June 20, 2013

CERTIFIED MAIL NO. 7000 0600 0025 3505 9860
RETURN RECEIPT REQUESTED

PERMITTEE

Sea Hunter Investments, LLC.
25545 SW 140 Avenue
Princeton, Florida, 33032

Authorized Representative:
Mr. Jose Montalvo, President

Air Permit No. 0251187-004-AC
Permit Expires: December 19, 2013

Sea Hunter Investments, LLC.
Minor Source Air Construction Permit
Project: Fiberglass Boat Manufacturing Operations

PROJECT

This is the final air construction permit No. 0251187-004-AC, for fiberglass boat manufacturing operations at Sea Hunter Investments, LLC. facility located at 25545 SW 140 Avenue, Princeton, Florida, 33032 in Miami-Dade County. This facility is involved in the manufacture of fiberglass boats. (Standard Industrial Classification No. 3732; NAICS Code Number 336612). The Lat./Long. coordinates are 25° 31’ 50.81” N / 80° 25' 8.76" W.

This draft permit is organized by the following sections.

Section 1. General Information

Section 2. Administrative Requirements

Section 3. Emissions Unit Specific Conditions

Section 4. Appendices

Because of the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Appendix A of Section 4 of this permit.

This air pollution construction permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). The permittee is authorized to conduct the proposed work in accordance with the conditions of this permit. This project is subject to the general preconstruction review requirements in Rule 62-212.300, F.A.C. and is not subject to the preconstruction review requirements for major stationary sources in Rule 62-212.400, F.A.C. for the Prevention of Significant Deterioration (PSD) of Air Quality.

Upon issuance of this final permit, any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection 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 must be filed within 30 days after this order is filed with the clerk of the Miami-Dade County Department of Regulatory and Economic Resources (RER), Division of Environmental Resources Management, Air Quality Management.

Executed in Miami, Florida

_____ _____

H. Patrick Wong, Chief (Date)
Air Quality Management

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Air Permit package (including the Final Determination and Final Permit) was sent by certified U.S. mail and/or electronic mail (or a link to these documents made available electronically on a publicly accessible server) with received receipt requested before the close of business on _____ to the persons listed below.

Jose Montalvo, President, Sea Hunter Investments, LLC.
Jeffery P. Thompson, P.E., SCS ES Consultants, 7700 N. Kendall Drive, Suite 607, Miami, FL 33156
Joe Lurix, Florida Department of Environmental Protection, Southeast District Office
(Joe.Lurix@dep.state.fl.us)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.

_____ _____

(Clerk) (Date)

FACILITY AND PROJECT DESCRIPTION

Proposed Project

Sea Hunter Investments, LLC. is an existing company that is requesting a State Air Construction Permit for its present facility. The facility manufactures fiberglass boats. The process consists of first applying a gelcoat to the assembled boat mold, to create a smooth outer surface followed by the application of fiberglass resin. The gelcoat is typically applied by hand and other mechanical methods, and the resin is applied with a spray gun. This process is carried out in the lamination bay section of the facility, which is ventilated and separated from the other areas of the facility.

The facility was last issued a State of Florida Polyester Resin Plastic Products Fabrication Air General Permit 0251187-003-AG on September 29, 2011 with an expiration date of September 29, 2016. However, during this period the facility exceeded the threshold of the combined quantity of styrene-containing resin and gelcoat used by the polyester resin plastic products fabrication activities of 76,000 pounds (38 tons), in any consecutive twelve-month period. (Rule 62-210.310(4)(d)2.a., F.A.C.) Therefore, this facility is no longer eligible for an Air General Permit and submitted a Synthetic Non Title V Minor Source Air Permit Application.

This project will add the following emissions unit(s).

Facility ID No. 0251187

ID No.	Emission Unit Description
001	Fiberglass Boat Manufacturing Operations with mechanical non-atomized, and manual application of gelcoat and resin with one (1) lamination bay area.

FACILITY REGULATORY CLASSIFICATION

- The facility is not a major source of hazardous air pollutants (HAP).
- The facility has no units subject to the acid rain provisions of the Clean Air Act (CAA).
- The facility is not a Title V major source of air pollution in accordance with Chapter 213, F.A.C.
- The facility is not a major stationary source in accordance with Rule 62-212.400(PSD), F.A.C.
- This facility is a Synthetic Non-Title V minor source.

SECTION 2. ADMINISTRATIVE REQUIREMENTS

1. Permitting Authority: The permitting authority for this project is the Miami-Dade County Department of Regulatory and Economic Resources (RER), Division of Environmental Resources Management, Air Quality Management. The RER's mailing address is: 701 NW 1 Court, Suite 400, Miami, Florida 33136. The RER's telephone number is 305/372-6925.
   All documents related to applications for permits to operate an emissions unit shall be submitted to the RER Air Quality Management.

