signature


Name (Please Type or Print)



STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

REGULATORY DISTRICT ROUTING SLIP

TO: Steve Morgan DATE: 9/23/05

CC:

	PENSACOLA	NORTHWEST DISTRICT	
	Panama City	Northwest District Branch Office	
	Tallahassee	Northwest District Branch Office	
X	Tampa	SOUTHWEST DISTRICT OFFICE	
	Punta Gorda	Southwest District Branch Office	
	Bartow	Southwest District Branch Office	
	ORLANDO	CENTRAL DISTRICT OFFICE	
	JACKSONVILLE	NORTHEAST DISTRICT OFFICE	
	Gainesville	Northeast District Branch Office	
	FORT MYERS	SOUTH DISTRICT OFFICE	
	Marathon	South District Branch Office	
	WEST PALM BEACH	SOUTHEAST DISTRICT OFFICE	
	Port St. Lucie	Southeast District Branch Office	

Reply Optional by _____ Reply Required by _____ Info Only _____

COMMENTS:

FROM: D. G. [Signature] PHONE: 915-8732

05-01-01

Hardee County Solid Waste Dept.
685 Airport Road
Wauchula, FL 33873

To: Steve Morgan Fax: 813-744-6125
From: Teresa Carver Date: 9/21/2005
Re: Waiver Pages: 2

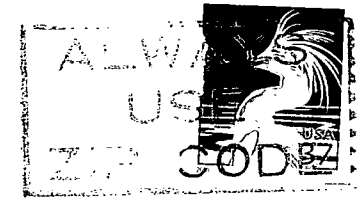
Urgent For Review Please Comment Please Reply Please Recycle



.....



HARDEE COUNTY
DEPARTMENT OF SOLID WASTE
& MATERIAL RECOVERY FACILITY
685 AIRPORT ROAD
WAUCHULA, FLORIDA 33873



*SOUTHWEST
DISTRICT*

Att: Steve Morgan
Department of Environmental
Protections
2600 Blair Stone Road
Tallahassee, FL 32399-2400

32399+2400



WAIVER OF 90 DAY TIME LIMIT
UNDER SECTIONS 120.60(2) AND 403.0876, FLORIDA STATUTES

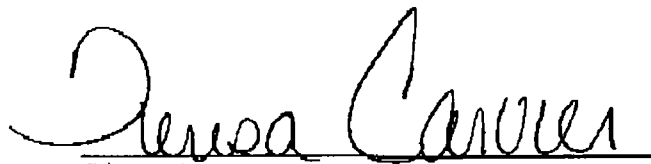
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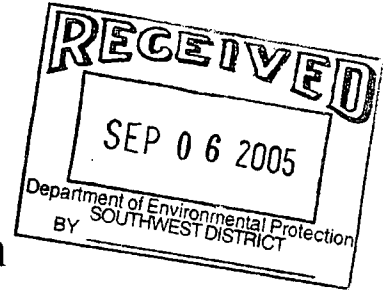


Signature



Name (Please Type or Print)

FIVE



**Materials Recovery Facility
Operations Permit Renewal Application
Hardee County Landfill
Hardee County, Florida**

SCS ENGINEERS

Prepared for:

Hardee County
Board of County Commissioners
412 West Orange Street
Wauchula, Florida 33873

Prepared by:

SCS Engineers
3012 U.S. Highway 301 N., Suite 700
Tampa, Florida 33619
(813) 621-0080

SCS Engineers
Florida Certificate of Authorization No. 00004892

File No. 09199033.15
June 28, 2005
Revised September 6, 2005

See Board Report

Pelz, Susan

From: Joe O'Neill [joneill@scsengineers.com]
Sent: Friday, September 09, 2005 4:43 PM
To: Pelz, Susan
Cc: Joe O'Neill; Teresa Carver; Kim Byer; Charles E. Hilton; Lindsey Kennelly
Subject: MRF Permit / Temporary Storage Site - Hardee County Florida

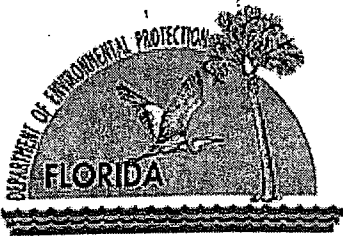
Good Morning Susan,
RE: Requested Update
Various Hardee County Issues

1) Have you had a chance to review the re-submitted Hardee County MRF operations plan ? If so, is it OK or can we provide anything to you.

2) Have you had a chance to review the soil sampling results for the Temporary Staging area at the Hardee County Landfill. If so, can you provide me with an update. The contractor is ready to re-grade/restore the staging area.

Thanks

Joseph H. O'Neill, P.E.
3012 US Hwy 301 North, Suite 700
Tampa, Florida 33619-2242
(813) 621-0080 Phone
(813) 623-6757 fax
joneill@scsengineers.com



Department of Environmental Protection

Jeb Bush
Governor

Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619-1352

Colleen M. Castille
Secretary

DATE: 8/16/05 TIME: 2:06pm
LOCATION/CONFERENCE ROOM: WCR
SUBJECT: Hardee Co Exp & MRF

ATTENDEES

<u>NAME</u>	<u>AFFILIATION</u>	<u>TELEPHONE NUMBER</u>
<u>Susan Pele</u>	<u>FDEP</u>	<u>813-744-6100 x386</u>
<u>Lora Ross</u>	<u>" "</u>	<u>x375</u>
<u>John Morris</u>	<u>DEP SOLID WASTE SECTION</u>	<u>↓ x336</u>
<u>Doub Hyman</u>	<u>FDEP</u>	<u>x393</u>
<u>Cathy L. Fisher</u>	<u>FDEP</u>	<u>x322</u>
<u>Joseph Carver</u>	<u>Hardee City</u>	<u>813-773-5089</u>
<u>Ofelia Payne</u>	<u>Hardee City</u>	<u>" "</u>
<u>Joseph Owell</u>	<u>SLS ENGINEERS</u>	<u>813 621-0080</u>

Pelz, Susan

Subject: Hardee LF expansion
Location: Waste Conf Room

Start: Tue 8/16/2005 1:00 PM
End: Tue 8/16/2005 4:00 PM

Recurrence: (none)

Meeting Status: Meeting organizer

Required Attendees: Pelz, Susan; Morris, John R.; Petro, Stephanie; Ross, Lora; Joe O'Neill (E-mail); Teresa Carver (E-mail)

Optional Attendees: Black, Anna; Hyman, Douglas

to discuss:

1. remaining items on LF expansion permit application
2. MRF renewal (information needed)
3. compliance assistance

Anna, please sign out WCR

EAP

8/16/05

std reservoir draw down calc.

- start @ weir crest el.

time(0) = crest over weir \approx hour 12

+60 hrs = drawdown for 1/2 vol by hr 72

treatment volume starts @ crest

t₀ + 120 hrs = full treatment vol

- dewatering permit

- remove surface water from borrow pit
to ~~the~~ construct stormwater pond

- if it goes into spreader then it goes to wetland
will need ~~the~~ surface sampling ~~sample~~
sample in borrow pit

- don't need separate EAP permit for dewatering
surface water

- will get IW dewatering permit for groundwater

- will get NPDES MS4P

- if put surface water into ^{temp} infiltration basin, then
is discharge to gutter & don't need to
sample

- will lower water in borrow pit ~~to~~ & put water in
temp

- goal is that dewatering^{ed} gutter is kept onsite
will infiltrate in temp "dry" pond

- how high are beams? how deep is excavation?
how much freeboard? 25yr-2hr storm + 2ft

Stormwater Erosion^{sed} Control Inspector's Manual

Cow pond - north of site

- No runoff from LF to wetland
- water from LF discharges into primary pond then to bayhead

- BMPs to maintain 1° pond for sediment removal
 spreader swale ^(by cow pond) is out

spreader swale before wetland - take it out

spreader swale (temp) after 1° pond - stays in during construction

1/4" runoff is being treated in 1° pond (no littoral zone)
 they will provide notes for this

Yard Waste Area

- flows north into spreader swale then to wetland
- will move piles back 50ft from swale

Scrap metal / WT Area

wetland is part of permitted stormwater system? yes

- setback doesn't apply
- will keep beams around pond
- silt fences & stabilized beams
- will clarify permit conditions

★ expansion cost ests - are they approved?

