

Florida Department of Environmental Protection

Central District 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767 Rick Scott Governor

Carlos Lopez-Cantera Lt. Governor

Jonathan P. Steverson Secretary

NOTICE OF PERMIT

By E-Mail AWS97@aol.com

In the matter of an Application for Permit By:

Friends Recycling, L.L.C. 2350 NW 27th Avenue Ocala, Florida

Marion County – SW WACS I.D.: 21012

Friends Recycling, L.L.C. – C&D Disposal and Recycling Facility

DEP Application No.: 0019600-010-WT-06

Dear Mr. Gerald Lourenco:

Enclosed is Permit Number 0019600-010-WT-06 to operate a Waste Tire Processing Facility at the above referenced facility, issued under Section 403.061(14) and 403.707, of the Florida Statutes.

Any party to this order (permit) has the right to seek judicial review of the permit under section 120.68 of the Florida Statutes, by the filing of a Notice of Appeal under rule 9.110 of the Florida Rules of Appellate Procedure, with the Clerk of the Department of Environmental Protection, 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 notice is filed with the Clerk of the Department.

Executed in Orlando, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Kimberly Rush, P.E.

Program Administrator

Permitting and Waste Cleanup

FILING AND ACKNOWLEDGMENT

FILED, on this date, pursuant to Section 120.52, F. S., with the designated Department Clerk, receipt of which is hereby acknowledged.

Clerk October 28, 2016

October 28, 2016

Date

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this NOTICE OF PERMIT and all copies were sent before the close of business on October 28, 2016 to the listed persons.

Clerk

Enclosure: Permit No. 0019600-010-WT-06

cc:

Nick Giumarelli, Friends Recycling, L.L.C., friends2350@gmail.com Juan C. Guerra, P.E., GDC, gdc@guerracorp.net Cory Dilmore, P.E., DEP Tallahassee, Cory.Dilmore@dep.state.fl.us Susan Eldredge, FDEP Tallahassee, Susan.F.Eldredge@dep.state.fl.us DEP Central District staff members:

Kim Rush, P.E. Tom Lubozynski, P.E. Christine Daniel Gloria DePradine Laxsamee Levin



Florida Department of Environmental Protection

Central District 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767 Rick Scott Governor

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Permit Issued To:

Mr. Gerald Lourenco Friends Recycling, L.L.C. 2350 NW 27th Avenue Ocala, Florida

Facility WACS I.D. No.: 21012
Facility Name: Friends Recycling, L.L.C.
Facility Address: 2350 NW 27th Avenue
Ocala, Marion County, Florida 34475

Contact Person: Mr. Nick Giumarelli friends2350@gmail.com (352) 266-9497

${\bf Solid\ Waste\ Operation\ Permit-Waste\ Tire\ Processing\ Facility}$

Permit No.: 0019600-010-WT-06

Permit Issued: October 28, 2016 Permit Renewal Application Due Date: 08/05/2021 Permit Expires: 10/05/2021

Permitting Authority

Florida Department of Environmental Protection Central District Office 3319 Maguire Boulevard, Suite 232 Orlando, Florida 32803-3767 (407) 897-4100 DEP_CD@dep.state.fl.us Permittee Name: Friends Recycling, L.L.C.

Permit No.: 0019600-010-WT-06

Facility Name: Friends Recycling, L.L.C.

WACS Facility I.D.: 21012

Waste Tire Processing Facility

SECTION 1 - SUMMARY INFORMATION

A. Authorization

The permittee is hereby authorized to operate a waste tire processing facility in accordance with the specific and general conditions of this permit and any documents attached to this permit or specifically referenced in this permit and made a part of this permit.

This solid waste operation permit is issued under the provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapters 62-4, 62-701, and 62-711.

This permit does not relieve the permittee from complying with any other appropriate local zoning or land use ordinances or with any other laws, rules or ordinances. Receipt of any permit from the Department does not relieve the applicant from obtaining other federal, state, and local permits and/or modifications required by law, including those from other sections within the Department or of the Water Management District.

B. Facility Location

The facility is located at 2350 NW 27th Avenue, in Section 2, Township 15S, Range 21E, in Marion County, Florida (Latitude 29° 12' 42.02"N and Longitude 82° 10' 7.01"W).

