

MAY 27 2011

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REINFORCED POLYESTER RESIN OPERATIONS JUN 06 2011
AIR GENERAL PERMIT REGISTRATION FORM

Bureau of Air Monitoring & Mobile Sources

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)

1110141-001

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)(c), 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.)
ARROW POWER BOATS LLC

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.)
FORT PIERCE, FLORIDA

Facility Location (Provide the physical location of the facility, not necessarily the mailing address.)
Street Address: 309 ANGLE ROAD
City: FORT PIERCE County: ST. LUCIE Zip Code: 34947 - 2502

Facility Start-Up Date (Estimated start-up date of proposed new facility.)(N/A for existing facility)
MARCH 1, 2011

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: JOHN CUNNIGHAM/COO

Owner/Authorized Representative Mailing Address

Organization/Firm: ARROW POWER BOATS LLC

Street Address: 309 ANGLE ROAD

City: FORT PIERCE

County: ST. LUCIE

Zip Code: 34947 - 2502

Owner/Authorized Representative Telephone Numbers

Telephone: (772) 429-8888

Fax: (772) 403-5043

Cell phone (optional):

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:

Facility Contact Mailing Address

Organization/Firm:

Street Address:

City:

County:

Zip Code:

Facility Contact Telephone Numbers

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.

Signature

Date

3-31-11

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.

***SEE ATTACHED E-MAIL DATED 6/23/11.
FOR USAGE PROJECTED ESTIMATE, AS AN APPENDUM**

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.

**TO THIS
FORM.**

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.

MANUFACTURER OF PERFORMANCE BOATS USING VINYL ESTER RESIN AND VACCUUM INFUSION TO LIMIT EMISSIONS.

APPLY LOW CONTENT STYRENE GEL COATS.

SMALL AMOUNTS OF FUGITIVE EMISSIONS.

THIS IS A NEW FACILITY, UNDER NEW OWNERSHIP, AND IS A MERGING OF TWO PREVIOUS BOAT MANUFACTURING COMPANIES. THESE COMPANIES HAVE BEEN RELOCATED TO A NEW FACILITY [BEING 309 ANGLE ROAD, FORT PIERCE, FL 34947].

SEE ATTACHED PROCESS FLOW, INSIGNIFICANT EMISSIONS ACTIVITY, AERIAL SITE PLAN, AND PLAT MAP.

Dibble, Dickson

From: we sturtz [we.sturtz@verizon.net]
Sent: Thursday, June 23, 2011 10:54 AM
To: Dibble, Dickson
Cc: 'Loretta Ball'; john.frisini@gmail.com
Subject: general air permit for arrow power boats

