STATEMENT OF BASIS

Georgia-Pacific Corporation
Hawthorne Plywood Mill
Facility ID No.: 1070015
Putnam County

Title V Air Operation Permit Revision
FINAL Permit Project No.: 1070015-009-AV
Revision to Title V Air Operation Permit No.: 1070015-004-AV

The initial Title V Air Operation Permit, No. 1070015-001-AV, was issued/effective on June 15, 1998. The Title V Air Operation Renewal, No. 1070015-004-AV, was issued/effective on October 25, 2004. This Title V Air Operation Permit Revision is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) 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 subject of this permit revision is to incorporate the condition of the following new regulations: 40 CFR 63 Subpart DDDD National Emission Standards for Hazardous Air Pollutants (NESHAPs) for Plywood and Composite Wood Products as it relates to the Plywood Presses (EU 004) and the Veneer Dryers (EU 005) and 40 CFR 63 Subpart DDDDD NESHAPs for Industrial, Commercial, and Institutional Boilers and Process Heaters as it relates to the Wood Waste Fired Boiler (EU 001).

Facility Description

This facility consists of several pieces of equipment used to process pine logs into construction type plywood. Equipment includes one wood waste fired boiler, three indirect-fired veneer dryers, three plywood presses, skinner saw system, glue line system and sanding system.

Tree length logs are cut, debarked, and then conditioned in a series of hot water soaking vats. After conditioning, the logs are removed from the vats, and conveyed to the laths for peeling. The veneer was sorted and dried in the three indirect-heated veneer dryers. After drying, the veneer is assembled on the Glue Line into panels, where a resin adhesive is applied to the sheets and the panels are then pressed at the three plywood presses to form plywood. The plywood is then trimmed, some maybe sanded and ready for shipment.

E.U. ID No.	Brief Description
001	Wood Waste Fired Boiler
002	Skinner Saw System & Glue Line System
003	Sanding System
004	#1,2,3 Plywood Presses
005	#1,2,3 Veneer Dryers

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

CAM does apply to the wood waste fired boiler and the veneer dryers.

Based on the Title V Air Operation Permit Renewal No. 1070015-004-AV issued on October 25, 2004, this facility is a major source of hazardous air pollutants (HAPs).