

Florida Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

September 3, 2009

CERTIFIED MAIL 7008 0150 0003 4894 2340 RETURN RECEIPT REQUESTED

NOTICE OF PERMIT

Board of Sumter
County Commissioners
910 North Main Street - RM 201
Bushnell , Florida 33513
c/o Mr. Bradley S. Arnold,
County Administrator

Permit No: 126941-005-SO/31

County: Sumter

WACS Facility ID No:SWD-60-53008

Dear Mr. Bradley:

Enclosed is **Operation Permit Number 126941-005-SO/31**, issued pursuant to Section(s) 403.087(1), Florida Statutes to continue operation of the Sumter County Transfer Station, located at 835 CR 529, Lake Panasoffkee, Sumter County, Florida.

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

Sumter County Board of County Comissioners Permit No: 126941-005-SO/31 Mr. Bardley Arnold, County Administrator Page 2

the discretion of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

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

Sumter County Board of County Comissioners Mr. Bardley Arnold, County Administrator Permit No: 126941-005-SO/31 Page 3

be filed within thirty days after this order is filed with the clerk of the Department.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Deborah A. Getzoff District Director Southwest District

DAG/ndg Attachment Copies furnished to:

Sumter County Board of County Commissioners Sumter County Notification List Aimee Webb, Sumter County Land Development Joe Miller, P.E., PBS&J, jlmiller@pbsj.com Ronni Moore, OGC Tallahassee Richard Tedder, P.E., FDEP Tallahassee Fred Wick/Frank Hornbrook, FDEP Tallahassee Permit Notebook

CERTIFICATE OF SERVICE

This undersigned duly designated deputy clerk hereby certifies that this **NOTICE OF PERMIT** was mailed to the addressee, and either mailed or transmitted electronically to the listed persons before the close of business on (date)

FILING AND ACKNOWLEDGMENT FILED,

on this date, pursuant to Section 120.52(11), Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk)

(Date)



Florida Department of Environmental Protection

Southwest District 13051 North Telecom Parkway Temple Terrace, Florida 33637-0926 Telephone: 813-632-7600 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

PERMITTEE

Board of Sumter
County Commissioners
910 North Main Street - RM 201
Bushnell, Florida 33513
c/o Mr. Bradley S. Arnold,
County Administrator

PERMIT/CERTIFICATION

WACS Facility ID No:SWD-60-53008 Permit No: 126941-005-SO/31 Date of Issue: **09/03/2009**

Expiration Date: 09/03/2014

County: Sumter
Lat/Long: 28°44′25″
82°05′28"

Sec/Town/Rge: 19/25S/21E
Project: Sumter County

Transfer Station

This permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Rule(s) 62-4, 62-522 and 62-701. 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 referenced in Specific Condition #A.2. and made a part hereof and specifically described as follows:

To operate a waste processing facility (transfer station), subject to the specific and general conditions attached, located at 835 CR 529, Lake Panasoffkee, Sumter County, Florida. The specific conditions attached are for the operation of:

1. Waste Processing Facility (Class I)

General Information: This is a transfer station which accepts and manages Class I waste inside a building with leachate collection. The facility will operate on a first-in, first-out basis. All wastes are transferred to permitted solid waste disposal facilities, or to recycling facilities.

Leachate collection/removal system: Leachate is collected by a system of floor drains and piping. Collected leachate is pumped to a 3,000 gallon above ground holding tank or, pumped to a lift station and then a municipal waste water treatment plant.

Replaces Permit No.: 126941-004-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.

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 Statues after a reasonable time for compliance; provided, however, the permittee does not waive any other rights granted by Florida Statutes or Department rules.
- 11. This permit is transferable only upon Department approval in accordance with Rule 62-4.120 and 62-730.300, Florida Administrative Code, as applicable. The permittee shall be liable for any non-compliance of the permitted activity until the transfer is approved by the Department.

GENERAL CONDITIONS:

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:
 - the date, exact place, and time of sampling or measurements;
 - 2. the person responsible for performing the sampling or measurements;
 - 3. the dates analyses were performed;
 - 4. the person responsible for performing the analyses;
 - 5. the analytical techniques or methods used;
 - 6. the results of such analyses.
- 15. When requested by the Department, the permittee shall within a reasonable time furnish any information required by law which is needed to determine compliance with the permit. If the permittee becomes aware 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.

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

1. **Facility Designation**. This site shall be classified as a waste processing facility (transfer station) and shall be constructed and operated in accordance with all applicable requirements of Chapters 62-4 and 62-701, Florida Administrative Code.