Compliance Assistance

previous inspection -

- hard time w/ access control
- ramp washed out - called Pub Works & didn't get prompt response - took it to Co. Mgr.

8/16/05

HANDEE COUNTY EXPANSION MEETINGS

STORMWATER ISSUES - DOUGLAS' QUESTION ABOUT WEIR CREST ELEVATION/DURATION (60 HR DRAWDOWN)

JOE O'N - WILL ADDRESS THE QUESTION ABOUT DRAWDOWN DURATION BY MAKING SUCCESSFUL
4-INCH DIAMETER INSTEAD OF 6-INCH DIAMETER

DEWATERING PERMIT - GW PUMPING FOR LF CONSTRUCTION

KATTY - SW PUMPING FOR POND CONSTRUCTION; IF DO NOT HAVE ADEQUATE
STORAGE VOLUME & HAVE TO DISCHARGE TO SPREADER SWALE & DISCHARGE TO
WETLAND, WILL HAVE TO CONDUCT SW SAMPLE COLLECTION (PARAMETER LIST
PROVIDED BY KATTY IN HER LATE LETTER + TOTAL HARDNESS)

- GW DEWATERING MAY HAVE TO GET AN IJ PERMIT (CANDY ZHANG TERMS)

JOE O'N - COMMON PIT AREA FOR TEMPORARY USE IN DISPOSAL OF GW DEWATERING DISCHARGE &
EROSION OF SW DURING CONSTRUCTION OF STORMWATER SYSTEM; TEMPORARY USE DURING
CONSTRUCTION, BUT WILL NOT NECESSARILY PLAN TO REMOVE BEAMS ONCE CONSTRUCTION
IS COMPLETE

KATTY - NEED TO SHOW BOARDER AREA/TEMP INFILTRATION AREA ON SW PLANS

JOE O'N - INTEND FOR TEMP INFILTRATION AREA TO BE A DRY POND (BOTTOM OF POND ABOUT
1 FT ABOVE SEASONAL HIGH WATER); IF DISCHARGE FROM GW DEWATERING
IS RETAINED ON-SITE DO NOT NEED AN IJ PERMIT

KATTY/DOUGLAS - SLOPES, HEIGHT, AMOUNT OF FREEBOARD, ELEVATIONS (EROSION CONTROL INSPECTORS MANUAL)

KATTY - PROPOSED SPREADER SWALE FOR WETLAND #2 - WHAT PURPOSE

JOE O'N - PROVIDED SPREADER SWALE TO RESPOND TO RAE #2 COMMENT (FRM DOUGLAS);
WOULD PREFER TO DELETE SPREADER SWALE IF IT IS NOT NEEDED

DOUGLAS - CLARIFICATION ABOUT WHERE RUNOFF FROM LANDFILL GOES - PRIMARY POND PROVIDES
TREATMENT PRIOR TO DISCHARGE TO WETLAND

KATTY - MAINTENANCE OF PRIMARY POND WILL BE REQUIRED BY ERP OPERATIONS PART 50;
IF PRIMARY POND GETS SIFTED UP, WILL HAVE TO CONDUCT MAINTENANCE
DREDGING/SILT REMOVAL PERIODICALLY ANYWAY - JUST PART OF ROUTINE MAINTENANCE

HANDOFF OF EXPANSION

STORMWATER ISSUES - CONTINUED

- SPACED SWALES REMOVED FROM POND ALONG ^{NORTH} FENCE LINE & WETLAND TO SOUTH
- SPACED SWALE INTO PRIMARY POND FOR LF IS TEMPORARY, DURING CONSTRUCTION ONLY

SJP - YARD TRASH PROCESSING AREA - SETBACK 50 FEET FROM SW BODIES; IF NEW SWALE IS GOING TO HAVE WATER IN IT - THEN YARD TRASH AREA WILL NEED TO BE MOVED 50 FT FROM NEW SWALE

J.P.N - SWALE FOR TREATMENT ~~AREA~~ OF RUNOFF FROM YARD TRASH AREA; WILL PROVIDE ROCK DAM AT END OF SWALE TO KEEP WOOD FIBERS FROM ENTERING WETLANDS

SJP - TRASH & SCRAP METAL PILE AREA - IS ADJACENT WETLAND ^(WETLAND #1) PART OF STORMWATER SYSTEM?

- POTENTIAL FOR DISCHARGES FROM SCRAP METAL PILE AREA TO WETLAND #1
- OPERATIONALLY WILL NEED TO CHECK FOR DISCHARGES FROM SCRAP METAL PILE; IF WE SEE DISCHARGES MAY NEED TO SAMPLE WETLAND NEAR SCRAP METAL PILE
- SAMPLING MIGHT NEED TO BE CONDUCTED AS STORMWATER SYSTEM IS NOT DESIGNED FOR CONTACT WATER; KEEP BOOM UP AROUND SCRAP METAL TO MINIMIZE SW DISCHARGE

TC - WILL NEED TO RESTORE SOUTH BOOM

SJP - NEED TO HAVE SILT FENCE, STABILIZE OUTSIDE BOOM & VEGETATE; WILL BE PERMIT CONDITION

SOLID WASTE EXPANSION ISSUES -

- SJP - HAS NOT LOOKED AT OPERATIONS PLAN YET - PENDING DRAWINGS REPLACEMENT PAGES 4, 5, 6, 8, 9, 10, 11, 12, 13, 14, 15 (REVISED MAY 2005 - NEED REVISED SET FOR OPS PLAN) 17-21, 24, 25

VOL I & II - CONSTRUCTION PERMIT

SECTION H, H-1 (GUSTEPA SPECS) - NEED TOC TO INDICATE DEWATERING SPEC

SUE # 02212

- LOW FLOW SOLID SPEC, TABLES 3/4 → 1×10^{-7} cm/sec IS WRONG SPEC SOLID
- ATTACHMENT D, MAY 2005 RESPONSE

ATTACH #2 (COA PLAN)

- FLOW CHART - ~~REPORTING~~ ^{REPORTING} FOR GENERAL CONTRACTOR IS TO OWNER
 - CHART SHOWS GENERAL CONTRACTOR REPORTING TO COA
- } NEEDS TO BE REVISED TO SHOW GEN CONTRACTOR INDEPENDENT FROM COA

RESPONSES TO LET VOLUME (MAY 2005)

- RESPONSE TO #9.b. - ATTACHMENT 3 - ACTUALLY FROM ATTACHMENT H-10 OF ORIGINAL SUBMITTAL
- JOE TO RESUBMIT ATTACHMENT 1, 2, 3 FOR INSERTION INTO BINDER

RESPONSE TO #9.c. - CAREFUL DATA FOR HELP MODEL

- IS DATA FROM NOAA AVAILABLE? WILL LINE W/O DATA IF CANNOT
- WANT TO LOOK AT MONTHLY TOTALS FROM AUG, SEPT, OCT 2004 TO ACCOUNT FOR SIMILAR EVENT AS PART OF MODEL FOR LF DESIGN; WANT TO LOOK AT HOW WOULD THAT SITUATION BE HANDLED TO RESTORE FACILITY TO NORMAL CONDITIONS
- A PLANNING EXERCISE MOSTLY, NOT A REDESIGN OF PIPE SIZES

TYPICAL COLLECTION PIPE DETAIL - DRAWINGS SET

SHEET 12 - SHOWS LINER GOING UP SIDE SLOPE

SHEET 27 - DETAIL 6/7 - FLOW IN PERFORATED PIPE COMING OUT OF GEONET?

