FINAL DETERMINATION

I. GENERAL INFORMATION

A. APPLICANT

Shands Jacksonville Medical Center
655 West 8th Street
Jacksonville, FL 32209-6511

Final Permit No: 0310142-006-AC
County: Duval

B. PROJECT

On June 3, 2011, Shands Jacksonville Medical Center submitted an application for a permit to construct two (2) new natural gas fired steam generating boilers. Distillate No. 2 fuel oil may be used during periods of natural gas curtailment. The two (2) Hurst boilers, Model S5-X-400-150, are each rated at 13.4 MMBtu per hour heat input.

Shands Jacksonville Medical Center also proposed to remove two (2) natural gas fired steam generating boilers. The Cleaver Brooks Boiler, Model D52, is rated at 33.5 MMBtu per hour heat input. The Bryan Boiler, Model RW-1700-S-150-FDGO, is rated at 18.0 MMBtu per hour heat input.. This facility is located at 655 West 8th Street, Jacksonville, Duval County, FL 32209-6511.

II. FINAL DETERMINATION

The "Technical Evaluation and Preliminary Determination" for the project described above was distributed on July 6, 2011. The "Public Notice of Intent to Issue" was published in the *Florida Times-Union* on July 25, 2011. The "Proof of Publication" of the "Intent to Issue Permit" was received on July 29, 2011.

Copies of the evaluation were available for public inspection at the Environmental and Compliance Department, Environmental Quality Division (Permitting Authority), and the Department of Environmental Protection, Northeast District offices.

No comments were submitted on the Intent to Issue Permit.

III. CONCLUSION

The final action of the Permitting Authority will be to issue Construction Permit No. 0310142-006-AC as proposed in the Technical Evaluation and Preliminary Determination.

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