C. Facility Description

The Waste Tire Processing Facility (WTPF) is considered an outdoor waste tire processing facility. It is located within the property boundary of Friends Recycling, L.L.C. – C&D Disposal and Recycling Facility. The WTPF is a 60 feet by 40 feet concrete slab with concrete block walls on 3 sides and a chain link fence. The side walls are 3 feet high and the back wall is 16 feet high. A tire shearer will be stored within the 3-wall structure under an aluminum roof. Tires from vehicles, semi-trailers, and machinery will be cut into small pieces and stored in a 40 cubic yard container located next to the 3-wall enclosure for proper disposal off-site when the container is full. The tire shearer has a maximum daily throughput of 960 tires. The planned throughput is 480 tires per day; 5 days a week and 48 weeks a year.

The maximum allowable waste tire storage amount is 3,000 tires (or 57 tons) based on site specific conditions.

The WTPF does not receive waste tires directly from the public.

D. Appendices Made Part of This Permit

APPENDIX 1 - General Conditions

APPENDIX 2 – List of Documents Incorporated into this Permit

Permittee Name: Friends Recycling, L.L.C.

Permit No.: 0019600-010-WT-06

Facility Name: Friends Recycling, L.L.C.

WACS Facility I.D.: 21012

Waste Tire Processing Facility

SECTION 2 - SPECIFIC CONDITIONS

A. Administrative Requirements

- 1. <u>Documents Part of This Permit</u>. The permit application is made a part of this permit. Those documents that make up the complete permit application are listed in APPENDIX 2.
- 2. <u>Permit Modification</u>. Any change to construction, operation or monitoring requirements of this permit may require a modification to this permit, in accordance with the provisions of Rule 62-701.320(4), F.A.C.
- 3. <u>Permit Renewal</u>. In order to ensure uninterrupted operation of this Waste Tire Processing Facility, a timely and sufficient permit renewal application must be submitted to the Department in accordance with Rule 62-701.320(10), F.A.C. A permit application submitted at least 61 days prior to the expiration of this permit is considered timely and sufficient.
- 4. <u>Transfer of Permit or Name Change</u>. In accordance with Rule 62-701.320(11), F.A.C., the Department must be notified in writing within 30 days: (1) of any sale or conveyance of the facility; (2) if a new or different person takes ownership or control of the Waste Tire Processing Facility; or (3) if the Waste Tire Processing Facility name is changed.

B. Construction Requirements

(This Permit does not authorize any construction activities.)

C. Operation Requirements

- 1. General Operating Requirements. The permittee shall operate the Waste Tire Processing Facility in accordance with the approved Operation Plan and Emergency Preparedness Manual dated July 5, 2016 (Appendix 2, Reference 4). The Department shall be notified before any changes, other than minor deviations, to the approved Operation Plan and Emergency Preparedness Manual are implemented in order to determine whether a permit modification is required.
- 2. <u>Authorized Waste and Material Types</u>. The Waste Tire Processing Facility is authorized to manage only the tires from vehicles, semi-trailers, and machinery.
- 3. <u>Unauthorized Waste Types</u>. The Waste Tire Processing Facility is not authorized to accept or manage any waste types other than listed in C.2. above. Any unauthorized waste inadvertently received by the facility shall be managed in accordance with the approved Operation Plan. (The property is authorized to receive construction and demolition debris in accordance with its separate permit for that waste.)

Permittee Name: Friends Recycling, L.L.C.

Permit No.: 0019600-010-WT-06

Facility Name: Friends Recycling, L.L.C.

WACS Facility I.D.: 21012

Waste Tire Processing Facility

4. <u>Maximum Storage Quantities</u>. The maximum storage at the Waste Tire Processing Facility for whole waste tires, shall be 3,000 tires (or 57 tons).

