Environmental Protection and Growth Management Department
POLLUTION PREVENTION, REMEDIATION AND AIR QUALITY DIVISION – AIR QUALITY
One North University Drive, Suite: 203, Plantation, Florida 33324
954-519-1260 • FAX 954-519-1495

NOTICE OF PERMIT

Mr. Javier Etchart
Composites Development Manager
Pipewelders Marine, Inc.
2965 W. State Road 84 Marina Mile
Fort Lauderdale, Fl 33312-3007

VIA ELECTRONIC MAIL
E-MAIL RECEIPT REQUESTED

Dear Mr.Etchart:

Enclosed is operation permit number 0112326-004-AF to operate an air pollution source issued pursuant to Section 403.087 of the Florida Statutes, Broward County's Specific Operating Agreement with the Florida Department of Environmental Protection, and Broward County Code Chapter 27 Article IV which adopts Florida Administrative Code (FAC) 62-4, 62-204, 62-210, 62-296 and 62-297.

Persons whose substantial interests are affected by this permit have a right, pursuant to Section 120.57, Florida Statutes, to petition for an administrative determination (hearing) on it. The petition must conform to the requirements of Chapters 62-103 and 28-5.201, FAC, and must be filed (received) in the Pollution Prevention, Remediation and Air Quality Division (PPRAQD), One North University Drive, Suite: 203, Plantation, Florida 33324 within fourteen (14) days of receipt of this notice. Failure to file a petition within the fourteen (14) days constitutes a waiver of any right such person has to an administrative determination (hearing) pursuant to Section 120.57, Florida Statutes and Chapter 27.

This permit is final and effective on the date filed with the Clerk of the PPRAQD unless a petition is filed in accordance with this paragraph or unless a request for extension of time in which to file a petition is filed within the time specified for filing a petition and conforms to Rule 62-103.070, FAC. Upon timely filing of a petition or a request for an extension of time, this permit will not be effective until further Order of the PPRAQ. When the Order (Permit) is final, any party to the Order 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 Pollution Prevention, Remediation and Air Quality Division, One North University Drive, Suite: 203, Plantation, Florida 33324; 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 the Final Order is filed with the Clerk of the PPRAQD.

Executed in Broward County, Florida
POLLUTION PREVENTION, REMEDIATION AND AIR QUALITY DIVISION

Daniela Banu

Daniela Banu, Air Quality Administrator

Broward County Board of County Commissioners
Sue Gunzburger • Dale V.C. Holness • Kristin Jacobs• Chip LaMarca • Ilene Lieberman • Stacy Ritter • John E. Rodstrom, Jr. • Barbara Sharief • Lois Wexler
www.broward.org

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Permit was sent by electronic mail (or a link to these documents made available electronically on a publicly accessible server) with e-mail receipt requested before the close of business on March 16, 2012 to the persons listed below.

Lennon Anderson, P.E., SFDEP, Air Section, Lennon.Anderson@dep.state.fl.us

Scott Coller, Pipewelders Marine, Inc., scotcoller@pipewelders.com

Javier Etchart, Pipwelders Marine, Inc., javieretchart@pipewelders.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.

(Clerk) 3/16/12 (Date)

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One North University Drive, Suite 203, Plantation, Florida 33324
954-519-1260 • FAX 954-519-1495

NOTICE OF AIR POLLUTION PERMIT

ISSUED TO:

PERMITTEE:
Pipewelders Marine, Inc.
Authorized Representative:
Mr. Javier Etchart, Composites Development Manager
Pipewelders Marine, Inc.
2695 W. State Road 84 Marina Mile
Fort Lauderdale, Florida 33312-3007

AIRS ID NO: 0112326
Permit Number: 0112326-004-AF
Issue Date: March 16, 2012
Expiration Date: March 6, 2017

Facility Name: Pipewelders Marine, Inc. is located at 2695 W. State Road 84 Marina Mile, Fort Lauderdale, Broward County, Florida.

Project Description: Renewal of the operation permit number 0112326-004-AF. No changes from the previous permit and/or existing operation is/are requested. This permit also supersedes previous permits.

SIC Code: 3089

Lat/Long: 26°05'08.97" N / 80°10'54.89" **UTM:** Zone 17; 581.81 Km. E; 7114.55 Km. N

Statement of Basis: This permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.) Florida Administrative Code (F.A.C.) Rules 62-4 and 62-210 through 62-297 (permitting requirements) and Broward County Code, Chapter 27 (emission limitations) and in conformance with all existing regulations of the Florida Department of Environmental Protection (FDEP). The above named Permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents attached hereto or on file with the Broward County Pollution Prevention, Remediation and Air Quality Division (PPRAQD) and made a part hereof.