- LINE WEIGHTS CONFUSING FOR EDGE OF LINER/PIPE

SHEET 17 - TYPICAL COLLECTION PIPE - REVISE TO SHOW DETAIL #

- SCRAP METAL RULE ISSUE - PLAN TO BE MORE SPECIFIC IN PERMIT TO DISCUSS WITH
- SETBACK DOES NOT APPLY TO WETLANDS

HANDER COUNTY - MRF APPLICATIONS

SJP - CONSISTENCY BETWEEN OPS PLAN FOR LF & OPS PLAN FOR MRF

- NOT OPPOSED TO HAVING A COMMON OPS PLAN w/ SECTIONS FOR LF & MRF ; IF SO, NEEDS TO BE CONSISTENT
- LOOK AT COMMENTS IN MEMO PROVIDED AT MEETING

J.O.N - PROBABLY HAVE SEPARATE OPS PLAN FOR MRF AS STAND-ALONE DOCUMENT

SJP - NEED TO REFERENCE PREVIOUS INFORMATION FOR PROHIBITIONS FOR MRF - NOTHING NEW

- HAS TO GET SET SENT OUT BY 9/26
- SJP TO GET PERMIT AT LEAST A WEEK PRIOR TO 9/26
- NEED TO GET INFO BACK TO DEP RIGHT AFTER LABOR DAY HOLIDAY
- NEED UPDATED FINANCIAL FOR MRF?

J.O.N - BROKE DOWN COSTS AS PART OF LF COSTS ?

SJP - STORAGE OF BALES IN MRF BUDG - COST NOT LIKELY INCLUDED IN LF ESTIMATES } OTHER INFO SUBMITTED

- DISPOSAL OF UNPRESSED MATERIAL IN MRF BUDG.

T.C - SEND FINANCIAL UPDATE IN JULY FOR LF & MRF

SJP - REVIEW & SEE IF HAVE TO REVISE MRF COSTS - INFLATION ADJUSTED ONLY?

J.O.N - UPDATED COST ESTIMATES FOR EXPANSION APPROVED YET?

SJP - WILL CHECK ON FINANCIAL COST STATUS & GET BACK TO JOE

INSPECTION RESULTS

L.M.R.

- LAST INSPECTION WAS BOTCHED, STILL SOME AREAS THAT WANT TO DISCUSS
- MULTIPLE WORKING FACES NOT PERMITTED
- BEST TO HAVE SPOTTERS AT BOTH METAL PILE & U.P. TOP
- HAVE A STOCKPILE OF ASPHALT FOR ROAD REPAIR
- HAVE COVER SOIL COMING TO SITE, USING TARPS ALSO AS NEEDED
- CAN USE DITCH CLEANINGS FOR DAILY COVER ; HAD PROBLEM w/ USING IT FOR BERM MATERIAL
- INFORM DEP OF EQUIV. FAILURES FOR EXTENDED PERIODS IF IT AFFECTS DAILY OPERATIONS
- GAS DATA SHOULD BE RETOURED IN 90 LEC

2:00 8/16/05 Hardee County LF + MRF

Susan Pelz, John Morris, Lora Ross, Cathy, Douglas, Teresa, Oflia, Joe

- Draw time
- Dewatering: H₂O quality before goes to wetland
 - ↳ (A) total hardness ; low level to new ponds
- ⇒ multi sector NPDES permit
- Free board; 25 yr storm; dry pond
 - ↳ Erosion sediment control Inspectors Manual (internet)
- No off-site discharge of dewatered pond H₂O
- Spreader swale on N-side → out
- 4T H₂O to swale needs sample prior to wetland
 - ↳ Move pile to meet 50ft set-back
- Wetland part of permitted stormwater system?
 - Setback doesn't apply if part of system, however doesn't accommodate
 - Keep berm around scrap metal/tires; silt fences
- Need ERP permit before construction

s JP

STEP expansion

- Update OPS in ~ few days
- Need revised small drawings #2 4, 5, 6, 8-15, 17-21, 24, 25
 - ↳ Everything @ once

→ Vol. 1 of 2 construction:

- Sec. H-1: specs (specs): dewatering specs T.O.C.
 Low permeability Table 3-4 attach D slabs
 1.8×10^{-5} vs. spec 1×10^{-7} revise sheets

- H-2 flow chart QA line + contractor

→ Response to BAI slabs

Attachment 3 - clarification & calculations Att. H-10 for quantities
 (resubmitt att. 1-3)



- Contingency for head on liner - hurricanes ; data
- sheets {
 - Collection pipe - ends @ peak
 - Hatch = side slope liner
 - Refer to detail for "Typical collection pipe"
 - Specific in permit for scrap metal pile & wetlands

- MRF - OPS Plan vs LF OPS Plan
 - ↳ Have one master OPS Plan ; or both but must match
 - ↳ Stand alone MRF OPS Plan

- Email memo to Joe
 - rapped by 9/26/05 ~~revised~~ ASAP

★ After Labor Day ★


- FAD recheck MRF break-down
 - ↳ Expansion cost estimates

Attention:

- Gas readings Δ LEL on next inspection report

Memorandum

TO: File

FROM: Susan Pelz, P.E.  Solid Waste Program Manager

DATE: August 9, 2005

SUBJECT: Hardee County MRF Operation Permit renewal
Pending permit #126620-002-SO/31

The Department has received the Materials Recovery Facility operations Permit Renewal Application, Hardee County Landfill, Hardee County, Florida, dated June 28, 2005 (received June 28, 2005) prepared by SCS Engineers, Inc. In order to be considered a timely submittal pursuant to Rule 62-701.320(10)(a), F.A.C., the application was deemed complete when received. However, the application is insufficient as submitted. The applicant should provide the following information to support the application:

1. **Rule 62-701.300, F.A.C., Prohibitions.** Please provide documentation that demonstrates that the operation of the facility will not violate the prohibitions of this Rule.
2. **Rules 62-701.320(5)(a), 62-701.710(2), F.A.C., Application Form.**
 - a. Item #A.5. Please provide a revised application form that includes the facility ID #SWD-25-40612.
 - b. Item A.7. Please verify that the lat/longs provided represent the approximate center of the MRF building. It appears that the lat/longs provided on the application form and financial assurance documents are inconsistent. Please provide updated latitude/longitude for the facility.
3. **Rules 62-701.320(7), 62-701.710(2), 62-701.710(3) and 62-701.710(4), F.A.C.** Responses to these items may be included in the comprehensive Operations Plan (as appropriate) requested in Comment #5 below.
 - a. Section B.1. Please clarify if the waste will be reloaded when the "operator... instruct[s] the driver to the proper site..." Please clarify what types of materials are not directed to the MRF. Please provide procedures for the management of these materials. Please provide procedures for the management of industrial wastes at the site. Please provide specific procedures for the management of unacceptable wastes, including storage quantity, timeframe, method and location. Please provide specific procedures for the recovery of each recyclable material, processing of residues and removal and management of unacceptable wastes and special wastes. Please specify the maximum number of bales of each material that will be stored at the facility.

