

Florida Department of **Environmental Protection**

Carlos Lopez-Cantera Lt. Governor

Rick Scott

Governor

Jonathan P. Steverson Secretary

Southwest District Office 13051 North Telecom Parkway Temple Terrace, FL 33637-0926

Transmitted via email only to: polarbusiness01@outlook.com

NOTICE OF PERMIT

Donald Murray, Owner

September 16, 2016

Polar Business Solutions, Inc. 2123 Martin Rd. Dover, Florida 33527

Re: Polar Business Solutions, Inc. Waste Tire Small Processing Facility

Permit No.: 346024-001-WT/06, Hillsborough County

WACS Facility ID No.: SWD-29-102998

Dear Mr. Murray:

Enclosed is Permit No. 324024-001-WT/06, issued pursuant to Section(s) 403.087(1), Florida Statutes.

Any party to this Order (permit) has the right to seek judicial review of the Order pursuant to Section 120.68, Florida Statutes, by the filing of a Notice of Appeal pursuant to Rule 9.110, Florida Rules of Appellate Procedure, with the Clerk of the Department in the Office of General Counsel, 3900 Commonwealth Blvd., Mail Station 35, Tallahassee, 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 30 days from the date this Notice is filed with the Clerk of the Department.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

Pamala Vazquez

Permitting & Waste Cleanup Program Administrator

Southwest District

PERMITTEE NAME: Polar Business Solutions, Inc. FACILITY NAME: Polar Business Solutions, Inc. Waste Tire Small Processing Facility

PERMIT NO.: 346024-001-WT/06 WACS Facility ID: SWD-29-102998

CERTIFICATE OF SERVICE

This undersigned duly designated deputy clerk hereby certifies that this **NOTICE OF PERMIT** and all copies were transmitted electronically to the addressee and the listed persons before the close of business on <u>September 16, 2016</u>, to the listed persons.

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.

September 16, 2016
(Clerk) (Date)

PV/mam/admin

Attachments

ec: Jerry Wood, P.E., jerrywoodpe@cfl.rr.com

Angelina LaMantia, NWMS TS, angela.nwms@gmail.com

Tom Peterson, Environmental Waste Control, Inc. petersons1@verizon.net

Angelika Farina, P.G., earthscience 1@earthlink.net

Denise Hernandez, Pasco County Customer Service Manager, Zoning and Intake,

dbhernandez@pascocountyfl.net

Javier Ramirez, FDEP, Javier.Ramirez@dep.state.fl.us

Steve Morgan, FDEP, steve.morgan@dep.state.fl.us

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Florida Department of Environmental Protection

Southwest District Office 13051 North Telecom Parkway Temple Terrace, FL 33637-0926 Rick Scott Governor

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Permit Issued to:

Polar Business Solutions, Inc. 2123 Martin Rd. Dover, Florida 33527 (863) 838-7768

Facility WACS ID No.: SWD-29-102998

Facility Name:

Polar Business Solutions, Inc. 911 S. Woodrow Wilson St., Bay #16 Plant City, Florida 33563

Contact Person:

Donald Murray, Owner 2123 Martin Rd. Dover, Florida 33527 polarbusiness01@outlook.com (863) 838-7768

Solid Waste Operation Permit – Waste Tire Small Processing Facility

Permit No.: 346024-001-WT/06 Replaces Permit No.: N/A

Permit Issued: September 16, 2016

Permit Renewal Application Due Date: July 17, 2021

Permit Expires: September 16, 2021

Permitting Authority:

Florida Department of Environmental Protection Southwest District Office 13051 N. Telecom Parkway Temple Terrace, Florida 33637 Phone: (813) 470-5700

Fax: (813) 470-5996

Waste Tire Small Processing Facility

PERMIT NO.: 346024-001-WT/06 WACS Facility ID: SWD-29-102998

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 [construction/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 location is Latitude 28⁰00'19.84" and Longitude 82⁰08'47.83" and the physical address is 911 S. Woodrow Wilson St, Bay #16, Plant City, Hillsborough County, Florida.

C. Facility Description

The facility will process waste tires by cutting each tire into specifically designed pieces intended to represent parts of a winged flying bird to produce hanging planters. The permittee proposes to produce one planter per tire. The planters will then be marketed to local vendors. All storage and processing operations are performed indoors. Due to a restriction placed on the facility by the local fire authority, on-site waste tire storage is limited to 30 tires, and includes whole waste tires, tire pieces, finished planters, and waste tire residuals.