In accordance with: Application to obtain a federally enforceable state operating permit received February 27, 2007, additional information received August 28, 2007, Notice of Intent to Issue issued September 14, 2007, published in the Sun-Sentinel newspaper on October 29, 2007, and proof of publication received November 2, 2007, renewal application received electronically without the fee February 10, 2012 (none are attached)

This permit is organized by the following sections.
1. Facility Description
2. General Conditions
3. Facility-wide Conditions
4. Emissions Unit Specific Conditions

Executed in Broward County, Florida

_____
Daniela Banu
Air Quality Administrator
Broward County Pollution Prevention, Remediation and Air Quality Division

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Daniela Banu
Air Quality Administrator
Broward County Pollution Prevention, Remediation and Air Quality Division

1. FACILITY DESCRIPTION

Pipewelders Marine, Inc. is engaged in the manufacture and assembly of boat accessories. The facility consists of three (3) paint spray booths filters; and exhaust fans; and a polyester resin layup application area. The facility also utilizes high volume low pressure (HVLP) spray equipment. Emissions of volatile organic compounds (VOC) and hazardous air pollutants (HAP) result from the evaporation of solvents from gel coat and resin application, paint coatings, thinners and cleaners.

The gel coat and resin (polyester and epoxy resins) applications are performed in enclosed ventilated areas two (2) exhaust units in layup area. Application of epoxy paints and sanding occur in the prep room which is enclosed with a 15,000 CFM JBI (Global Finishing Solutions) downdraft unit. The lamination process of fiberglass panels uses an industrial paint walls with a plenum IPW-FP/IPQ-1000-FPEX with exhaust fans and stacks. Primer and paint coating applications are performed in enclosed ventilated spray paint booths equipped with exhaust fans and stacks. Spray paint booths also have air filters to control overspray and catch particulate matter.

Also, this permit contains federally enforceable limitations to keep the facility within the minor source status. The present operation permit contains VOC and HAP emission limitations below the major source (TitleV) thresholds along with recordkeeping and reporting requirements, which keeps the operation as a synthetic minor source. These limitations are specified in Specific Condition No. 24.

The facility consists of the following emissions units:

E.U. ID No.	Brief Description
001	Three (3) paint spray booths with exhaust systems; and a polyester resin layup area

2. GENERAL CONDITIONS

1. Terms of Permit. 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, 403.727, or 403.859 through 403.861, F.S. The Permittee is placed on notice that the PPRAQD will review this permit periodically and may initiate enforcement action for any violation of these conditions.
[Rule 62-4.160 (1), F.A.C.]

2. Permit Validity. 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 PPRAQD.
[Rule 62-4.160 (2), F.A.C.]

3. Disclaimer. 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 exclusive privileges. Neither does it authorize any injury to public or private property or any invasion of personal rights, or any violations of federal, state or local laws or

regulations. This permit is not a waiver of or approval of any other permit that may be required for other aspects of the total project which are not addressed in this permit.
[Rule 62-4.160 (3), F.A.C.]

4. Disclaimer. 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 interest have been obtained from the State. Only the Trustees of the Internal Improvement Trust Fund may express State opinion as to title.
[Rule 62-4.160 (4), F.A.C.]

5. Liability. 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 FDEP rule, unless specifically authorized by an order from the PPRAQD.
[Rule 62-4.160 (5), F.A.C.]

6. Operation and Maintenance. 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, as required by county and state rules. This provision included 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 PPRAQD and FDEP rules.
[Rule 62-4.160 (6), F.A.C.]

7. Onsite Inspection Activities. The Permittee, by accepting this permit, specifically agrees to allow authorized PPRAQD personnel, upon presentation of credentials or other documents as may be required by law and at reasonable times (depending on the nature of the concern being investigated), 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 PPRAQD and FDEP rules.
   [Rule 62-4.160 (7), F.A.C.]

8. Notice of Noncompliance. 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 PPRAQD 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 enforcement action by PPRAQD for penalties or for revocation of this permit.
   [Rule 62-4.160 (8), F.A.C.]

9. Reporting Noncompliance. The Permittee shall report any periods of noncompliance to the PPRAQD immediately by phone at 954-519-1499 or by Email at EPDHOTLINE@broward.org. This also applies when the period of non-compliance is first determined after normal business hours or on weekends and holidays.
[Rules 62-4.130 and 62-4.070(3), F.A.C.]

10. Evidence Materials. By 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 facility or activity, that are submitted to the PPRAQD, may be used by the PPRAQD as evidence in any enforcement

proceeding arising under the Florida Statues or F.A.C. rules, except where such use is prohibited by Section 403.111 and 403.73, Florida Statutes. Such evidence shall only be used to the extent it is consistent with the Florida Rules of Civil Procedure and appropriate evidentiary rules.
[Rule 62-4.160 (9), F.A.C.]

11. Rule Changes. The Permittee agrees to comply with changes in Florida Department of Environmental Protection rules and Florida Statutes after a reasonable time for compliance; provided, however, the Permittee does not waive any other rights granted by Florida Statutes or FDEP rules.
[Rule 62-4.160 (10), F.A.C.]