(Comment #3.a. cont'd)

Please explain why plastics and cardboard that have been pulled from the waste are required to be re-sorted before baling. Please specify the estimated waste volumes that will be managed in the MRF and provide the basis for the projections.

b. Section B.3.c. Please provide procedures for the management, storage and disposal of bulky wastes.

c. Section B.4. Please provide procedures for inspection, cleaning and maintenance of the facility, including the leachate management system, building, equipment, floors, etc. Please provide a sample inspection log form.

d. Section B.5.a. Please specify the criteria for determining if a load is "classified a acceptable waste."

e. Section B.5.b. Please clarify if the waste will be spotted before being pushing into the conveyor pit.

f. Section B.6. Please specify the waste types that are considered "non-processable." Please clarify if all unacceptable wastes are "diverted to the household hazardous waste collection center. Please provide procedures for the management of each type of special waste and unacceptable waste that may be received at the facility (e.g., red bags, mercury switches, used oil, septic tank sludge, etc.).

g. Attachment B-2. Please provide a revised table that includes all unprocessed and processed materials, recyclable material, unauthorized wastes and special wastes that may be stored at the MRF at any time. The table should include type of material, storage method and location, maximum quantity and timeframe for removal.

h. Attachment B-4. Please provide a signed and sealed boundary survey.

i. Attachment B-8. Please include all equipment in the equipment list and provide manufacturer's specification sheets for all equipment.

4. **Rules 62-701.320(7)(f), 62-701.710(2) and 62-701.710(3), F.A.C.**

a. Please provide a plan sheet that shows the traffic patterns in the MRF facility.

b. Attachment B-3. Please provide a site plan that shows all equipment, access lanes, tipping areas, processed and unprocessed material storage areas, leachate management system, fire protection, loading dock area, etc.

c. Please provide plan sheets signed and sealed by a professional engineer or land surveyor as appropriate.

5. **Rule 62-701.710(2), 62-701.710(3), and 62-701.710(4), F.A.C.**

Operations Plan (Attachment B-5)

a. It appears that the Operations Plan submitted largely addresses the landfill operations and does not include all relevant information for the MRF. Please provide a revised, comprehensive Operations Plan that addresses the following comments and Comment #3, above. Please be reminded that portions of the Operations Plan that pertain to the landfill operation must be consistent with the information submitted as part of the pending landfill expansion permit application.

b. Please provide start up and shut down procedures. Please provide procedures for the management of recyclables, unauthorized wastes, special wastes and residues. The procedures must include, but not be limited to handling procedures, spotting requirements, storage quantities and time, and final disposition of each material.

c. Please provide leachate management procedures, including inspection, cleaning maintenance of drains, lift station, and loading dock pump, etc.

d. Landfill Shutdown (page 5). Please specify the conditions under which the landfill would be shut down. Please provide calculations that demonstrate that the MRF has 7 days' storage capacity for all incoming wastes. Please explain how odor and vectors will be prevented if waste is stored in the MRF for 7 days.

e. Controlling Types of Waste Received (page 6). Please clarify if the random inspections of loads are performed at the landfill or at the MRF.

f. Procedures for handling Unacceptable or Improperly Placed Waste Loads (page 7). Please explain how haulers are "instructed on the proper disposal" of unacceptable wastes.

g. Appendix E. Please provide a contingency plan for waste handling in the event of fires, explosions, natural disasters, etc.

h. Please describe how the scrap metal pile and white goods will be managed in such a way that discharges to the environment are prevented.

i. Please provide training documentation for all certified operators and spotters for the facility.

6. **Rule 62-701.710(7), F.A.C.** Please provide revised financial assurance cost estimates for the MRF that include the costs for a third-party to load, haul and dispose of the maximum quantity of processed and unprocessed wastes, residues, recyclables, unauthorized wastes and special wastes.

7. **Rule 62-701.710(8), F.A.C.** Please provide a copy of a current valid permit for stormwater management at the MRF.

8. **Rule 62-701.710(6), F.A.C.** Please provide a closure plan for the facility.

sjp

Hardee County Solid Waste Department
685 Airport Road
Wauchula, FL 33873

To: Steve Morgan

Fax: 813-744-6125

From: Hardee County Solid Waste Dept.

Date: 6/29/05

Re: Letter of Completion

Pages: 2

Urgent

For Review

Please Comment

Please Reply

Please Recycle





Hardee County Solid Waste Department

685 Airport Road • Wauchula, FL 33873

Telephone: (863) 773-5089 • Fax: (863) 773-3907

June 29, 2005

File No. 09199033.15

Mr. Steve Morgan
Florida Department of Environmental Protection
Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33619

Subject: Materials Recovery Facility Operation Permit Renewal Application
 Hardee County Landfill
 Hardee County, Florida

Dear Mr. Morgan:

The Hardee County Department of Solid Waste is pleased to provide four copies of the operations permit renewal application for the Materials Recover Facility (MRF), located at the Hardee County Landfill, Hardee County, Florida. Please consider this permit renewal application complete. Hardee County understands that by deeming the application complete, the Florida Department of Environmental Protection (FDEP) has 90 days to issue or deny a permit for the MRF.

Please call if you have any questions.

Very truly yours,

J.R. Prestridge
Division Director

SCS ENGINEERS

TO Florida Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, Florida 33619

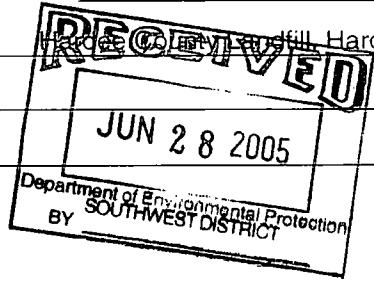
DATE June 28, 2005
JOB NO. 09199033.15
ATTENTION Susan J. Pelz, P.E.

Re: MRF Operations Permit Renewal

Hardee County Landfill, Hardee County, FL

WE ARE SENDING YOU

- Attached Under separate cover via _____
- Shop drawings Prints
- Copy of letter Change Order
- The following items: Plans Samples
- Specifications _____



COPIES	DATE	DESCRIPTION
4	6/28/05	Material Recover Facility Operatiosn PermitRenewal Application, Hardee County Landfill, Hardee County, Florida

THESE ARE TRANSMITTED as check below:

- For approval Approved as submitted Resubmit _____ Copies for approval
- For your use Approved as noted Submit _____ Copies distribution
- As requested Returned for corrections Return _____ Corrected prints
- For review and comment _____
- FOR BIDS DUE _____ 20 _____ PRINTS RETURNED AFTER LOAN TO US

REMARKS _____

COPY TO Teresa Carver, Hardee County SIGNED: Lindsey E. Kennelly, EI

If enclosures are not as noted, kindly notify us at once.

**Materials Recovery Facility
Operations Permit Renewal Application
Hardee County Landfill
Hardee County, Florida**

SCS ENGINEERS

Prepared for:

Hardee County
Board of County Commissioners
412 West Orange Street
Wauchula, Florida 33873

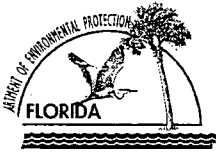
Prepared by:

SCS Engineers
3012 U.S. Highway 301 N., Suite 700
Tampa, Florida 33619
(813) 621-0080

SCS Engineers
Florida Certificate of Authorization No. 00004892

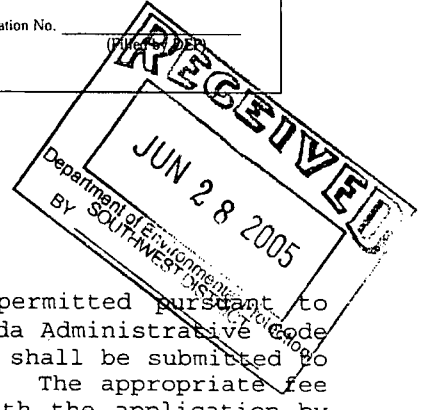
File No. 09199033.15
June 28, 2005

see Bureau report



Florida Department of Environmental Protection
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, FL 32399-2400

DEP Form # 62-701.900(4)
Form Title <u>Application to Construct, Operate or Modify a Waste Processing Facility</u>
Effective Date <u>05-27-01</u>
DEP Application No. _____



STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

APPLICATION FOR PERMIT TO CONSTRUCT, OPERATE
OR MODIFY A WASTE PROCESSING FACILITY

GENERAL REQUIREMENT: Solid Waste Management Facilities shall be permitted pursuant to Section 403.707, Florida Statutes, (F.S.) and in accordance with Florida Administrative Code (F.A.C.) Chapter 62-701. A minimum of four copies of the application shall be submitted to the Department District Office having jurisdiction over the facility. The appropriate fee in accordance with Rule 62-701.315(4), F.A.C., shall be submitted with the application by check made payable to the Department of Environmental Protection (DEP). Complete appropriate sections for the type of facility for which application is made and include all additional information, drawings, and reports necessary to evaluate the facility.