D. Appendices Made Part of This Permit

APPENDIX 1 - General Conditions

APPENDIX 2 – List of Documents Incorporated into this Permit

Waste Tire Small Processing Facility

SECTION 2 - SPECIFIC CONDITIONS

PERMIT NO.: 346024-001-WT/06 WACS Facility ID: SWD-29-102998

A. Administrative Requirements

- 1. <u>Documents Part of This Permit</u>. The permit application **as finally revised, replaced or amended** in response to the Department's Request(s) for Additional Information are contained in the Department's files and are 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 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 facility; or (3) if the facility name is changed.

B. Construction Requirements

1. <u>General Construction Requirements</u>. No construction, other than the placement of tire processing equipment identified in the permit document list in APPENDIX 2 is authorized at this facility. The Department shall be notified before any planned construction at the facility is implemented in order to determine whether a permit modification is required.

C. Operation Requirements

- 1. <u>General Operating Requirements</u>. The Permittee shall operate the facility in accordance with the approved operation procedures described in permit application [ref. <u>APPENDIX 2</u>, Para. 1.a.]. The Department shall be notified before any changes, other than minor deviations, to the approved operation procedures are implemented in order to determine whether a permit modification is required.
- 2. <u>Authorized Waste and Material Types</u>. The facility is authorized to manage only the following:
 - a) Whole waste tires as defined in Rule 62-701.200, F.A.C.
- 3. <u>Unauthorized Waste Types</u>. The facility is not authorized to accept or manage any waste types not listed in C.2. above. Any unauthorized waste inadvertently received by the facility shall be managed in accordance with the approved operation procedures.
- 4. Maximum Storage Quantities. The maximum storage at the facility for whole waste

Waste Tire Small Processing Facility

tires, processed tire parts, finished planters, and tire residuals shall be 30 tires in accordance with the permit documents [ref. APPENDIX 2, Para. 1.d.].

- 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.
- 6. <u>Storage and Management</u>. All waste tires will be stored indoors in accordance with the facility Site Plan [ref. <u>APPENDIX 2</u>, Para. 1.c.].and shall meet the fire department's standards [ref. <u>APPENDIX 2</u>, Para. 1.d.].
- 7. <u>Contingency Plan and Notification of Emergencies</u>. The Permittee shall notify the Department in accordance with the approved Contingency Plan [ref. <u>APPENDIX 2</u>, Para. 1.b.]. Notification shall be made to the DEP's Southwest District Office Compliance Assurance Program at (813) 470-5700 or SWD_Waste@dep.state.fl.us.
- 8. <u>Processing Requirements.</u>
 - a) At least 75% of the whole 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.
 - b) As a "waste tire small processing facility", the facility shall process less than 1500 tires during any 30-day period, Rule 62-771.530(7), F.A.C.
- 9. Quarterly Reports. Owner or operators of waste tire processing facilities shall 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 to the Southwest District Office Compliance Assurance Program at SWD_Waste@dep.state.fl.us, with a copy to the Department of Environmental Protection, Solid Waste Section, 2600 Blair Stone Road, Tallahassee, Florida 32399, Rule 62-711.530(5), F.A.C.

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.]

F. Closure Requirements

[There are no closure requirements for this facility.]

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G. Financial Assurance and Cost Estimates

1. In accordance with Rule 62-711.530(7), F.A.C., this waste tire small processing facility is exempt from the requirements of Rule 62-711.530(1), F.A.C. and therefore is exempt from the financial assurance requirements of Rule 62-711.500(3), F.A.C.

Executed in Hillsborough County, Florida.

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

PERMIT NO.: 346024-001-WT/06

WACS Facility ID: SWD-29-102998

Pamala Vazquez

Program Administrator

Permitting & Waste Cleanup Program

Southwest District

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

September 16, 2016 Date

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Waste Tire Small Processing Facility

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 (F.S.). 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.

Waste Tire Small Processing Facility

APPENDIX 1 – General Conditions (continued)

- 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.

Waste Tire Small Processing Facility

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.

PERMIT NO.: 346024-001-WT/06

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APPENDIX 2 – Approved Application Documents

This permit is valid for the operation of the Polar Business Solutions, Inc. Waste Tire Small Processing Facility and related systems in accordance with all applicable requirements of Department rules, and in accordance with the reports, plans and other information prepared by Polar Business Solutions, Inc., or as otherwise noted, as follows:

- 1. <u>Waste Tire Small Processing Facility Application</u>, prepared by Polar Business Solutions, Inc., received July 20, 2016. This information includes but is not limited to:
 - a. Waste Tire Small Processing Facility Application DEP Form #62-701.900(24), received July 20, 2016;
 - b. Emergency Preparedness Manual/Plan, received July 20, 2016;
 - c. Site Plan titled, 911 S. Woodrow Wilson St. Plant City, Fl. Bay #16, received July 20, 2016 and:
 - d. Letter from Plant City Fire Rescue, dated July 15, 2016.