

STATEMENT OF BASIS

**Atlantic Marine Florida, LLC
Ship Building and Repair Facility
Facility ID No.: 0310258
Duval County**

**Title V Air Operation Permit Renewal
Revised DRAFT Permit Project No.: 0310258-009-AV**

This Title V Air Operation Permit Renewal is issued under the provisions of Chapter 403, Florida Statutes (FS), and Florida Administrative Code (FAC) Chapters 62-4, 62-210 and 62-213. The above named permittee is hereby authorized to operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the permitting authority, in accordance with the terms and conditions of this permit.

The purpose of this permit is to renew the Title V Air Operation Permit and incorporate an Administrative Correction No.0310258-008-AV, issued on October 30, 2006. The Emissions Units of this facility have been revised and renumbered at applicant's request.

This facility is a full service ship building and repair operation. The facility operations include abrasive blasting, surface coating of ships and parts, steel work, machinery, electrical and piping work. Ships at this facility may also contract for services directly with independent contractors.

<u>E.U. ID No.</u>	<u>Brief Description</u>	
016	Two Steam Boilers -	Two (2) steam boilers will be used to supply steam to U.S. Navy vessels undergoing repairs. The boilers will be fired with No. 2 fuel oil. Compliance Assurance Monitoring (CAM) does not apply.
017	Open Air Grit Blasting -	Abrasive blasting of metal areas of the ship which is rusting, corroding, or otherwise in need of repair. CAM does not apply.
018	Open Air Surface Coating -	Coatings are applied by spray and direct application to marine vessels and parts. CAM does not apply.
019	Steel Shot Blast Booth -	Abrasive blasting of metal parts. PM control device: Fabric Filter Dust Collector. CAM does not apply.
020	Indoor Surface Coating -	Coatings are applied by spray and direct application to marine vessel parts. CAM does not apply.
021	Portable Grit Silos -	Silos are used for storage of blast media. PM control device: A portable dust collector is connected to each silo for control of PM emissions. CAM does not apply.

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

Based on the Title V Operation Permit Renewal application received February 27, 2007, this facility is a major source of hazardous air pollutants (HAPs).