- 2. **Permit Application Documentation.** This permit is valid for operation of the transfer station and related systems in accordance with all applicable requirements of Department rules, and in accordance with the reports, plans and other information prepared by PBS&J, (unless otherwise noted), as follows:
 - a. Sumter County Transfer Station Permit Application, dated October 31, 2008 (received October 31, 2008), as revised, replaced or amended (information collated into 3 ring binder) dated February 18, 2009 (received February 23, 2009), and June 5, 2009 (June 9, 2009). This information includes, but is not limited to:
 - 1) Operations Manual, (Appendix F & Section 9 of the Engineering Report).
 - 2) Record drawings titled <u>Sumter County Transfer Station</u>, A <u>Waste Processing Facility</u>, (5 Sheets) received on October 31, 2008, including sheets revised February 17, 2009 & May 22, 20009 prepared by PBS&J.
 - 3) Record drawing titled <u>Animal Control Facility Expansion</u>, Sheet C601, dated April 29, 2009, prepared by Klima Weeks Civil Engineering.
 - 4) Record drawing titled <u>Solid Waste Management Facility</u> <u>Details</u>, Sheet 10 of 11, dated January 2, 1996, prepared by Springstead Engineering, Inc.
 - 5) Letter, submitted via email August 31, 2009, in regards to the Dirt pile directly south of the digesters.
- 3. **Permit Modifications.** Any construction or operation 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.

SPECIFIC CONDITIONS: PART A -SOLID WASTE FACILITY GENERAL REQUIREMENTS

4. **Permit Renewal.** No later than March 2, 2014 the permittee shall notify the Department in writing or electronically of its intent to apply for renewal of this permit and of the anticipated date of submittal of the permit renewal application. No later than July 2, 2014, 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.
- 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. <u>Waste Burning.</u> 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.a.

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.

- a. This permit authorizes construction of the leachate collection system piping, lift station, connection to sanitary forcemain, and all associated appurtenances.
- 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). The Record Documents shall include <u>as-built</u> 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 Manual [ref. SC#A.2.a(1)], and any other applicable requirements.

- b. Materials shall be processed within 48 hours of receipt, and within 72 hours following delivery on Saturdays or after holidays.
- c. The permittee shall inspect the facility for litter **daily** on operating days. Litter outside the transfer station building shall be collected at least once daily and disposed of with the Class I wastes [ref. Op. Manual, Sec1.1].
- d. In the event of extended downtime (greater than 72 hours) of equipment or other emergency conditions, which adversely impact the facility's processing capacity, permittee shall notify the Department in accordance with the requirements of Specific Condition #C.6.a., below.
- e. Except for materials brought to the facility for recycling, and construction and demolition debris and Class I waste brought to the Citizens-drop off Area, all incoming loads of materials, shall be unloaded and processed, and loaded inside the building only. All incoming wastes and materials shall be inspected and unacceptable wastes removed prior to storage or transport.
- f. If the facility has reached its permitted storage capacity for any area, the permittee shall not accept additional waste or materials 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. 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.
- h. The waste tipping/storage floors and truck loading areas shall be swept daily and washed weekly at a minimum or more frequently if needed to control odors and vectors.
- i. 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.a.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition C.1. cont'd)

j. The operation of the Citizen Drop-off Area shall be operated as described in the Operations Manual, and this permit:

- 1) Only residential customers and small commercial customers or businesses may use the facilities, that is, no solid waste collectors or commercial haulers shall be allowed usage;
- 2) An attendant shall be on duty when the facility is operating. Operating hours shall be posted, and fencing and gates shall be used to prevent unauthorized access when the facility is closed;
- 3) Class I solid waste stored in this area shall be transferred to the tipping floor daily [ref. Op. Manual, Sec.3.1.1].
- 4) The maximum storage time for all special wastes managed in this area is one month [ref. Op. Manual, Sec.3.1.3].
- 5) Construction and demolition debris brought to the Citizen Drop-off Area shall be placed into designated storage containers at the end of each working day [ref. Op. Manual, Sec.3.1.1].
- k. The screening operation for the compost and soil mixture currently stored on the southern portion of the site shall be conducted in accordance with the permit submittal referenced in Specific Condition #A.2.a.(5). This operation shall take place under cover on an impermeable surface at the facility, for example the covered concrete area at the southern end of the WPF building. Until analytical results demonstrate that the screened fines do not exceed leachability criteria, these fines shall be stored under cover and on an impermeable surface.
- 1. The Community Drop-off Center for recyclables shall be operated as described in the facility <u>Operations Manual</u> and this permit [ref. <u>Op.</u> Manual, Sec. 3.1.2]:
 - 1) All recycling residue shall be managed as Class I waste.