- 5. <u>Facility Capacity</u>. If the facility has reached its permitted capacity for storage of waste tires, the permittee shall not accept additional waste tires until sufficient capacity has been restored. [Rule 62-711.530(2), F.A.C.]
- 6. <u>Storage and Management</u>. All waste tires will be stored in accordance with the requirements cited in Rule 62-711.540, F.A.C.
- 7. <u>Contingency Plan and Notification of Emergencies</u>. The permittee shall notify the Department in accordance with the approved Contingency Plan. Notification shall be made to DEP's Central District Office at (407) 897-4100.
- 8. Operations Involving Use of Open Flames. No operations involving the use of open flames shall be conducted within 25 feet of a waste tire pile. [Rule 62-711.540(1)(b), F.A.C.]
- 9. <u>Processing Requirements.</u> At least 75% of the whole tires and used tires that are delivered to or are contained on the site at the beginning of each calendar year must be processed and removed for disposal or recycling from the facility during the year, or disposed in a permitted solid waste management facility. [Rule 62-711.530(3), F.A.C.]
- 10. Quarterly Reports. Owners or operators of waste tire processing facilities shall submit quarterly reports to the Department that summarize the information collected under Rule 62-711.530(4), F.A.C. The reports shall be submitted on DEP Form 62-701.900(21), on the 20th of the month following the close of each calendar quarter as required by Rule 62-711.530(5), F.A.C., to: FDEP Central District at DEP_CD@dep.state.fl.us with a copy to:

Department of Environmental Protection, Solid Waste Section 2600 Blair Stone Road MS 4565 Tallahassee, Florida 32399-2400

11. <u>Fire Safety Survey</u>. A fire safety survey shall be conducted at least annually by the local fire protection authorities. [Rule 62-711.540(1)(d), F.A.C.] The survey report shall be made part of the next quarterly report in Specific Condition Section **2.C.10** above.

D. Water Quality Monitoring Requirements

(There are no water quality monitoring requirements for this facility.)

E. Gas Management System Requirements

(There are no gas management requirements for this facility.)

Permittee Name: Friends Recycling, L.L.C. Facility Name: Friends Recycling, L.L.C.

Waste Tire Processing Facility

Permit No.: 0019600-010-WT-06 WACS Facility I.D.: 21012

F. Closure Requirements

(There are no closure requirements for this facility.)

G. Financial Assurance and Cost Estimates

1. <u>Financial Assurance Mechanism</u>. The permittee shall maintain, in good standing, the financial assurance mechanism established to demonstrate proof of financial assurance. Support documentation and evidence of financial assurance increases shall be submitted within the time frames specified in Rule 62-711.500(3), F.A.C. All submittals in response to this specific condition shall be sent to:

Solid.waste.financial.coordinator@dep.state.fl.us

Or:

Florida Department of Environmental Protection Financial Coordinator - Solid Waste Section 2600 Blair Stone Road, MS 4565 Tallahassee, Florida 32399-2400

2. <u>Cost Estimates</u>. The permittee shall annually adjust the closing cost estimate that has been included and is part of C&D Recycling and Disposal Facility closure cost estimates between January 1 and March 1.

All submittals in response to this specific condition shall be sent to the Department of Environmental Protection, Central District at (<u>DEP_CD@dep.state.fl.us</u>) with a copy to: <u>Solid.Waste.Financial.Coordinator@dep.state.fl.us</u>.

Executed in Orange County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Kimberly Rush, P.E.

Program Administrator

Permitting and Waste Cleanup

FILED, on this date, pursuant to Section 120.52, F.S. with the designated Department Clerk, receipt of which is hereby acknowledged.

Simula Dark
October 28, 2016

Date

APPENDIX 1 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.
- 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 or a copy thereof shall be kept at the work site of the permitted activity.
- 12. 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.
- 13. 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.

APPENDIX 2: List of Documents Incorporated into this Permit

List of Documents Associated with Permit 0019600-010-WT-06

- 1. Waste Tire Small Processing Facility Permit Application for Friends Recycling, L.L.C., dated March 29, 2016. Received and stamped April 1, 2016 at DEP Central District.
- 2. Request for Additional Information (RAI) dated April 19, 2016.
- 3. Response to the RAI dated and received August 24, 2016.
- 4. Amended Response dated and received September 20, 2016. (This document included the approved Operation Plan and Emergency Preparedness Manual, dated July 5, 2016.)
- 5. Permit Application Complete Letter from DEP Central District dated September 26, 2016.