Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

PERMITTEE

Georgia-Pacific Consumer Operations LLC
Post Office Box 919
Palatka, Florida 32178-0919

Authorized Representative:
Mr. Keith Wahoske, Vice President

Air Permit No. 1070005-038-AC
PSD No. PSD-FL-380
Georgia-Pacific Palatka Mill
PSD Modification
SIC Nos. 2611 and 2621
Permit Expires: November 1, 2009

FACILITY AND LOCATION

Georgia-Pacific Consumer Operations LLC operates the Palatka Mill, which is a Kraft process pulp and paper mill located North of County Road 216 and West of U.S. Highway 17 in Palatka, Putnam County, Florida. The map coordinates are: UTM Zone 17; 434.0 km East; and, 3283.4 km North. This permit requires permanent shutdown of the No. 4 Power Boiler and authorizes modifications to the No. 5 Power Boiler, No. 4 Lime Kiln, No. 4 Recovery Boiler, and No. 4 multiple effect evaporator set.

STATEMENT OF BASIS

This air pollution construction permit is issued under the provisions of Chapter 403 of the Florida Statutes (F.S.), and Chapters 62-4, 62-204, 62-210, 62-212, 62-296, and 62-297 of the Florida Administrative Code (F.A.C.) and Title 40, Parts 60 and 63 of the Code of Federal Regulations (CFR). The permittee is authorized to install the proposed equipment in accordance with the conditions of this permit and as described in the application, approved drawings, plans, and other documents on file with the Department of Environmental Protection (Department).

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Joseph Kahn, Director
Division of Air Resource Management

5/29/2007
Effective Date

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

NOTICE OF FINAL PERMIT

In the Matter of an
Application for Permit by:

Georgia-Pacific Consumer Operations LLC
P.O. Box 919
Palatka, Florida 32178-0919

Authorized Representative:
Mr. Keith Wahoske, Vice President – Palatka Operations

Air Permit No. PSD-FL-380
Project No. 1070005-038-AC
Palatka Mill
PSD Modification
Putnam County, Florida

Enclosed is the final PSD air construction permit, which authorizes the following major modifications: permanent shutdown of the No. 4 Power Boiler; conversion of the No. 5 Power Boiler to natural gas; replacement of the hot-end section and cooler tubes for the No. 4 Lime Kiln; extensive tube replacement and modification of the combustion air system (including the addition of a fourth level of overfire air) for the No. 4 Recovery Boiler; and, the addition of a crystallizer with associated storage/flash tank and modifications to the two concentrators associated with the No. 4 multiple effect evaporator set. The proposed work will be conducted at the existing Palatka Mill, which is located in Putnam County located North of CR 216 and West of US 17, in Palatka, Florida. As noted in the attached Final Determination, only minor changes and clarifications were made to the permit as drafted. This permit is issued pursuant to Chapter 403, Florida Statutes.

Any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel (Mail Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000) and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The notice must be filed within 30 days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida.

Trina L Vielhauer

Trina Vielhauer, Chief
Bureau of Air Regulation

CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Notice of Final Permit (including the Final Permit and Final Determination) was sent by electronic mail with received receipt requested to the persons listed below.

Mr. Keith Wahoske, Georgia-Pacific Consumer Operations LLC (keith.wahoske@gapac.com)
Mr. Mike Curtis, Georgia-Pacific Consumer Operations LLC (michael.curtis@gapac.com)
Mr. Mark Aguilar, P.E., Georgia-Pacific Consumer Operations LLC (MJAGUILA@GAPAC.com)
Mr. David Buff, P.E., Golder Associates, Inc. (dbuff@golder.com)
Mr. Chris Kirts, Northeast District Office (chris.kirts@dep.state.fl.us)
Ms. Kathleen Forney, U.S. EPA, Region 4 (forney.kathleen@epa.gov)
Mr. Jim Little, U.S. EPA, Region 4 (little.james@epamail.epa.gov)
Mr. Dee Morse, National Park Service (Dee_Morse@nps.gov)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.

Mary J Harris (Clerk) 5/29/07 (Date)