

FEE RECEIVED 29 AUG 2011  
F.A. RECEIPT # 755155

EXPIRED: 07/03/11  
NOTE: FORM SUBMITTED  
W/O FEE

**REINFORCED POLYESTER RESIN OPERATIONS  
AIR GENERAL PERMIT REGISTRATION FORM**

**Part II. Notification to Permitting Office**

(Detach and submit to appropriate permitting office; keep copy onsite)

**Instructions:** To give notice to the Department of an eligible facility's intent to use this air general permit, the owner or operator of the facility must detach and complete this part of the Air General Permit Registration Form and submit it to the appropriate Department of Environmental Protection or local air pollution control program office which has permitting authority. Please type or print clearly all information, and enclose the appropriate air general permit registration processing fee pursuant to Rule 62-4.050, F.A.C. (\$100 as of the effective date of this form)

0251187-003

**Registration Type**

Check one:

**INITIAL REGISTRATION** - Notification of intent to:

- Construct and operate a proposed new facility.
- Operate an existing facility not currently using an air general permit (e.g., a facility proposing to go from an air operation permit to an air general permit).

**RE-REGISTRATION** (for facilities currently using an air general permit) - Notification of intent to:

- Continue operating the facility after expiration of the current term of air general permit use.
- Continue operating the facility after a change of ownership.
- Make an equipment change requiring re-registration pursuant to Rule 62-210.310(2)(e), F.A.C., or any other change not considered an administrative correction under Rule 62-210.310(2)(d), F.A.C.

**Surrender of Existing Air Operation Permit(s) - For Initial Registrations Only**

If the facility currently holds one or more air operation permits, such permit(s) must be surrendered by the owner or operator upon the effective date of this air general permit. In such case, check the first box, and indicate the operation permits being surrendered. If no air operation permits are held by the facility, check the second box.

- All existing air operation permits for this facility are hereby surrendered upon the effective date of this air general permit; specifically permit number(s):
- No air operation permits currently exist for this facility.

**General Facility Information**

Facility Owner/Company Name (Name of corporation, agency, or individual owner who or which owns, leases, operates, controls, or supervises the facility.)

Sea Hunter, Inc

Site Name (Name, if any, of the facility site; e.g., Plant A, Metropolis Plant, etc. If more than one facility is owned, a registration form must be completed for each.)

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)

Street Address: 25545 SW 140th Ave

City: Princeton

County: Dade

Zip Code: 33032-5402

Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)

**Owner/Authorized Representative**

<u>Name and Position Title</u> (Person who, by signing this form below, certifies that the facility is eligible to use this air general permit.) Print Name and Title: <u>Jose Rafael Montalvo, III - President</u>		
<u>Owner/Authorized Representative Mailing Address</u> Organization/Firm: <u>SEA Hunter, Inc.</u> Street Address: <u>25545 SW 140th Ave</u> City: <u>Princeton</u> County: <u>Dade</u> Zip Code: <u>33032-5402</u>		
<u>Owner/Authorized Representative Telephone Numbers</u> Telephone: <u>305-257-3344</u> Fax: <u>305-257-5080</u> Cell phone (optional):		

**Facility Contact (If different from Owner/Authorized Representative)**

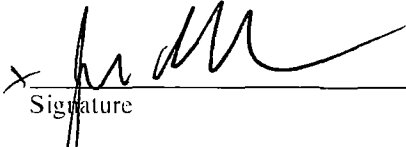
<u>Name and Position Title</u> (Plant manager or person to be contacted regarding day-to-day operations at the facility.) Print Name and Title:		
<u>Facility Contact Mailing Address</u> Organization/Firm: Street Address: City: County: Zip Code:		
<u>Facility Contact Telephone Numbers</u> Telephone: Fax: Cell phone (optional):		

**Owner/Authorized Representative Statement**

This statement must be signed and dated by the person named above as owner or authorized representative

*I, the undersigned, am the owner or authorized representative of the owner or operator of the facility addressed in this Air General Permit Registration Form. I hereby certify, based on information and belief formed after reasonable inquiry, that the facility addressed in this registration form is eligible for use of this air general permit and that the statements made in this registration form are true, accurate and complete. Further, I agree to operate and maintain the facility described in this registration form so as to comply with all applicable standards for control of air pollutant emissions found in the statutes of the State of Florida and rules of the Department of Environmental Protection and revisions thereof.*

*I will promptly notify the Department of any changes to the information contained in this registration form.*

x  Signature 6/17/14 Date

**Material Usage Rates**

If this is an **initial registration** for a reinforced polyester resin operation, provide an estimate of the total quantity, in pounds, of styrene-containing materials (resin and gelcoat) expected to be used over a 12-month period. Note: the general permit limits the usage of such material to 76,000 pounds (38 tons) in any consecutive 12 months.