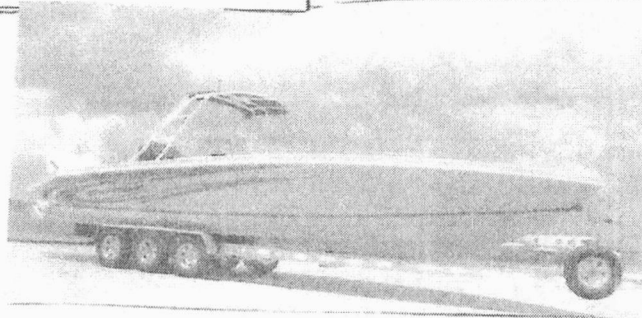
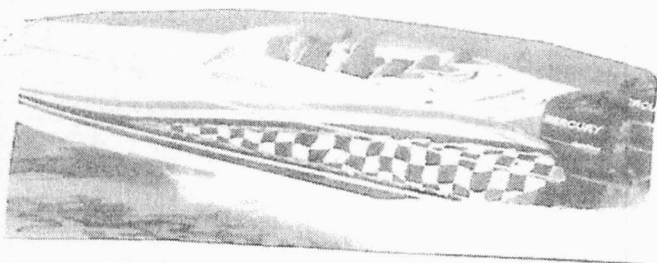
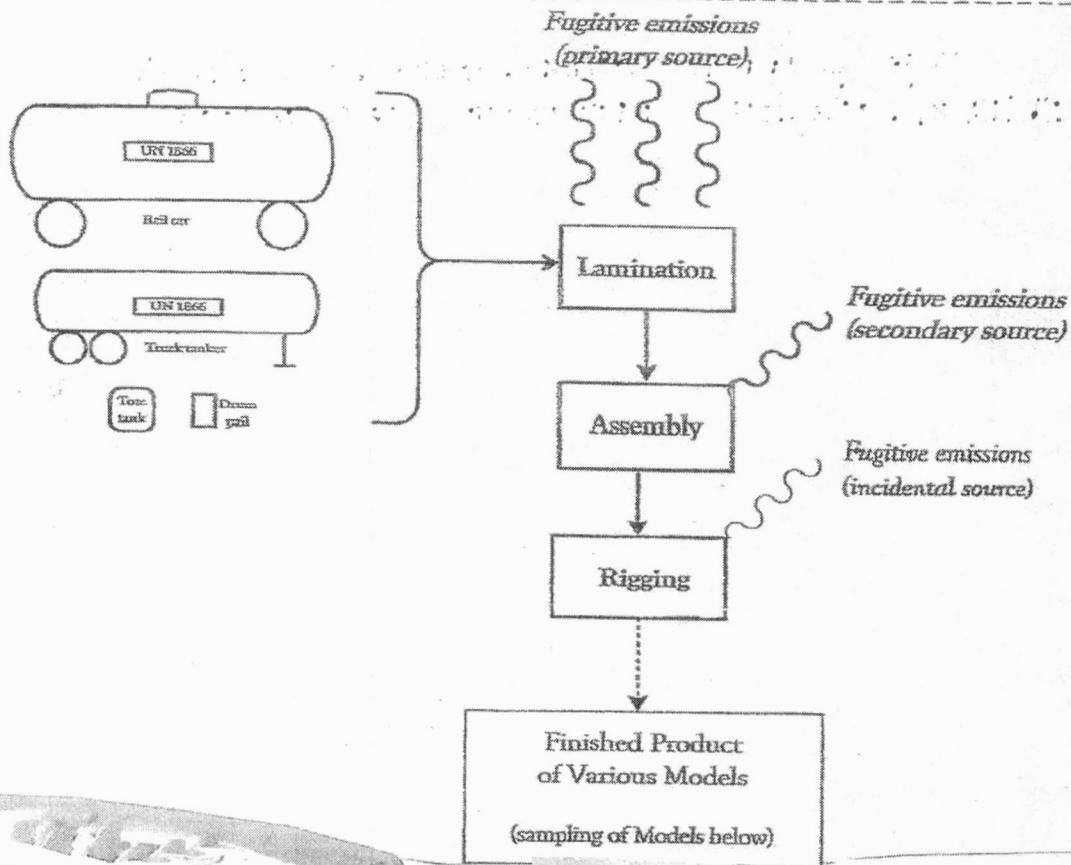
Dick

Per our conversation 6/23/11. Bases on our tear to date useage iam projecting arrow power boats will use approximately 56,000 pounds of resins,gel coats and adhesives during the calendar year 2011.

All these materials are tracked monthly and contain such haps as styrene—methyl ethyl ketone---toluene---cumene---xylene—methanol---methyl methacrylate ect

Bill Sturtz
Arrow Power Boats

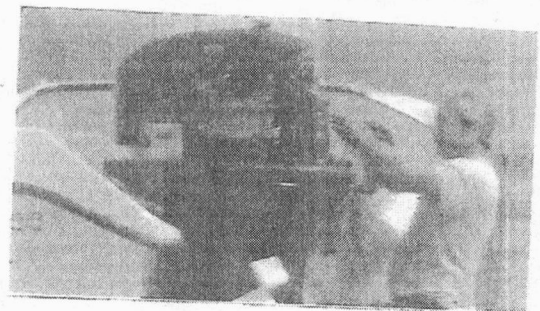
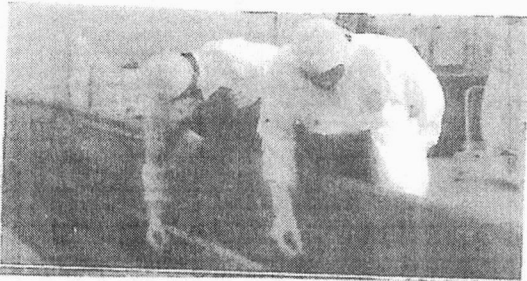
Arrow Power Boats
309 Angle Road
Ft Pierce, Florida 34947

