Title V Air Operation Permit Renewal
Permit No. 0694826-006-AV

APPLICANT

The applicant for this project is Maritec Industries Incorporated. The applicant's responsible official and mailing address are: Robert Ackerbloom, President, Maritec Industries Incorporated, Groveland Facility, 20150 Independence Boulevard, Groveland, Florida 34736.

FACILITY DESCRIPTION

The applicant operates the Groveland Facility, which is located at 20150 Independence Boulevard, Groveland, Florida.

This existing Groveland facility consists of fiberglass boat building operations. The facility consists of assembly operations including resin spraying, gelcoat spraying, mold cure and preparation, solvent cleanup, wood and fiberglass cutting, shaping, grinding, painting and boat assembly operations. The entire facility is considered one emission unit for the purposes of this permit.

Also included in this permit are miscellaneous unregulated/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

Application for a Title V Air Operation Permit Renewal received **March 20, 2012**
Additional Information Request dated **April 24, 2012**
Application considered complete **June 18, 2012**

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 units subject to the New Source Performance Standards (NSPS) of 40 Code of Federal Regulations (CFR) 60.

NESHAP: The facility does operate units subject to the National Emissions Standards for Hazardous Air Pollutants (NESHAP) of 40 CFR 63.

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 units at the facility.

PROJECT REVIEW

Permit format related changes were made as part of this operating permit renewal, but no other changes were made except for the inclusion of a compliance plan and increasing the frequency of visible emissions tests from once every five years to annually. This facility consists of the following emission unit:

EU 001 – Groveland Facility Fiberglass boatbuilding operation; styrene based resin and gelcoat application, with associated activities including mold building/repair/maintenance, assembly, and finishing.

Emission Limits: Total VOC, total HAP, and each HAP emission rates shall be less than 50 tons per twelve consecutive months, updated monthly.

CONCLUSION

This project is renews Title V air operation permit No. 0694826-005-AV, which was issued on December 26, 2007.