

# 502(b)(10) Permit for Part 70 Source

Permit Attachment No.: 2631-185-0001-V-01-8      Effective Date: April 18, 2007

**Facility Name:**            **Packaging Corporation of America, Inc.**  
5495 Lake Park-Clyattville Road  
Clyattville, Georgia 31601 (Lowndes County)

**Mailing Address:**        P.O. Box 1048  
Valdosta, Georgia 31603

**Parent/Holding Company:**      Packaging Corporation of America, Inc.

**Facility AIRS Number:**    04-13-185-00001

In accordance with the provisions of the Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq and the Georgia Rules for Air Quality Control, Chapter 391-3-1, adopted pursuant to or in effect under the Act, the Permittee described above is issued a SIP Construction and Operating Permit for:

The construction and operation of a new woodyard to replace the existing woodyard. The new woodyard will be subject to Georgia Rules 391-3-1-.02(2)(b) and (n).

This modification qualifies as a Section 502(b)(10) change to the Part 70 source in accordance with Georgia Air Quality Control Rule 391-3-1-.03(10)(b)(5).

This Permit is conditioned upon compliance with all provisions of The Georgia Air Quality Act, O.C.G.A. Section 12-9-1, et seq, the Rules, Chapter 391-3-1, adopted or in effect under that Act, or any other condition of this Permit and Permit No. 2631-185-0001-V-01-0. Unless modified or revoked, this Permit expires upon issuance of the next Part 70 Permit for this source.

This Permit may be subject to revocation, suspension, modification or amendment by the Director for cause including evidence of noncompliance with any of the above; or for any misrepresentation made in Application No. TV-17274 dated February 22, 2007; any other applications upon which this Permit or Permit No. 2631-185-0001-V-01-0 are based; supporting data entered therein or attached thereto; or any subsequent submittal or supporting data; or for any alterations affecting the emissions from this source.

This Permit is further subject to and conditioned upon the terms, conditions, limitations, standards, or schedules contained in or specified on the attached 1 page(s).

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Director  
Environmental Protection Division

**Table of Contents**

**PART 1.0 FACILITY DESCRIPTION..... 1**  
1.3 Process Description of Modification..... 1

**PART 1.0 FACILITY DESCRIPTION****1.3 Process Description of Modification**

Packaging Corporation of America, Inc. (PCA) is planning to replace the existing woodyard operations with a new woodyard that will be owned and operated by an outside party, but located at the same location as the current woodyard. The new woodyard will continue to be dedicated to supplying all the chips and the bark to the Mill. The Mill will supply the wood and will control the overall woodyard throughput. As part of this process, the existing woodyard equipment, up to and including the storage piles, will be shut down.

The woodyard operations consist of various process equipment that convert roundwood logs to bark and chips for further processing in the mill. In addition to receiving roundwood logs, the Mill has the ability to receive chips and bark via trucks and railroad cars. The chips are refined and screened in the woodyard operations for further processing at the Mill. The bark is also screened in the woodyard and routed to the boiler area where it is fired as a fuel in one of the Mill's combination boilers.

The proposed woodyard project has two key factors: (1) the ability to process more roundwood logs/chips/bark on a short term basis which will reduce the operating schedule of the woodyard operations with flexibility to process more roundwood logs, and (2) the woodyard equipment will be owned and operated by an outside party. The project will not alter or increase the current capacity of the Mill to use chips or bark, and thus will not impact the production capacity of the Mill. The Mill also has a paper production limit in its Title V operating permit that will not be affected.

PCA anticipates that construction of the new woodyard operations will begin in May 2007. Since part of the new operation will be built where current equipment is located, the new system will be built in two phases to allow continued operation of the current system until the new equipment is online. The first phase is scheduled to be fully operational in December 2007 and the second phase will be complete approximately 2 months later. The existing equipment that is being replaced will be shut down once the new system is fully online.

PCA certified in Application No. 17274 that the proposed woodyard project meets all applicable requirements, does not violate any existing permit term or condition, does not exceed allowable emissions under the permit, and does not constitute a Title I modification.