



Jeb Bush  
Governor

# Department of Environmental Protection

Northeast District  
7825 Baymeadows Way, Suite B200  
Jacksonville, Florida 32256-7590

Colleen M. Castille  
Secretary

November 18, 2004

Mr. Warren S. Flenniken, V.P. and General Manager  
Smurfit-Stone Container Enterprises, Inc.  
North 8<sup>th</sup> Street  
Fernandina Beach, FL 32034

Re: Air Construction Permit Project No.: 0890003-011-AC  
Amendment to Air Construction Permit No.: AC45-141871  
Jefferson Smurfit –Fernandina Mill  
Pulping System – Mact I (Kamyr Digester, Batch Digester)

Dear Mr. Flenniken:

This letter modification removes the equivalent federally enforceable daily production rate limitations (ADTUP per day) established in the air construction permit AC45-141871 issued on October 14, 1990. It has been determined that limiting the total production rate (3,210 ADTUP per day) for both the Kamyr and the Batch digester will encourage the facility to more efficiently utilize systems promoting a reduction in actual emissions. Therefore, the following are changed:

## **1. Specific Condition 2. (AC45-141871).**

### **FROM:**

The maximum production rate of the Kamyr digester system shall not exceed 85 tons per hour of air dried pulp and based on the nominal utilization rate of 300,104 lbs/hr wood chips (dry) and 1,573,191 lbs/hr black/white liquor. For PSD purposes, the maximum rate shall not exceed 1819 TPD ADP.

### **TO:**

The maximum production rate of the Kamyr digester system shall not exceed 85 tons per hour of air dried pulp and based on the nominal utilization rate of 300,104 lbs/hr wood chips (dry) and 1,573,191 lbs/hr black/white liquor. The total production rate for both the Kamyr and the Batch digester system shall not exceed 3,210 ADTUP per day.

Mr. Warren S. Flenniken  
Draft Air Construction Permit Project No.: 0890003-011-AC  
Amendment to Air Construction Permit No.: AC45-141871  
Jefferson Smurfit – Fernandina Mill  
Pulping System – Mact I (Kamyr Digester, Batch Digester)  
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This permit (letter) is issued pursuant to Chapter 403, Florida Statutes (F.S.). Any party to this order has the right to seek judicial review of it under Section 120.68, F.S., 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 thirty days after this order is filed with the clerk of the Department.

Executed in Jacksonville, Florida.

Sincerely,

A handwritten signature in black ink, appearing to read "Christopher L. Kirts". The signature is fluid and cursive, with the first name "Christopher" being more legible than the last name "Kirts".

Christopher L. Kirts, P.E.  
Air Program Administrator

CLK/kaa

cc: Mr. David Buff, P.E., Golder Associates  
Mr. Bruce Mitchell, Division of Air Resources