Please Type or Print in Ink

A. GENERAL INFORMATION

1. Type of facility (check all that apply):
 Transfer Station
 Materials Recovery Facility:
 C&D Recycling
 Class III MRF
 MSW MRF
 Other Describe: _____
 Volume Reduction Facility
 Pulverizer/Shredder
 Compactor/Baling
 Other Describe: _____

NOTE: C&D Disposal facilities that also recycle C&D, shall apply on DEP FORM 62-701.900(6), F.A.C.

2. Type of application:
 Construction/Operation
 Operation Without Additional Construction
3. Classification of application:
 New Substantial Modification
 Renewal Intermediate Modification
 Minor Modification
4. Facility name: Hardee County Material Recovery Facility
5. DEP ID number: SO25-271793 County: Hardee
6. Facility location (main entrance): 685 Airport Road, Wauchula, FL 33873

7. Location coordinates:
 Section: 35 Township: 33S Range: 25E
 UTM's: Zone _____ km E _____ km N
 Latitude: 27 ° 34 ' 00 " Longitude: 81 ° 46 ' 50 "

8. Applicant name (operating authority): Hardee County Board of County Commissioners

Mailing address: 412 West Main Street Wauchula FL 33873
Street or P.O. Box City State Zip

Contact person: Teresa Carver Telephone: (863) 773-5089

Title: Solid Waste Director Teresa.carver@hardeecounty.net
E-Mail address (if available)

9. Authorized agent/Consultant: SCS Engineers

Mailing address: 3012 U.S. Highway 301 N., Ste. 700, Tampa FL 33619
Street or P.O. Box City State Zip

Contact person: Joseph H. O'Neill Telephone: (813) 621-0080

Title: Project Manager joneill@scsengineers.com
E-Mail address (if available)

10. Landowner (if different than applicant): Same as applicant

Mailing address: _____
Street or P.O. Box City State Zip

Contact person: _____ Telephone: (____) _____

E-Mail address (if available)

11. Cities, towns and areas to be served: _____

Hardee County, including its municipalities

12. Date site will be ready to be inspected for completion: N/A

13. Estimated costs: N/A

Total Construction: \$ _____ Closing Costs: \$ _____

14. Anticipated construction starting and completion dates:

From: _____ To: _____

15. Expected volume of waste to be received: _____ yds³/day ⁶⁸ _____ tons/day

16. Provide a brief description of the operations planned for this facility: _____

Recyclables are separated from Class I wastes received on site. The
remaining waste is baled and disposed of in the landfill.

B. ADDITIONAL INFORMATION

Please attach the following reports or documentation as required.

1. Provide a description of the solid waste that is proposed to be collected, stored, processed or disposed of by the facility, a projection of those waste types and quantities expected in future years, and the assumptions used to make the projections (Rule 62-701.710(2)(a), F.A.C.).
2. Attach a site plan, signed and sealed by a professional engineer registered under Chapter 471, F.S., with a scale not greater than 200 feet to the inch, which shows the facility location, total acreage of the site, and any other relevant features such as water bodies or wetlands on or within 200 feet of the site, potable water wells on or within 500 feet of the site and wells serving community water supplies on or within 1000 feet of the site (Rule 62-701.710(2)(b), F.A.C.).
3. Provide a description of the operation and functions of all processing equipment that will be used, with design criteria and expected performance. The description shall show the flow of solid waste and associated operations in detail, and shall include (Rule 62-701.710(2)(c), F.A.C.):
 - a. Regular facility operations as they are expected to occur;
 - b. Procedures for start up operations, and scheduled and unscheduled shut down operations; and
 - c. Potential safety hazards and control methods, including fire detection and control.
4. Provide a description of the design requirements for the facility which demonstrate how the applicant will comply with Rule 62-701.710(3), F.A.C.
5. Provide a description of the loading, unloading, storage and processing areas (Rule 62-701.710(2)(d), F.A.C.).
6. Provide the identification and capacity of any on-site storage areas for recyclable materials, non-processable wastes, unauthorized wastes, and residues (Rule 62-701.710(2)(e), F.A.C.).
7. Provide a plan for disposal of unmarketable recyclable materials and residue, and for waste handling capability in the event of breakdowns in the operations or equipment (Rule 62-701.710(2)(f), F.A.C.).
8. Provide a boundary survey, legal description, and topographic survey of the property (Rule 62-701.710(2)(g), F.A.C.).
9. Provide an operation plan which describes how the applicant will comply with Rule 62-701.710(4), F.A.C. (Rule 62-701.710(2)(h), F.A.C.).
10. Provide a closure plan which describes generally how the applicant will comply with Rule 62-701.710(6), F.A.C. (Rule 62-701.710(2)(i), F.A.C.).
11. Unless exempted by Rule 62-701.710(10)(a), F.A.C., provide the financial assurance documentation required by Rule 62-701.710(7), F.A.C. (Rule 62-701.710(2)(j), F.A.C.).
12. Provide documentation to show that stormwater will be controlled according to the requirements of Rule 62-701.710(8), F.A.C.
13. Provide documentation to show that the applicant will comply with the recordkeeping requirements of Rule 62-701.710(9), F.A.C.

**ENGINEERING REPORT
FOR
HARDEE COUNTY
MATERIALS RECOVERY FACILITY**

Prepared by:

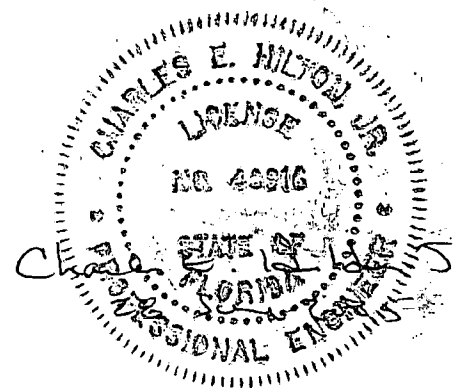
SCS Engineers
3012 U.S. Highway 301 North
Suite 700
Tampa, Florida 33619
(813) 621-0080
Fax (813) 623-6757

Prepared for:

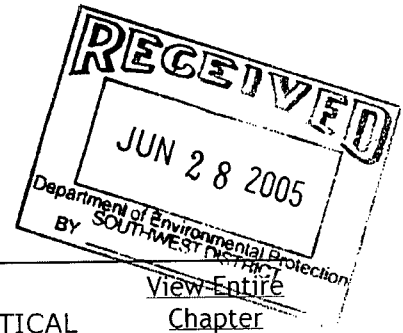
Hardee County
Solid Waste Department
685 Airport Road
Wauchula, Florida
(863)-773-5089

SCS Engineers
Florida Certificate of Authorization No. 00004892

File No. 09199033.15
June 28, 2005



Select Year: 2004 Go



The 2004 Florida Statutes

Title XIV
TAXATION AND
FINANCE

Chapter 218
FINANCIAL MATTERS PERTAINING TO POLITICAL
SUBDIVISIONS

[View Entire Chapter](#)