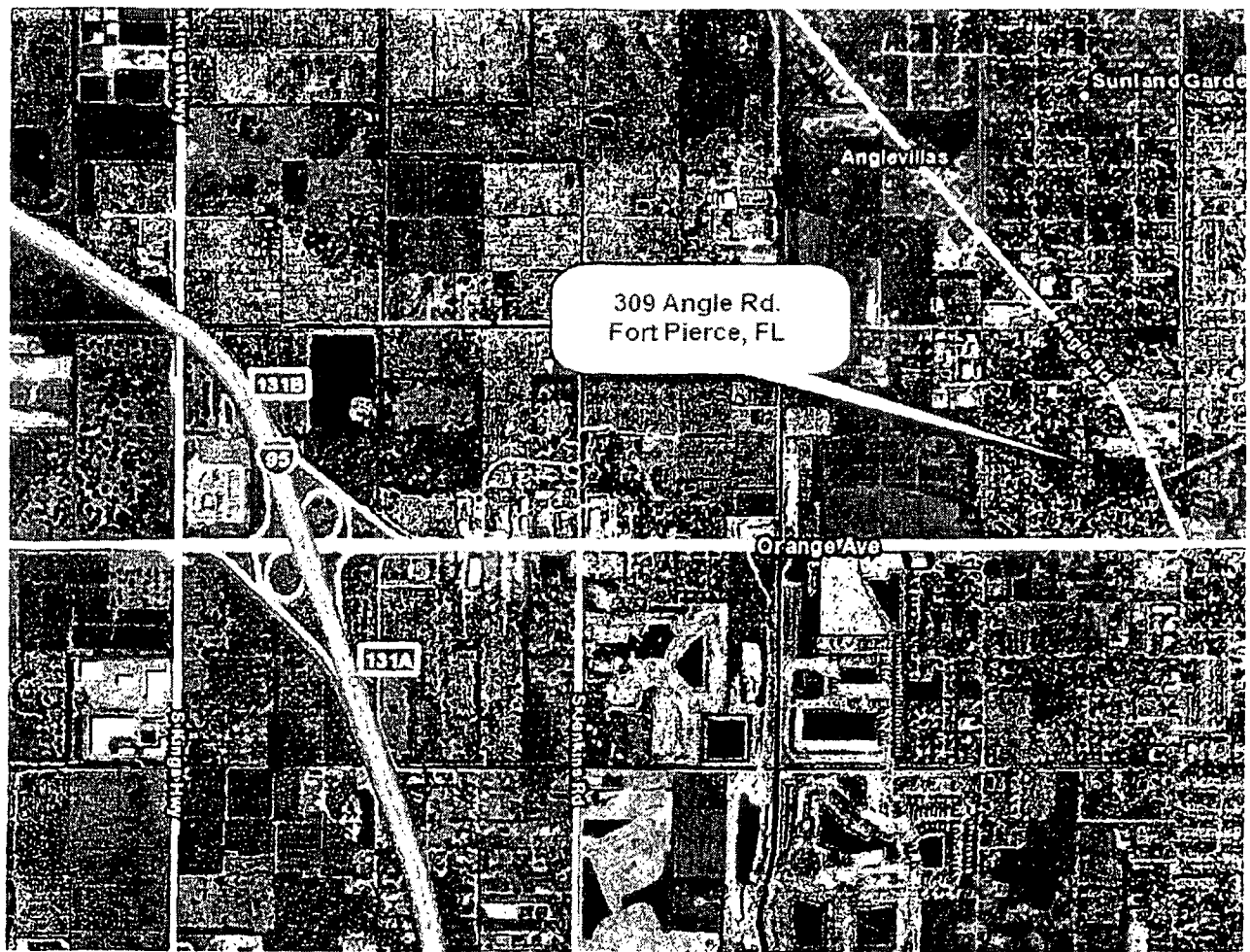


Arrow Power Boats
309 Angle Road
Ft Pierce, Florida 34947

INSIGNIFICANT EMISSION ACTIVITIES

- 1) **Chemical Storage.** Chemicals are stored in a variety of containers, including portable tote tanks, parked truck tankers, and parked rail cars. None of these containers are filled on site; therefore, there are no emissions associated with filling. Most of the containers-tanks are stored beneath a roof and are protected from sun and rain. Emissions from these containers-tanks are insignificant for the purpose of this permit.
- 2) **Grinding-Sanding.** The edges of boat hulls and plastic deckware are smoothed as necessary. This smoothing is performed using hand tools. Particulate matter generated from these activities is coarse in nature and does not emit in any significant manner from the facility building.
- 3) **Motor Operation.** Boat motors are operated for short periods of time as part of the final checkout of completed boats. Exhaust emissions from these gasoline engines are not significant for the purpose of this permit.
- 4) **Maintenance Operations.** General equipment maintenance activities will include preventive and repair to facility equipment. These activities include but are not limited to lubrication, disassembly for repair, welding repairs and infrequent painting of equipment requiring a protective coating. These activities are routine for any manufacturing facility and do not represent a significant emission source for the purpose of this permit.





Arrow Power Boats

309 Angle Road ♦ Fort Pierce, FL 34947
772.429.8888 [V] 772.403.5043 [F]

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MAY 27 2011

FL DEP
WEST PALM BEACH

May 24, 2011

Mr. Manuel Delosantos
Engineering Specialist IV