If this is a **re-registration** for a reinforced polyester resin operation, provide the highest 12-month total quantity, in pounds, of styrene-containing materials (resin and gelcoat) used in the last five years. Indicate the 12-month period over which this usage occurred.

**Description of Facility**

Below, or as an attachment to this form, provide a description of the reinforced polyester resin operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

### Material Usage Rates

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If this is a **re-registration** for a reinforced polyester resin operation, provide the highest 12-month total quantity, in pounds, of styrene-containing materials (resin and gelcoat) used in the last five years. Indicate the 12-month period over which this usage occurred. **MAXIMUM MONTHLY USAGE OF GEL COATS AND RESINS WAS 12,988 lbs IN MAY 2008. MAXIMUM 12 MONTH USAGE OF GEL COATS AND RESINS WAS 109,684 lbs FOR PERIOD 07/07 THROUGH 06/08.**

### Description of Facility

Below, or as an attachment to this form, provide a description of the reinforced polyester resin operations at the facility in sufficient detail to demonstrate the facility's eligibility for use of this air general permit and to provide a basis for tracking any future equipment or process changes at the facility. Describe all air pollutant-emitting processes and equipment at the facility, and identify any air pollution control measures or equipment used.

The SeaHunter Boats facility consists of approximately 37,000 square feet of walled manufacturing space.

10,000 square feet (of the 37,000 total) is used for open molded lamination of large FRP components using spray equipment. Gel is applied with a HVLP external mix spray system. Resin is applied stand-alone external mix HVLP systems. Methyl ethyl ketone peroxides catalyze the resins and gel and is mixed with the resin by the spray equipment during the spray operations.

6500 square feet (of the 37,000 total) is used for open molded lamination of small parts. Gel is applied approximately one day a week in the small parts area using the equipment from the large FRP room. The lamination process in the small parts area consists of hand mixing the catalyst with the resin and wetting out the fiberglass materials on the molds with hand application using brushes and rollers.

Both lamination areas are ventilated and the exhaust is filtered before being released to the atmosphere. Acetone is used as the cleaning solvent for tools and equipment.



# Florida Department of Environmental Protection

Bob Martinez Center  
2600 Blair Stone Road  
Tallahassee, Florida 32399-2400

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MAY 23 2011

DIVISION OF AIR  
RESOURCE MANAGEMENT

May 9, 2011

Mr. Jose Montalvo  
Seahunter Boats Facility  
25545 SW 140th Avenue  
Miami, FL 33032

Re: Facility No. 251187

Dear Mr. Montalvo:

Our records indicate your Polyester Resin Plastic Products Air General Permit (AGP) entitlement is set to expire on 7/3/2011.

Pursuant to the Florida Department of Environmental Protection (FDEP) Rule 62-210.310 or 62-213-300, Florida Administrative Code, your facility is entitled to operate under the AGP Program for no more than five (5) years.

To continue your entitlement, the Owner/ Authorized Representative shall submit a new registration form containing all current information regarding the facility no later than thirty (30) days prior to the expiration of your facility's current AGP entitlement.

We have enclosed an AGP registration form checklist to assist you with the continuation of your five (5) year entitlement. Also, you may obtain a copy of the appropriate registration form from the FDEP Division of Air Resource Management webpage at [http://www.dep.state.fl.us/air/emission/air\\_gp.htm](http://www.dep.state.fl.us/air/emission/air_gp.htm).

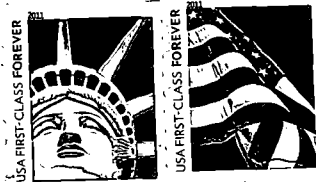
If you need additional information, please contact Stephen McKeough at 850/717-9027 or by email at [Stephen.McKeough@dep.state.fl.us](mailto:Stephen.McKeough@dep.state.fl.us).

Enclosure

*Deck Doble*  
*Ph#*  
*850-717-9071*

*LMTZ*  
*5/23/11*  
*Marcos Bayant*  
*850-717-9027*  
*Call 5-23*

*Seachunter, Inc.*  
*25545 SW 140th Ave.*  
*Princeton, FL 33032*



**Florida Department of Environmental Protection**  
**Bob Martinez Center**  
**2600 Blair Stone Road**  
**Tallahassee, FL 32399-2400**

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*Princeton, FL 33032*

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**DIVISION OF AIR  
RESOURCE MANAGEMENT**

Florida Dept. of Environmental Protection  
Attn: Dick Dibble  
Air General Permit Program  
Minerals & Metals Section, MS5505  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

32399-2400