2. Compliance Authority: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the RER, Division of Environmental Resources Management, Air Quality Management. The mailing address of the RER Air Quality Management is: 701 NW 1 Court, Suite 400, Miami, Florida 33136. The RER's Division of Environmental Resources Management, Air Quality Management's telephone number is 305/372-6925.

3. Appendices: The following Appendices are attached as part of this permit:
   a. Appendix A. Citation Formats and Glossary of Common Terms;
   b. Appendix B. General Conditions;
   c. Appendix C. Common Conditions;
   d. Appendix D. Common Testing Requirements. (if applicable)

4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the construction and operation of the subject emissions units shall be in accordance with the capacities and specifications stated in the application. The facility is subject to all applicable provisions of: Chapter 403, F.S.; and Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-296, 62-297, F.A.C. and Chapter 24, Code of Miami Dade County. Issuance of this permit does not relieve the permittee from compliance with any applicable federal, state, or local permitting or regulations.

5. New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, the RER or Florida Department of Environmental Protection (FDEP) may require the permittee to conform to new or additional conditions. The RER or FDEP shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, the RER or FDEP may grant additional time.
   [Rule 62-4.080, F.A.C.]

6. Modifications: The permittee shall notify the RER upon commencement of construction. No new emissions unit shall be constructed and no existing emissions unit shall be modified without obtaining an air construction permit from the RER. Such permit shall be obtained prior to beginning construction or modification.
   [Rules 62-210.300(1) and 62-212.300(1)(a), F.A.C.]

7. Source Obligation:
   (a) At such time that a particular source or modification becomes a major stationary source or major modification (as these terms were defined at the time the source obtained the enforceable limitation) solely by virtue of a relaxation in any enforceable limitation which was established after August 7, 1980, on the capacity of the source or modification otherwise to emit a pollutant, such as a restriction on hours of operation, then the requirements of subsections 62-212.400(4) through (12), F.A.C., shall apply to the source or modification as though construction had not yet commenced on the source or modification.

(b) At such time that a particular source or modification becomes a major stationary source or major modification (as these terms were defined at the time the source obtained the enforceable limitation) solely by exceeding its projected actual emissions, then the requirements of subsections 62-212.400(4) through (12), F.A.C., shall apply to the source or modification as though construction had not yet commenced on the source or modification.

[Rule 62-212.400(12), F.A.C.]

8. Application for Air Operation Permit: This permit authorizes construction and/or installation of the permitted emission unit(s) and initial operation to determine compliance with the FDEP and the RER rules. **An operation permit is required for regular operation of the permitted emission units.** The owner or operator shall apply for and receive an operation permit prior to expiration of this permit. An application for an operation permit shall be submitted to the Miami-Dade County Regulatory and Economic Resources, Division of Environmental Resources Management, Air Quality Management. To apply for an operation permit, the applicant shall submit the appropriate application fee and, in triplicate, the appropriate application form, a certification that construction was completed with a notation of any deviations from the conditions on the construction permit, compliance test results, and such additional information as the RER may by law require.
[Rule 62-4.030, 62-4.050, 62-4.220, and 62-210.300 F.A.C.]

9. Extension of This Permit: The expiration date of this construction permit may be extended upon request of the owner or operator and submission of the appropriate fee to the Miami-Dade County, Regulatory and Economic Resources, Division of Environmental Resources Management, Air Quality Management **at least 60 days prior** to the expiration date of this permit.
[Rule 62-4.030, 62-4.050, 62-4.070(3), and 62-4.220 F.A.C.]

10. Annual Report Required: The Annual Operating Report (DEP Form No. 62-210.900(5)) shall be completed each year and submitted to the Miami-Dade County, Regulatory and Economic Resources, Air Quality Management office or submitted electronically to the Florida Department of Environmental Protection by April 1 of the following year.
[Rule 62-210.370(3) F.A.C.]

11. Waste Disposal: The owner or operator shall treat, store, and dispose of all liquid, solid and hazardous wastes in accordance with all applicable Federal, State and Local regulations.

This section of the permit addresses the following emissions unit.

Emissions Unit No.	Emissions Unit Description
001	Fiberglass Boat Manufacturing Operations with mechanical non-atomized, and manual application of gelcoat and resin with one (1) lamination bay area.

EQUIPMENT

1. Equipment Name: Fiberglass boat manufacturing operations at the present facility.
   [Application No. 0251187-004-AC received January 29, 2013]

PERFORMANCE RESTRICTIONS AND EMISSIONS STANDARDS

2. Visible Emissions: The permittee shall not cause, let, permit, suffer or allow to be discharged into the atmosphere the emissions of air pollutants from any activity, the opacity of which is equal to or greater than 20%.
   [Rule 62-296.320(4)(b) F.A.C.]