Department of Environmental Protection
Southeast District
400 N. Congress Avenue, Suite 200
West Palm Beach, FL 33401

RE: New Air General Permit/Arrow Power Boats LLC

Dear Mr. Delosantos:

Upon reviewing the sales log and meeting with the production staff of Arrow Power Boats, we would fit the parameters of an Air General permit as opposed to a Title V.

We will monitor our production, adhere to the compliance guidelines and proceed accordingly.

Please find our completed permit registration form and check for \$100.00. If you require any additional information, you can contact me at 727.647.7716 or 772.429.8888.

Sincerely,



W. E. Sturtz

Dibble, Dickson

From: Loretta Ball [lball@csigroup.com]
Sent: Tuesday, June 14, 2011 11:16 AM
To: Dibble, Dickson
Subject: Arrow Power Boats/Air General Permit/application

Good morning, Mr. Dibble;

Bill Sturtz just called asking me to let you know that as soon as he returns from vacation next week, he will forward the information re: material usage section on page 7.

Regards,
Lollie Ball

Lollie Ball

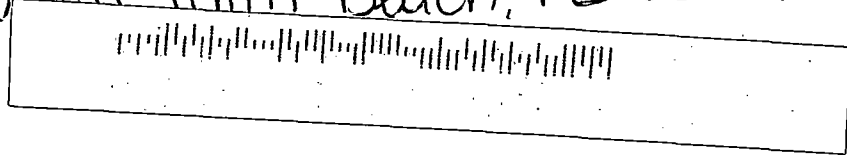
Arrow Powerboats
309 Angle Road
Fort Pierce, FL 34947
Phone: 800.454.4245
Fax: 772.403.5043
e-Mail: lball@csimarine.com
www.sonicusaboats.com www.spectrecat.com

Arrow Power Boots
833 Ewing Ave
Lindhurst, NJ 07036



DVD P&DC AF5M #4
KEARNY NJ 070
TUE 24 MAY 2011 PM

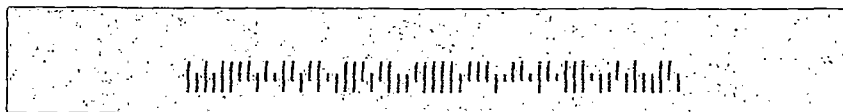
Dept. of Environmental Protection
Southeast District
Attn: Manuel Delosantos
400 N. Congress Ave, Suite 200
West Palm Beach, FL 33401



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STATE OF FLORIDA
PARTMENT OF ENVIRONMENTAL PROTECTION
400 N. CONGRESS AVENUE, SUITE 200
WEST PALM BEACH, FL. 33401



FDEP RECEIPTS
Attn: Dick Dibble
PO BOX 3070
TALLAHASSEE, FLORIDA 32315-3070