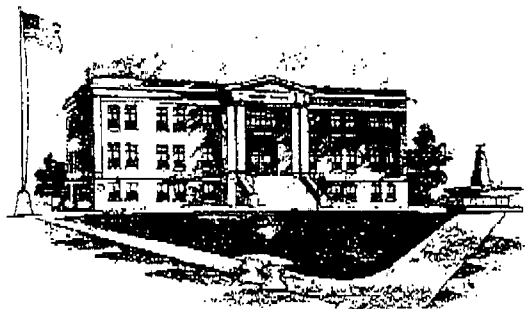
218.075 Reduction or waiver of permit processing fees.--Notwithstanding any other provision of law, the Department of Environmental Protection and the water management districts shall reduce or waive permit processing fees for counties with a population of 50,000 or less on April 1, 1994, until such counties exceed a population of 75,000 and municipalities with a population of 25,000 or less, or any county or municipality not included within a metropolitan statistical area. Fee reductions or waivers shall be approved on the basis of fiscal hardship or environmental need for a particular project or activity. The governing body must certify that the cost of the permit processing fee is a fiscal hardship due to one of the following factors:

- (1) Per capita taxable value is less than the statewide average for the current fiscal year;
- (2) Percentage of assessed property value that is exempt from ad valorem taxation is higher than the statewide average for the current fiscal year;
- (3) Any condition specified in s. 218.503(1) which results in the county or municipality being in a state of financial emergency;
- (4) Ad valorem operating millage rate for the current fiscal year is greater than 8 mills; or
- (5) A financial condition that is documented in annual financial statements at the end of the current fiscal year and indicates an inability to pay the permit processing fee during that fiscal year.

The permit applicant must be the governing body of a county or municipality or a third party under contract with a county or municipality and the project for which the fee reduction or waiver is sought must serve a public purpose. If a permit processing fee is reduced, the total fee shall not exceed \$100.

History.--s. 1, ch. 94-278; s. 8, ch. 98-258; s. 25, ch. 2004-305.

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2004



Hardee County

CAROLYN J. COKER
PROPERTY APPRAISER



2004 MILLAGE RATES BY TAXING AUTHORITY

TAXING AUTHORITY	MILLAGE RATE
BCC	.0087064
SCHOOL BOARD	
State	.0054090
Local	.0027030
Total	.0081120
WATER MANAGEMENT	
SWFWMD	.0004220
Peace River Basin	.0001950
Total	.0006170
INDIGENT HEALTH CARE	.0003940
BOWLING GREEN	.0060000
WAUCHULA	.0050200
ZOLFO SPRINGS	.0090000

TOTALS FOR PROPERTY OWNERS IN:

Unincorporated County	.0178294
Bowling Green	.0238294
Wauchula	.0228494
Zolfo Springs	.0268294



Wauchula State Bank



www.wauchulastatebank.com

BANK LINE 24

1(800) 407-6782 or Hardee County 773-0819

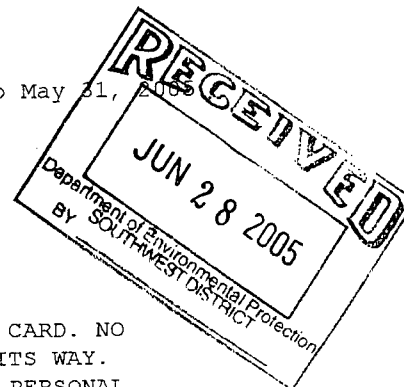
*****EXCLUDE-Email

2427 0.4300 EX 0.000 12 0 100
HARDEE COUNTY BOARD OF COUNTY
HOLD STATEMENT

PERIODIC STATEMENT

Date: May 31, 2005

Period: May 01, 2005 to May 31, 2005
(31 days)



A LITTLE CONVENIENCE GOES A LONG WAY -LIKE WITH OUR VISA CHECK CARD. NO NEED TO WRITE A CHECK. JUST ONE SWIPE AND YOUR APPROVAL IS ON ITS WAY. THE CHECK CARD ALSO DOUBLES AS YOUR ATM CARD. FOR BUSINESS AND PERSONAL ACCOUNTS - CALL US TO GET ONE TODAY!

[REDACTED]
Hardee County Board of County Commission
Solid Waste Closure Account

Enclosures: 0

Beginning Balance	498,800.30
as of 05/01/05	1,179.75
Deposits & Other Credits	0.00
Checks & Other Debits	498,800.30
Average Balance	
Ending Balance	499,980.05
as of 05/31/05	

Transaction Information

Date	Check #	Description	Amount
05/31		Interest Credit	1,179.75

Daily Balance Information

Date	Balance	Date	Balance
05/31	499,980.05		

FLGIT

Florida Local Government Investment Trust
 3375 Capital Circle, N.E. Suite I
 Tallahassee, FL 32308
 (850) 921-0808 • (850) 921-4119

MONTHLY STATEMENT

Hardee County BOCC Solid Waste Closure
 P.O. Box 1749
 Wauchula, FL 33873
 Attn: Margaret Henderson

CUSTOMER NUMBER
XXXXXXXXXX
TAXPAYER I.D. NUMBER
596000632
STATEMENT PERIOD
5/01/05 TO 05/31/05

Summary of activity for: Florida Local Government Investment

TRANSACTION DATE	TRANSACTION DESCRIPTION	TRADE DATE	SETTLEMENT DATE	DOLLARS THIS TRANSACTION	UNITS THIS TRANSACTION	UNIT BALANCE
------------------	-------------------------	------------	-----------------	--------------------------	------------------------	--------------

05/31/05	OPENING UNIT BALANCE					53,890.602
----------	----------------------	--	--	--	--	------------

05/31/2005	CLOSING UNIT BALANCE					53,890.602
------------	----------------------	--	--	--	--	------------

NET ASSET VALUE (per unit) AS OF 0/31/05 : 19.3698

TOTAL VALUE OF YOUR UNIT(S) AS OF 4/29/05 : \$1,040,363.46

TOTAL VALUE OF YOUR UNIT(S) AS OF 05/31/05 : \$1,043,850.18

REGISTERED
 JUN 28 2005
 Department of Revenue
 BY SONIA SNEY

PLEASE RETAIN THIS STATEMENT FOR YOUR RECORDS

50

**Southwest District
Permitting Application**

New Site

Site Name:
Site ID:
County:
Type/Subcode:
Fee submitted: () correct () incorrect
Total Fee Required \$ _____ Need \$ _____ Refund \$ _____

Existing Site

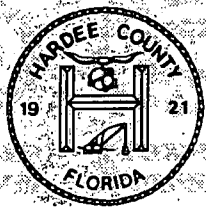
Site ID:	126620, 507
Project Name:	Handee Co MRF Op Renewal
Type/Subcode:	50 31
Fee submitted: \$100 <input checked="" type="checkbox"/> correct () incorrect	Small Co Waiver
Total Fee Required \$ _____ Need \$ _____ Refund \$ _____	

Applicant Information

Name:	Teresa Carver	
Role:	Applicant	
Company:	Handee Co BOCC	
Address:	412 W. Main St.	
City:	Wauchula	Zip Code: 33873
Phone:	863-773-5089	

Fee verified by: _____

Application Assigned To: _____ Date: _____



HARDEE CO'RD OF COMMISSIONERS

417 W MAIN ST ROOM 214

WAUCHULA, FL 33873

Accounts Payable-WSB

VOID AFTER 180 DAYS

WAUCHULA STATE BANK

WAUCHULA, FL 33873

63-670

631

Check Date	Check No.	Amount
06/23/05	3804	\$100.00

PAY **** ONE HUNDRED AND 00/100 DOLLARS

TO THE FL DEPT ENVIRONMENTAL PROTECT
ORDER 3804 COCONUT PALM DRIVE
OF TAMPA, FL 33619-8318


B. Hugh Bradley
Rendon R. Nunn
Authorized Signatures

⑈3804⑈ ⑆063104927⑆ 1133888⑈

Vendor No: 3122 FL DEPT ENVIRONMENTAL PROTECT

Account No:

INVOICE	DATE	DESCRIPTION	PAYABLE	DISCOUNT	AMOUNT PAID
10000632	06/10/05	PERMIT FEE-MATERIAL RECOVERY	100.00	.00	100.00



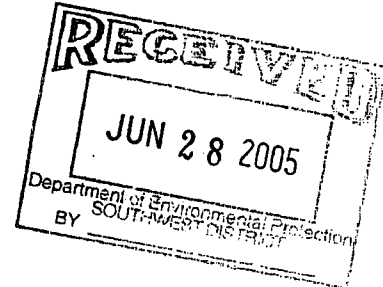
6/28

HARDEE CO BD OF COMMISSIONERS	Check#	3804	TOTAL	\$100.00
-------------------------------	--------	------	-------	----------

HARDEE COUNTY
BOARD OF COUNTY COMMISSIONERS
412 West Orange Street, Room 103
Wauchula, Florida 33873
(863)773-9430 * (863)773-6952 * Fax (863)773-0958
bcc@hardeecounty.net www.hardeecounty.net

June 10, 2005

Department of Environmental Protection
Solid Waste Section
3804 Coconut Palm Drive
Tampa, Florida 33619-8318



To Whom It May Concern:

Pursuant to the Florida Statutes, Chapter 218.075, Hardee County is eligible for a permit fee reduction for the Material Recovery Facility.

Hardee County is currently at 8.706 mills and Florida law states that millage greater than eight mills would justify a permit fee reduction to be granted on the basis of hardship. Hardee County certifies that the cost of the permit processing fee is a fiscal hardship due to the fact that ad valorem operating millage is greater than eight mills.

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

Sincerely,

A handwritten signature in black ink that reads "Lexton H. Albritton, Jr." with a stylized flourish at the end.

Lexton H. Albritton, Jr.
County Manager

LHA/tc

Enclosure

permit fee reduction 061005

Gordon R. Norris, Chairman – Clifton N. Timmerman, Vice-Chairman
Minor L. Bryant, - Bobby R. Smith – Dale A. Johnson
County Manager Lexton H. Albritton, Jr. — County Attorney Ken Evers

"An Equal Opportunity Employer"

FILE

**Materials Recovery Facility
Operations Permit Renewal Application
Hardee County Landfill
Hardee County, Florida**

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION

JUN 28 2005
SOUTHWEST DISTRICT
TAMPA

SCS ENGINEERS

Prepared for:

Hardee County
Board of County Commissioners
412 West Orange Street
Wauchula, Florida 33873

Prepared by:

SCS Engineers
3012 U.S. Highway 301 N., Suite 700
Tampa, Florida 33619
(813) 621-0080

SCS Engineers
Florida Certificate of Authorization No. 00004892

File No. 09199033.15
June 28, 2005

(see Board Report)



Florida Department of Environmental Protection
Twin Towers Office Bldg. • 2600 Blair Stone Road • Tallahassee, FL 32399-2400

DEP Form # 62-701.900(4)
Form Title <u>Application to Construct, Operate or Modify a Waste Processing Facility</u>
Effective Date <u>05-27-01</u>
DEP Application No. _____ (Filled by DEP)

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

APPLICATION FOR PERMIT TO CONSTRUCT, OPERATE
OR MODIFY A WASTE PROCESSING FACILITY

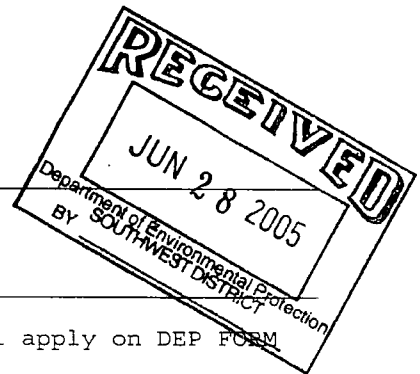
GENERAL REQUIREMENT: Solid Waste Management Facilities shall be permitted pursuant to Section 403.707, Florida Statutes, (F.S.) and in accordance with Florida Administrative Code (F.A.C.) Chapter 62-701. A minimum of four copies of the application shall be submitted to the Department District Office having jurisdiction over the facility. The appropriate fee in accordance with Rule 62-701.315(4), F.A.C., shall be submitted with the application by check made payable to the Department of Environmental Protection (DEP). Complete appropriate sections for the type of facility for which application is made and include all additional information, drawings, and reports necessary to evaluate the facility.

Please Type or Print in Ink

A. GENERAL INFORMATION

1. Type of facility (check all that apply):

- Transfer Station
- Materials Recovery Facility:
 - C&D Recycling
 - Class III MRF
 - MSW MRF
 - Other Describe: _____
- Volume Reduction Facility
 - Pulverizer/Shredder
 - Compactor/Baling
 - Other Describe: _____



NOTE: C&D Disposal facilities that also recycle C&D, shall apply on DEP FORM 62-701.900(6), F.A.C.

2. Type of application:

- Construction/Operation
- Operation Without Additional Construction

3. Classification of application:

- New Substantial Modification
- Renewal Intermediate Modification
- Minor Modification

4. Facility name: Hardee County Material Recovery Facility

5. DEP ID number: SO25-271793 County: Hardee

6. Facility location (main entrance): 685 Airport Road, Wauchula, FL 33873

7. Location coordinates:

Section: 35 Township: 33S Range: 25E

UTMs: Zone _____ km E _____ km N

Latitude: 27 ° 34 ' 00 " Longitude: 81 ° 46 ' 50 "

Northwest District
60 Governmental Center
Pensacola, FL 32501-5794
850-595-8360

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

8. Applicant name (operating authority): Hardee County Board of County Commissioners

Mailing address: 412 West Main Street Wauchula FL 33873
Street or P.O. Box City State Zip

Contact person: Teresa Carver Telephone: (863) 773-5089

Title: Solid Waste Director Teresa.carver@hardeecounty.net
E-Mail address (if available)

9. Authorized agent/Consultant: SCS Engineers

Mailing address: 3012 U.S. Highway 301 N., Ste. 700, Tampa FL 33618
Street or P.O. Box City State Zip

Contact person: Joseph H. O'Neill Telephone: (813) 621-0080

Title: Project Manager joneill@scsengineers.com
E-Mail address (if available)

10. Landowner (if different than applicant): Same as applicant

Mailing address: _____
Street or P.O. Box City State Zip

Contact person: _____ Telephone: () _____

_____ E-Mail address (if available)

11. Cities, towns and areas to be served: _____

Hardee County, including its municipalities

12. Date site will be ready to be inspected for completion: N/A

13. Estimated costs: N/A

Total Construction: \$ _____ Closing Costs: \$ _____

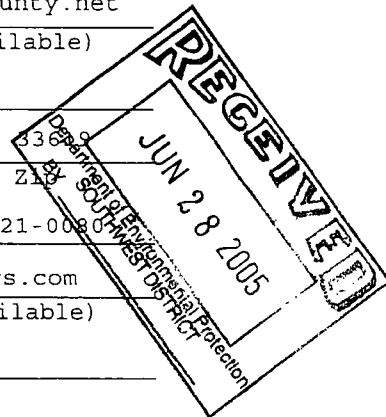
14. Anticipated construction starting and completion dates:

From: _____ To: _____

15. Expected volume of waste to be received: _____ yds³/day 68 tons/day

16. Provide a brief description of the operations planned for this facility: _____

Recyclables are separated from Class I wastes received on site. The
remaining waste is baled and disposed of in the landfill.



B. ADDITIONAL INFORMATION

Please attach the following reports or documentation as required.

