

STATEMENT OF BASIS

**North Florida Shipyards, Inc.
Ship Construction and Repair Facility
Facility ID No.: 0310231
Duval County**

Title V Air Operation Permit Renewal
DRAFT Permit Project No.: 0310231-003-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 No. 0310231-002-AV.

This facility is a full service ship repair and conversion 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.</u>	<u>ID No.</u>	<u>Brief Description</u>
	001	Abrasive Blasting of Marine Vessels - Selective abrasive blasting of metal areas of the ship which are rusting, corroding, or otherwise in need of repair. Compliance Assurance Monitoring (CAM) does not apply.
	002	Abrasive Blast Storage Silos - Several silos are used for storage of blast media. Each silo has an exhaust vent pipe for pneumatic filling. During pneumatic filling, a mobile dust collector is connected to the vent for control of PM emissions. CAM does not apply.
	005	Paint Spray Booth and Surface Coating Operations – Coatings are applied by spray and direct application to marine vessels and parts. CAM does not apply.

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

Based on the Title V Operation Permit Renewal application received April 11, 2007, this facility is a major source of hazardous air pollutants (HAPs).