12. Permit Transfer. This permit is transferable only upon PPRAQD approval in accordance with Rule 62-4.120 and 62-730.300 F.A.C., as applicable. The Permittee shall be liable for any non-compliance of the permitted activity until the transfer approved by the PPRAQD.
[Rule 62-4.160 (11), F.A.C.]

13. Work Site Copy. This permit or a copy thereof shall be kept at the work site of the permitted activity.
[Rule 62-4.160 (12), F.A.C.]

14. Miscellaneous Compliance Requirements. The Permittee shall comply with the following:

    (a) Upon request, the Permittee shall furnish all records and plans required under FDEP rules. During enforcement actions, the retention period for all records will be extended automatically unless otherwise stipulated by the PPRAQD.
    (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 recording 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 PPRAQD 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.

        [Rule 62-4.160 (14), F.A.C.]

15. Information Submittal. When requested by the PPRAQD, 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 PPRAQD, such facts or information shall be corrected promptly.
[Rule 62-4.160 (15), F.A.C.]

16. Rules Adoption. Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-296 and 62-297, as amended, are adopted by Broward County Code, Sec. 27-173.
[Broward County Code, Sec. 27-173]

3. FACILITY-WIDE CONDITIONS

17. Objectionable Odor. No person shall cause, suffer, allow or permit the discharge of air pollutants which cause or contribute to an objectionable odor.
[Rule 62-296.320(2), F.A.C.]

18. Volatile Organic Compound Emissions or Organic Solvent Emissions. No person shall store, pump, handle, process, load, unload or use in any process or installation volatile organic compounds or organic solvents without applying known and existing vapor emission control devices or systems deemed necessary and ordered by the PPRAQD.
[Rule 62-296.320(1), F.A.C., Rule 62-4.070(3), F.A.C. and Broward County Code, Sec. 27-175(f)]

19. Concealment. No person shall build, erect, install, or use any article, machine, equipment or other contrivance, the use of which will conceal any emission which would otherwise constitute a violation of any provisions of Broward County Codes.
[Rule 62-4.070(3), F.A.C. and Broward County Code, Sec. 27-175(b)]

20. Circumvention. No person shall circumvent any air pollution device, or allow the emission of air pollutants without the applicable air pollution control device operating properly.
[Rule 62-210.650 F.A.C and Broward County Code, Sec. 27-175(c)]

21. Maintenance. No person shall operate any air pollution control equipment or systems without proper and sufficient maintenance to assure compliance with Broward County Codes.

22. Annual Operation Report (AOR). The AOR shall be submitted to the PPRAQD by April 1 of the following year. If the permittee elects to use FDEP's electronic annual operation report software (EAOR), the report must be submitted directly to FDEP and there is no requirement to submit a copy to PPRAQD.
[Rule 62-210.370(3), F.A.C.]
{Permitting Note. Information on the EAOR submittal is available at http://www.dep.state.fl.us/air/emission/eaor/default.htm}

23. Operating Permit Renewal. Sixty days before the expiration date of this operation permit, the permittee shall apply for a renewal of permit using the forms incorporated by reference in the specific rule chapter for this type of permit.
[Rule 62-4.090 F.A.C.]
{Permitting Note: The permittee may also elect to submit the application electronically using the Electronic Permit Submittal and Processing system (EPSAP) via the http://www.dep.state.fl.us/air/emission/epsap/default.htm website, along with the processing fee established in Rule 62-4.050(4), F.A.C. , [62-4.090(1) and 62-4.050(4), F.A.C

4. EMISSIONS UNIT SPECIFIC CONDITIONS

Subsection A. This section addresses the following emissions unit.

E.U. ID No.	Description of Emissions Unit
001	Three (3) paint spray booths with exhaust systems; and a polyester resin layup area

Emission Limiting Standards

24. In order to avoid major source (Title V) applicable standards, the volatile organic compound (VOC) emissions shall be less than 100 tons in any consecutive twelve- month period, the individual hazardous air pollutant (HAP) emissions shall be less than 10 tons in any consecutive twelve-month period and the total HAP emissions shall be less than 25 tons in any consecutive twelve-month period.
[F.A.C. Rule 62-4.070(3), F.A.C. Rule 62-213.4220(3) (c) 1]

Recordkeeping and Reporting Requirements

25. The permittee shall maintain material usage records and shall calculate VOC, individual HAP and total HAP emissions on a consecutive twelve-month rolling period basis in order to demonstrate that emissions remain below the thresholds specified in Specific Condition #24. These records shall be maintained onsite and available for review by the PPRAQD staff for a period of five (5) years.

26. The permittee shall notify PPRAQD of any change in products and submit new material safety data sheets (MSDS) for approval prior to use.
[F.A.C. Rule 62-4.070(3)]