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2. Attach a site plan, signed and sealed by a professional engineer registered under Chapter 471, F.S., with a scale not greater than 200 feet to the inch, which shows the facility location, total acreage of the site, and any other relevant features such as water bodies or wetlands on or within 200 feet of the site, potable water wells on or within 500 feet of the site and wells serving community water supplies on or within 1000 feet of the site (Rule 62-701.710(2)(b), F.A.C.).
3. Provide a description of the operation and functions of all processing equipment that will be used, with design criteria and expected performance. The description shall show the flow of solid waste and associated operations in detail, and shall include (Rule 62-701.710(2)(c), F.A.C.):
 - a. Regular facility operations as they are expected to occur;
 - b. Procedures for start up operations, and scheduled and unscheduled shut down operations; and
 - c. Potential safety hazards and control methods, including fire detection and control.
4. Provide a description of the design requirements for the facility which demonstrate how the applicant will comply with Rule 62-701.710(3), F.A.C.
5. Provide a description of the loading, unloading, storage and processing areas (Rule 62-701.710(2)(d), F.A.C.).
6. Provide the identification and capacity of any on-site storage areas for recyclable materials, non-processable wastes, unauthorized wastes, and residues (Rule 62-701.710(2)(e), F.A.C.).
7. Provide a plan for disposal of unmarketable recyclable materials and residue, and for waste handling capability in the event of breakdowns in the operations or equipment (Rule 62-701.710(2)(f), F.A.C.).
8. Provide a boundary survey, legal description, and topographic survey of the property (Rule 62-701.710(2)(g), F.A.C.).
9. Provide an operation plan which describes how the applicant will comply with Rule 62-701.710(4), F.A.C. (Rule 62-701.710(2)(h), F.A.C.).
10. Provide a closure plan which describes generally how the applicant will comply with Rule 62-701.710(6), F.A.C. (Rule 62-701.710(2)(i), F.A.C.).
11. Unless exempted by Rule 62-701.710(10)(a), F.A.C., provide the financial assurance documentation required by Rule 62-701.710(7), F.A.C. (Rule 62-701.710(2)(j), F.A.C.).
12. Provide documentation to show that stormwater will be controlled according to the requirements of Rule 62-701.710(8), F.A.C.
13. Provide documentation to show that the applicant will comply with the recordkeeping requirements of Rule 62-701.710(9), F.A.C.

C. CERTIFICATION BY APPLICANT AND ENGINEER OR PUBLIC OFFICER

1. Applicant:

The undersigned applicant or authorized representative of Hardee County

_____ is aware that statements made in this form and attached information are an application for a MRF Operating 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/her 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 Permit is not transferable, and the Department will be notified prior to the sale or legal transfer of the permitted facility.

Teresa Carver
Signature of Applicant or Agent

Teresa Carver, Solid Waste Director
Name and Title (please type)

Teresa.carver@hardeecounty.net
E-Mail address (if available)

685 Airport Road
Mailing Address
Wauchula, FL 33873
City, State, Zip Code
(863) 773-5089
Telephone Number

Date: 6/23/05

Attach letter of authorization if agent is not a governmental official, owner, or corporate officer.

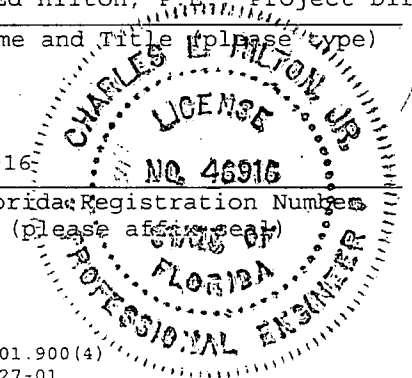
2. Professional Engineer registered in Florida (or Public Officer if authorized under Sections 403.707 and 403.7075, Florida Statutes):

This is to certify that the engineering features of this waste processing facility have been designed/examined by me and found to conform to engineering principles applicable to such facilities. In my professional judgment, this facility, when properly maintained and operated, will comply with all applicable statutes 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 of proper maintenance and operation of the facility.

Charles E. Hilton
Signature

C. Ed Hilton, P.E., Project Director
Name and Title (please type)

46916
Florida Registration Number
(please affix seal)



SCS Engineers
3012 U.S. Highway 301 N., Suite 700

Mailing Address

Tampa, FL 33619

City, State, Zip Code

chilton@scsengineers.com

E-Mail address (if available)

(813) 621-0080

Telephone Number

Date: 28 June 2005

**ENGINEERING REPORT
FOR
HARDEE COUNTY
MATERIALS RECOVERY FACILITY**

Prepared by:

SCS Engineers
3012 U.S. Highway 301 North
Suite 700
Tampa, Florida 33619
(813) 621-0080
Fax (813) 623-6757

Prepared for:

Hardee County
Solid Waste Department
685 Airport Road
Wauchula, Florida
(863)-773-5089

SCS Engineers
Florida Certificate of Authorization No. 00004892

File No. 09199033.15
June 28, 2005

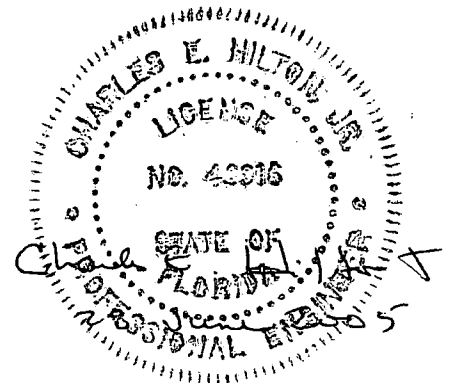


TABLE OF CONTENTS

<u>Section</u>		<u>Page</u>
A	General Information	A-1
B	Additional Information	B-1
B.1	Collection Process for Recyclables	B-1
	Materials Recovered from the MRF	B-1
	Glass	B-2
	Metals	B-2
	Plastics	B-2
	Paper	B-2
	Corrugated Cardboard	B-2
	Waste Projections	B-3
B.2	Facility Site Plan.....	B-3
B.3	Equipment Operation and Function.....	B-4
	B.3.a Loader.....	B-4
	B.3.b Conveyor Belts	B-4
	B.3.c Baler	B-4
	B.3.d Fire Control Plan	B-4
B.4	Design Requirements.....	B-5
B.5	Processing Area Description	B-5
	B.5.a Unloading	B-5
	B.5.b Loading.....	B-5
	B.5.c Storage.....	B-5
B.6	Storage Areas.....	B-5
	Recyclable Materials	B-5
	Non-Processable Wastes	B-6
	Unauthorized Wastes.....	B-6
B.7	Disposal of Non-Recyclable Materials.....	B-7
B.8	Surveys	B-7
B.9	Operations Plan	B-7
B.10	Closure Plan.....	B-7
B.11	Financial Assurance.....	B-8
B.12	Stormwater Controls.....	B-8

CONTENTS (Continued)

<u>Section</u>	<u>Page</u>
B.13 Recordkeeping and Reporting Requirements.....	B-8
B.13.a Copies of Reports Maintained for 10 Years.....	B-8
B.13.b Annual Estimates of Remaining Life.....	B-8
B.13.c Archiving and Record Retrieval.....	B-8

Attachments

B-1	Educational Brochure Types of Waste Accepted
B-2	Storage Methods and Storage Time
B-3	Site Plan
B-4	Boundary Survey
B-5	MRF Operations Plan
B-6	Financial Assurance
B-7	Stormwater Management Permit
B-8	Equipment List and Contacts

Pelz, Susan

From: Teresa Carver [teresa.carver@hardeecounty.net]

Sent: Friday, June 03, 2005 9:30 AM

To: Pelz, Susan

Subject: SORRY

Susan,

As you know I am new at all the things I am suppose to do, I have been especially busy with the temp site. To get straight to the point I have SCREWED UP, I knew the MRF permit was do, but I thought DEP would send the application to fill out, I didn't know you did not. So to make a short story I just now started on the permit is there anyway I can get an extension I am tring my best to keep up with all my duties. I apoligize. So can youu help me?

Teresa Carver
Hardee County
Solid Waste Director

9/6/2005