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 facility whenever the facility is operating and shall be responsible for operating and maintaining the facility in an orderly, safe, and sanitary manner. Training of spotters shall be in accordance with Rule 62-701.320(15)(b), F.A.C.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition C.2. cont'd)

b. At least one trained spotter shall be at the waste tipping area, observing from the ground, at all times that waste is being accepted at the facility to inspect each load of waste as it is tipped [ref. Op. Manual, Sec.9.8]. In the event that unacceptable wastes are not adequately removed, additional spotters will be required.

- 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 facility 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**. Except for household hazardous waste, the permittee shall not knowingly accept hazardous waste or any hazardous substance at this site. Hazardous wastes are wastes listed in 40 CFR 261 Subpart D as hazardous or are wastes characterized in 40 CFR 261 Subpart C as hazardous. Hazardous substances are those defined in Section 403.703, Florida Statute or in any other applicable state or federal law or administrative rule. Sludges or other wastes which may be hazardous should be disposed of in accordance with Rules 62-701.300(4) and 62-701.500(6)(b), F.A.C. Except as specified herein, in the event that hazardous wastes are discovered, the Department shall be notified in accordance with Specific Condition C.6.a. below.

5. Control of Nuisance Conditions.

- a. The owner or operator shall control vectors so as to protect the public health and welfare. The permittee 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 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.
- b. To reduce the potential for the offsite migration of objectionable odors, the owner or operator shall:
 - 1) Immediately remove offending solid waste to an off-site solid waste management facility;

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition C.5.b. cont'd)

2) Clean waste storage and processing areas and leachate drains at least **weekly**, or more frequently if necessary all wash down water from these areas shall be contained within the leachate collection system.

c. In the event that the odor control measures described above are determined to not be effective, within 7 days, the permittee shall submit an odor abatement plan to the Department for approval, which outlines additional odor control measures. These measures shall be implemented in accordance with the approved timeline.

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, tipping floor, storage areas, stormwater system, 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. Driveways areas outside the building shall be maintained to ensure proper drainage and access to the facility. Damage to the waste processing building tipping floor shall be addressed and repaired in accordance with Specific Condition C.6.a. Only materials approved by the Department shall be used for repairs of the tipping and storage areas and the leachate collection system.
- 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.

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 system at any time during the construction or operation of this facility.
- b. The waste tipping/storage floors and truck loading areas shall be swept daily and washed weekly at a minimum, or as needed, to prevent odor or vectors. All wash down water shall be contained within the building and leachate collection system. Floors shall be free of standing liquids.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition C.8. cont'd)

- c. The leachate collection drains, and lifts stations shall be inspected for damage and clogging daily and cleaned weekly or more frequently as needed, [ref. Op. Manual, Sec 1.8]. Accumulated debris that interferes with the proper functioning of the leachate collection system shall be removed immediately. Removed solids and sediments from the drains or lifts stations shall be disposed of at a 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.
- d. 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. Except for removal for appropriate disposal, in no event shall leachate be allowed to discharge beyond the leachate collection system. In the event that the floor 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.a.
- e. Liquids from "hot loads" shall be managed as leachate and shall not be discharged to the environment.
- 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, and shall be stored for no more than one month.
 - a. Scrap metal. Scrap metal brought to the facility for recycling shall be stored within the designated metals storage area shown on Sheet C-4 of the Drawings referenced in Specific Condition #A.2.a(3) and managed as described in the Operations Plan [ref. Op. Manual, Sec. 3.1.3.]. Scrap metals which may include residual contaminants such as gasoline, oil, paint, antifreeze, PCBs, etc., shall be stored and managed such that the residues or constituents thereof are not spilled, leaked, dumped, or otherwise discharged onto the soil or into surface or groundwaters.
 - b. White Goods. White goods shall placed upright in the designated white goods storage container as described in the Operations Manual [ref. Op. Manual, Sec. 3.1.3.]. White goods, which may contain chlorofluorocarbons (CFCs, such as Freon), shall be stored and managed in a manner such that the CFCs are not discharged to the atmosphere.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

(Specific Condition C.9. cont'd)

c. $\underline{\text{Tires.}}$ Tires that are received at the facility shall be managed at the on-site Sumter County Waste Tire Collection Center (permit #126848-003-WT or its successors) in accordance with that facility's permit.

