

FINAL DETERMINATION

I. GENERAL INFORMATION

A. APPLICANT

Firestone Building Products Company
6831 Stuart Avenue
Jacksonville, FL 32254

Final Permit No: 0310486-009-AC
County: Duval

B. PROJECT

The applicant, Firestone Building Products Company, applied on September 1, 2009, to the Permitting Authority for a permit to replace an existing laminator with a new laminator, which will increase the maximum potential operating speed of the manufacturing line. The maximum production rate will be increased from 10,600 pounds of foam board per hour to 12,900 pounds of foam board per hour. The total annual foam board production will be limited to 457 million board feet. The current control equipment, a regenerative thermal oxidizer and dust collector will not change as a result of this project. Firestone Building Products Company is located at 6831 Stuart Avenue, Jacksonville, FL 32254.

II. FINAL DETERMINATION

The Technical Evaluation and Preliminary Determination for the project described above was distributed on

November 12, 2009. The Public Notice of Intent to Issue Permit was published in the Florida Times-Union on November 20, 2009. The Proof of Publication was received on December 10, 2009.

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

No comments were submitted on the Public Notice of Intent to Issue Permit.

Permitting Note: Section II. Facility Wide Conditions, Subsection B. Specific Conditions, Specific Condition No. 9 was changed as follows:

FROM: To obtain a permit to operate, the permittee must demonstrate compliance with the conditions of the construction permit and submit a complete application for an operating permit, including the application fee, along with compliance records and test results, to the Permitting Authority ninety (90) days prior to the expiration date of the construction permit. The permittee may continue to operate in compliance with all terms of the construction permit until its expiration date. Operation beyond the construction permit expiration date requires a valid permit to operate. [Rule 62-210.300(2), FAC, and Rule 2.301, JEPB.]

TO: To obtain a permit to operate, the permittee must demonstrate compliance with the conditions of the construction permit and submit a complete application for an operating permit, including the application fee, along with compliance records and test results, to the Permitting Authority ninety (90) days prior to the expiration date of the construction permit, but no later than 180 days after completion

of construction, whichever occurs first. The permittee may continue to operate in compliance with all terms of the construction permit until its expiration date. Operation beyond the construction permit expiration date requires a valid permit to operate.

[Rule 62-210.300(2), FAC, and Rule 2.301, JEPB.]

III. CONCLUSION

The final action of the Permitting Authority will be to issue Construction Permit 0310486-009-AC as proposed in the Technical Evaluation and Preliminary Determination, with the changes noted above.