Title V Air Operation Permit Renewal
Permit No. 0810077-012-AV

APPLICANT

The applicant for this project is Chris*Craft Corporation. The applicant's responsible official and mailing address are: Mr. Earl Blackwell, Vice President – Manufacturing Operations, Chris*Craft Boats – Plant 1, 8161 15th Street East, Sarasota, Florida 34243.

FACILITY DESCRIPTION

The applicant operates Chris*Craft Boats – Plant 1, which is located in Manatee County at 8161 15th Street East, Sarasota, Florida.

The existing facility is a fiberglass boat manufacturing plant. The facility has three-emission units (EU) described as EU 001 – Fiberglass Boat Manufacturing, EU 002 – Wood & Fiberglass Cutting and Shaping Operations and EU 003 - Emergency Diesel Engine (Existing Stationary RICE).

Fiberglass Boat Manufacturing (E.U. 001) & Fiberglass Boat Manufacturing (E.U. 002): The manufacturing operation is primarily conducted within two buildings, the Lamination Building and Assembly Building. Ventilation is provided by 11 exhaust stacks on each building, as well as multiple fans/vents. To control emissions of particulate matter (PM), the Assembly Building is equipped with a low temperature fabric filter baghouse and the exhaust stacks are equipped with filters. VOC and/or organic solvent emissions are controlled by material usage limitations and work practice requirements. Recordkeeping and reporting are used to document compliance with emission limitations.

Emergency Diesel Engine (E.U No. 003): The emissions unit includes an emergency diesel engine that is regulated under 40 CFR 63, Subpart ZZZZ - National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines.

Also included in this permit are miscellaneous insignificant emissions units and/or activities.

PROJECT DESCRIPTION

The purpose of this permitting project is to renew the existing Title V permit for the above referenced facility.

PROCESSING SCHEDULE AND RELATED DOCUMENTS

Renewed Title V Air Operation Permit No. 0810077-004-AV issued **03/21/2009**
Title V Air Operation Permit Revision No. 0810077-011-AV issued **02/20/2013**
Application for a Title V Air Operation Permit Renewal received **08/07/2013**
Notice of Intent to Issue Air Permit issued **[Month day, year]** ***(****Will be documented upon final issuance of permit****)***
Public Notice Published **[Month day, year]** ***(****Will be documented upon final issuance of permit****)***

PRIMARY REGULATORY REQUIREMENTS

Title III: The facility is identified as a major source of hazardous air pollutants (HAP).

Title V: The facility is a Title V major source of air pollution in accordance with Chapter 62-213, Florida Administrative Code (F.A.C.).

PSD: The facility is not a Prevention of Significant Deterioration (PSD)-major source of air pollution in accordance with Rule 62-212.400, F.A.C.

NSPS: The facility does not operate emissions units subject to the New Source Performance Standards (NSPS) of 40 Code of Federal Regulations (CFR) 60.

NESHAP: The facility is subject to the applicable federal National Emission Standards of Hazardous Air Pollutants (NESHAP) of 40 CFR 63, Subpart A (General Provisions), Subpart VVVV (Boat Manufacturing - for Open Molding Resin and Gel Coat Operations using Emissions Averaging Option and/or Compliant Materials Option), and Subpart ZZZZ (National Emissions Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines) adopted and incorporated by reference in Rule 62-204.800(11)(b), F.A.C.

CAIR: The facility is not subject to the Clean Air Interstate Rule (CAIR) set forth in Rule 62-296.470, F.A.C.

CAM: Compliance Assurance Monitoring (CAM) does not apply to any of the emissions units at the facility.

PROJECT REVIEW

The permit was reformatted according to the current permitting template. A new sub-section, Subsection C: EU No. 003 – Emergency Diesel Engine (Existing Stationary RICE), has been added to this permit.

CONCLUSION

This project renews Title V Air Operation Permit No. 0810077-011-AV, which was issued on 02/20/2013. This Title V air operation permit renewal is issued under the provisions of Chapter 403, Florida Statues (F.S.), and Chapters 62-4, 62-210 and 62-213, F.A.C.