JAN 05 2011

Bureau of Air Monitoring REINFORCED POLYESTER RESIN OPERATIONS & Mobile Sources 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)

Registration Type	08/0206-0
Check one: INITIAL REGISTRATION - Notification of intent Construct and operate a proposed new facility. Operate an existing facility not currently using an air operation permit to an air general permit).	to: n air general permit (e.g., a facility proposing to go from an
RE-REGISTRATION (for facilities currently using Continue operating the facility after expiration of Continue operating the facility after a change of Make an equipment change requiring re-registrat other change not considered an administrative continuous continuou	the current term of air general permit use. ownership. ion pursuant to Rule 62-210.310(2)(e), F.A.C., or any

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 (Nan operates, controls, or supervises the fa		dual owner who or which owns,	leases,	1107
Sea Force IX, Inc.			:::\ <u>-</u>	الل الله
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.)				
Sea Force IX, Inc.			ar Ar	=
Facility Location (Provide the physical location of the facility, not necessarily the mailing address.) Street Address: 12277 US Highway 41 North				5
City: Palmetto	County: Manatee	Zip Code: 34221 - 8	607	
Facility Start-Up Date (Estimated star	t-up date of proposed new facility.)(N/A for existing facility)		
N/A				

DEP Form No. 62-210.920(1)(d) Effective: January 10, 2007

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Owner/Authorized Representative

Name and Position Title (Person who, by signing this form below, certifies that the facility is eligible to use this

air general permit.)

Print Name and Title: Ron Rookstool President

Owner/Authorized Representative Mailing Address

Organization/Firm: Sea Force IX. Inc.

Street Address:

12277 US Highway 41 North

City: Palmetto

County: Manatee

Zip Code: 34221 -8607

Owner/Authorized Representative Telephone Numbers

Telephone: (941) 721-9009

Cell phone (optional):

Fax: (941) 721-9699

Facility Contact (If different from Owner/Authorized Representative)

Name and Position Title (Plant manager or person to be contacted regarding day-to-day operations at the facility.)

Print Name and Title: Gail Rookstool Office Manager

Facility Contact Mailing Address

Organization/Firm;

Sea Force IX, Inc.

Street Address:

12277 US Highway 41 North

City: Palmetto

County: Manatee

Zip Code: 34221 - 8607

Facility Contact Telephone Numbers

Telephone: (941) 721-9009

Cell phone (optional):

Fax: (941) 721-9699

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

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

the State of Florida and rules of the Department of Environmental Protection and revisions thereof.

form.

Signature

9/27/10

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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.

24,814 lbs. Jan. - Dec. 2008

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.

Sea Force IX, Inc. is a manufacturer of custom Sport Yachts. Due to the size and custom requirements, only one (1) yacht is produced approximately every 18 months. Styrene containing gel coats are applied, predominantly by spray methods, to hull and and deck forms and molds in the gel coat spray area of the building and allowed to cure. Fiberglass sheets are hand cut and applied with styrene containing resins. After curing, hull and deck parts are removed from molds and excess material is trimmed away. Sanding and grinding is used as necessary to achieve the desired surface quality. The manufacture of small parts such as hatches, covers, and consoles is a similar process. A limited amount of small parts may be painted in the facility's paint booth. All components are then fitted and assembled to customer specifications.

Located in the gel coat spray area is a 6' X 6' exhaust fan covered with a filter. The exhaust fan stack is 3 ft. in diameter and exits above the level of the roof on the side of the building. Curtains or dust screens are used around the gel coat spray area. Particulate emissions from grinding, sanding, and other activities is generally controlled by good housekeeping procedures.

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Corporate Office

4800 W. Quincy, Suite 101 • Broken Arrow, OK 74012 • Ph. (918) 641-5588 • FAX (918) 627-2788 • www.vanguardenvl.com Atlanta • Chicago • Cincinnati/Dayton • Dallas/Ft. Worth • Denver • Detroit • Houston • Kansas City • Los Angeles Milwaukee • Minneapolis/St.Paul • Oklahoma City • Phoenix • St. Louis • Tampa / St. Petersburg • Tulsa • Wichita

December 29, 2010

FDEP Receipts 3800 Commonwealth Blvd. Tallahassee, FL 32399

RE:

Renewal Application – Sea Force IX, Inc. Permit # 0810206-001-AG

To Whom It May Concern:

Enclosed please find the completed Reinforced Polyester Resin Operations Air General Permit Renewal Application submitted by Vanguard Environmental, Inc. on behalf of Sea Force IX, Inc., located at 12277 US Highway 41 North, Palmetto, Florida. Also enclosed is check # 16226 in the amount of \$100.00 to cover the application fee.

If you should have any questions regarding this submittal please do not hesitate to contact me at (918) 641-5588.

Best Regards,

Don Cordell

Environmental Manager

Vanguard Environmental, Inc.

FMAnce Cooling