FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

NORTHEAST DISTRICT
8800 BAYMEADOWS WAY WEST, SUITE 100
JACKSONVILLE, FLORIDA 32256

RICK SCOTT
GOVERNOR

HERSCHEL T. VINYARD JR.
SECRETARY

NOTICE OF ADMINISTRATIVELY CORRECTED PERMIT

In the Matter of a Request for Administrative Correction:

Mr. Dan Goddard, Vice President, General Manager
Sea Ray Boats, Inc.
100 Sea Ray Drive
Flagler Beach, Florida 32136

Project No. 0350003-012-AC
Administrative Correction to Permit No. 0350003-010-AC

County: Flagler
Effective Date: April 23, 2013

The Department of Environmental Protection (Department) has determined that a minor correction to information contained in Permit Number 0350003-010-AC is required. This correction is made at the applicant's April 17, 2013 request to include clarifying language to Condition No. 3 of the referenced air construction permit that was in the facility's previous Title V Operation Permit No. 0350003-008-AV. Condition No. 3 revises Specific Condition No. 12 of Construction Permit No. 0350003-005-AC. This Administrative Permit Correction was processed as Project Number 0350003-012-AC, pursuant to Rule 62-210.360, F.A.C. This corrective action does alter the effective date of the existing permit.

Petitions: A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed with (received by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000 (Telephone: 850/245-2242). Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 (fourteen) days of receipt of this notice. Petitions filed by any other person must be filed within 14 (fourteen) days of receipt of this proposed action. A petitioner must mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address and telephone number of the petitioner; the name address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial rights will be affected by the agency determination; (c) A statement of when and how the petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so state;

(e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action. A petition that does not dispute the material facts upon which the Permitting Authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Permitting Authority's final action may be different from the position taken by it in this Notice. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

Mediation: Mediation is not available for this proceeding.

Effective Date: This permitting decision is final and effective on the date filed with the clerk of the Department unless a petition is filed in accordance with the above paragraphs or unless a request or extension of time in which to file a petition is files within the time specified for filing a petition pursuant to Rule 62-110.106, F.A.C., and the petition conforms to the content requirements of Rules 28-106.201 and 28-106.301, F.A.C. Upon timely filing of a petition or a request for extension of time, this action will not be effective until further order of the Department.

Judicial Review: Any party to this permitting decision (order) has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department 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 Department.

Executed in Jacksonville, Florida.

Richard S. Rachal III, P.G.
Acting Program Administrator
Waste & Air Resource Management

Pursuant to the applicant's request, conditions /requirements contained in Condition No. 3 of Permit No. 0350003-010-AC have been corrected as indicated below. ~~Strikethrough~~ is used to denote the deletion of text. Double-underlines are used to denote the addition of text. All changes are emphasized with yellow highlight.

3. Specific Condition No. 12. of Construction Permit No. 0350003-005-AC is revised from:

12. Recordkeeping-Emission Calculation Equations.

a. Styrene emissions shall be determined using the following equations:

Emissions, in tons = Amount of material used (in pounds)

x styrene monomer content (percent/100)

x emission factor for styrene monomer content (from table below)

x ton/2000 pounds

The applicable styrene emission factor** shall be obtained (interpolated/extrapolated, if applicable) from the following table, in conjunction with the percent of available non-vapor suppressed (NVS) styrene monomer in the resin/gelcoat:

Application Method	**NVS Monomer 35%**	**NVS Monomer 38%**	**NVS Monomer 42%**
Resin Non-Spray Lay-up	11%	11%	12%
Tooling/Pigmented/ Based Gelcoats **NOTE(1)**	44%	47%	51%
Resin Closed Molding	1.5%	1.5%	1.5%

NOTE(1) Modified Emission Factor (MEF)- determined from the FL Interim Emission Factor minus the portion of the total monomer containing Methyl Methacrylate.

$$MEF = \text{FL Interim EF} \times \frac{[\%\ \text{Total Monomer} - 3\%\ \text{MMA}^*]}{[\%\ \text{Total Monomer}]}$$

**Assumes percent of MMA in Gelcoat is an average of 3%.*

b. MMA emissions shall be determined by the following equations:

Emissions, in tons = Amount of material used (in pounds)

x MMA content (percent/100)

x 0.75**

x ton/2000 pounds

c. Other VOC emissions shall be determined by the following equation for each material. These values shall be used in conjunction with the above Styrene and MMA emissions to determine total VOC:

Emissions, in tons = Amount of material used (in pounds)

x other VOC content (percent/100)

x 1.00

x ton/2000 pounds

** Should more accurate emission factors be developed in the future, the permittee will submit this information for consideration by the Department prior to implementation.

[Construction Permit Application received February 25, 2003]

To:

12. VOC Emissions Calculations. Documentation of each chemical reclaimed will use a mass balance method to determine usage/emissions (the amount used minus the amount collected for disposal or recycle). The emissions calculation methods are:

- Styrene, Methyl Methacrylate, and Methyl styrene (aka vinyl toluene/ Methyl Toluene) emissions from open mold applications of resin, gelcoat, putty, gunk, and gelpatch shall be determined by use of "United Emissions Factors (UEF) for Open Molding of Composites (Revised October 13, 2009 UEF Table 1)" per method of open mold application.

- Closed Molding use 1.5% emissions factor for all VOC content components = styrene + methyl methacrylate + other organic HAPs + other VOCs

- Cold Press Closed Molding use 3% emissions factor for all VOC content components = styrene + methyl methacrylate + other organic HAPs + other VOCs

- Methyl Methacrylate two-part adhesives use 75% emissions factor for methyl methacrylate emissions

- Emissions of MDI, other isocyanate ingredients, and polyols (polyglycol) from foams produce negligible emissions and are not required to be included in the VOC calculations.

- Organic peroxides and dimethyl phthalate produce negligible emissions and are not required to be included in the VOC calculations.

- Other, non-styrene, non-MMA, non-HAP VOC emissions shall be determined by material VOC content, the assumption that all of the VOC is emitted, and material usage.

Supporting documentation (supplier-provided emissions data for reactive-based adhesives, foams, and other materials, chemical usage tracking logs, MSD sheets, Safety Data Sheet, supplier-provided Regulatory Data Sheets or equivalent, purchase orders, EPA "As Supplied" data sheets, EPA Method 24 and 24A, etc.) are methods used to determine VOC, HAP, and other emissions. These records shall be kept for each chemical and associated product which includes sufficient information to determine usage rates and emissions. These records shall be made available to the Department upon request. The log and documents shall be kept at the facility for at least five years and made available to the Department.

[Rules 62-4.070(3), and 62-213.440(1)(b)2., F.A.C.]

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Notice of Administratively Corrected Air Construction Permit was sent by electronic mail or a link to this document made available electronically on a publicly accessible server, with received receipt requested before the close of business on April 23, 2013 to the persons listed below.

Mr. Dan Goddard: dgoddard@searay.com
Mr. Randy Clunie: Randy.Clunie@searay.com
Mr. Craig Wall: Craig.Wall@searay.com
Mr. Scott A. McCann P.E., Golder Associates, Inc: Scott_McCann@GOLDER.com

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.

_____ April 23, 2013