- d. <u>Electronics</u>. Electronics that are received at the facility for recycling shall be stored as described in the <u>Operations Manual</u> [ref. <u>Op. Manual</u>, Sec. 3.1.3.]. Broken or damaged electronics and electronic components shall be managed such that discharge to the environment is prevented.
- e. <u>Used Oil</u>. Used oil brought to facility for recycling shall be managed and stored as described in the <u>Operations Manual</u> [ref. <u>Op. Manual</u>, Sec. 3.1.3.]. Used oil shall be stored in a properly labeled container within secondary containment.
- f. Other Special Wastes. Small items of special wastes (e.g. lead acid batteries, household hazardous waste, gasoline, propane tanks etc) shall be managed in the the Citizen Drop-Off Area and managed in the as described in the Operations Manual [ref. Op. Manual, Sec. 3.1.3.].
- g. <u>Screened Material</u>. Fines generated by the screening of material are described in the submittal referenced in <u>Specific Condition</u> #A.2.a(5). Until analytical results demonstrate that the screened fines do not exceed leachability criteria these fines shall be stockpiled under cover and on an impermeable surface. Waste generated by this process shall be disposed as Class I waste.
- h. Waste streams managed as HHW, or generated by the operation or maintenance of the facility and equipment shall be managed such that any 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.

10. Material Management and Storage.

- a. Except materials brought to the facility for recycling, incoming loads shall be unloaded and stored inside the building within the leachate collection system.
- b. Unauthorized wastes shall be handled, stored and removed from the site in accordance with the procedures specified in the facility's <u>Operations Manual</u> [ref. <u>Op. Manual</u>, Sec. 3.2.]. Unauthorized wastes shall be removed from the incoming waste and shall be removed for disposal within **1 month** of receipt. [ref. <u>Op. Manual</u>, Sec. 3.2.].
- c. Unauthorized wastes shall be removed from the incoming loads immediately, and no other loads shall be dumped in the immediate vicinity until these wastes have been removed and stored in the containers provided for unacceptable wastes.

SPECIFIC CONDITIONS: PART C - OPERATION REQUIREMENTS

11. Fire Safety.

- a. A fire safety survey shall be conducted at least **annually**. The fire safety inspection report shall be <u>maintained</u> 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.
- c. The permittee shall check on a monthly basis that all portable fire extinguishers are maintained in a fully charged and operable condition, and subjected to an annual maintenance check.

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)(h), 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 Manual 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 underlined [underlined] 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 reports, documents and other information shall be $\underline{\text{kept at}}$ the facility for reference, and copies shall be provided to the Department upon request:
 - The total quantities, in tons, of all unprocessed waste and materials received, stored on-site and removed from the site;
 - 2) The quantity in tons of all Class I waste, and unacceptable wastes, which are stored on-site, and have been removed from the site for disposal.
 - 3) A log of the facility operator's daily inspections, and any subsequent corrective actions.

SPECIFIC CONDITIONS: PART D - RECORDKEEPING

(Specific Condition: D.3.b cont'd)

- 4) Training certificates and other documentation which demonstrates compliance with Specific Condition #C.2; and
- 5) Unacceptable loads inspection logs.
- 6) Leachate collection system inspection logs as described in Specific Condition #C.8.c.
- 4. **Financial Assurance**. The permittee shall provide adequate 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 March 1 of each year** to: Solid Waste Manager, Solid Waste Section, Department of Environmental Protection, 13051 North Telecom Parkway Temple Terrace, FL 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.

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 Operations Manual [ref. Op. Manual Sec. 10.] 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.

PERMITTEE: Sumter County /
Board of County Commissioners

PERMIT NO.:126941-005-SO/31
Sumter County Transfer Station

Executed in Hillsborough County, 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 July 2, 2014	Submit application for permit renewal
B.2.a	Within 60 days after construction is complete, and prior to operation	Submit Certification of Construction Completion; Arrange for inspection; Submit record drawings; Submit narrative describing all deviations
C.6.a	Within 24 hours of occurrence	Notification of system failure
C.11	Annually	Conduct Fire Safety survey/inspection
D.4.a.	Annually	Submit revised cost estimates
D.4.b.	Annually	Submit proof of adequate financial funding
G.1	Within 180 days prior to ceasing operations	Notification of Closure