3. Facility Wide VOC Emissions: Emissions of volatile organic compounds (VOCs), including hazardous air pollutants "HAPs", shall not equal or exceed 100 tons in any consecutive 12-month period.
   [Rule 62-4.070(3) F.A.C.]

4. Facility Wide HAP Emissions: Total emissions of all hazardous air pollutants (HAPs) shall not equal or exceed 25.0 tons in any consecutive 12-month period.
   [Rule 62-4.070(3) F.A.C.]

5. Facility Wide Individual HAP Emissions: Emissions of any individual hazardous air pollutant (HAP) other than styrene shall not equal or exceed 10.0 tons in any consecutive 12-month period.
   [Rule 62-4.070(3) F.A.C.]

6. Hours of Operation: The referenced emission units(s) may operate 8 hours/day, 5 days/week for 52 weeks/year resulting in 8,760 hours in any consecutive 12-month period.
   [Rules 62-4.070(3) and 62-210.200(PTE), F.A.C.]

7. Facility Wide Styrene Emissions: Facility wide total emissions of the hazardous air pollutant (HAP) styrene shall not equal or exceed 9.5 tons in any consecutive 12-month period.
   [Rule 62-4.070(3) F.A.C.; requested by applicant in application received on January 29, 2013]

8. Maximum Styrene Content and Usage for the Unsaturated Polyester Resin Used for Decks, Liners, and Consoles: The styrene content for the resin at the facility shall not exceed 29% by weight. The maximum usage of this resin shall not equal or exceed 97,750 lbs in any consecutive 12-month period.
   [Rule 62-4.070(3) F.A.C.; requested by applicant in application received on January 29, 2013]

9. Maximum Styrene Content and Usage for the Vinyl Ester Resin Used for Structural Areas of the Boat (Hulls, Stringers, etc.): The styrene content for resin used for the structural areas of the boat at the facility shall not exceed 42% by weight. The maximum usage of this resin shall not equal or exceed 94,150 lbs in any consecutive 12-month period.
   [Rule 62-4.070(3) F.A.C.; requested by applicant in application received on January 29, 2013]

10. Maximum Styrene Content and Usage for Gelcoat: The styrene content for any gelcoat used at the facility shall not exceed 27% by weight. The maximum usage of gelcoat shall not equal or exceed 15,800 lbs in any consecutive 12-month period.
    [Rule 62-4.070(3) F.A.C.; requested by applicant in application received on January 29, 2013]

MONITORING REQUIREMENTS, RECORDS AND REPORTS

11. VOC Content and Emissions: The owner or operator shall determine the VOC content of all materials, including solvents, and shall monitor the usage of such materials at the referenced emission unit(s), by recording and maintaining the following information:

    a. The VOC content for each material containing or emitting VOCs.
    b. The material utilization rate on a monthly basis, for all materials containing or emitting VOCs used at the referenced emission unit(s).
    c. The total monthly VOC emission rates for each material, calculated from the monthly material utilization rates and the VOC content, calculated for the preceding month no later than 10 days after the end of that month.
    d. A rolling consecutive 12-month total emission rate for VOCs, calculated from the monthly totals for the previous twelve calendar months.

    [Rule 62-4.070(3) F.A.C.]

12. Individual & Total HAP Content and Emissions: The owner or operator shall determine the total and individual HAP contents of all materials, including solvents, and shall monitor the usage of such materials at the referenced emission unit(s), by recording and maintaining the following information:

    a. The individual and total HAP contents for each material containing or emitting HAPs.
    b. The material utilization rate on a monthly basis, for all materials containing or emitting HAPs used at the referenced emission unit(s).
    c. The individual and total monthly HAP emission rates for each material, calculated from the monthly material utilization rates and the individual and total HAP content, calculated for the preceding month no later than 10 days after the end of that month.
    d. A rolling consecutive 12-month total emission rate for individual and total HAPs, calculated from the monthly totals for the previous twelve calendar months.

    [Rule 62-4.070(3) F.A.C.]

13. Resin and Gelcoat Content and Usage Records: A log with the rolling consecutive 12 month usage rate for gelcoat and both resins shall be maintained. The log shall be maintained separately and shall indicate styrene content of the resins and gelcoat used.

14. Supporting Documentation: The permittee shall maintain supporting documentation, such as Material Safety Data Sheets, purchase orders, usage and disposal records, etc., and shall include sufficient information to determine compliance. The log and documents shall be kept at the facility and made available for RER inspection for a minimum of three (3) years from the date of such records. Monthly logs shall be completed within 10 calendar days after completion of the preceding month.
[Rule 62-4.070(3) F.A.C.]