

January 6, 2012

Mr. Jeff Koerner
Program Administrator
Florida Department of Environmental Protection
Division of Air Resource Management
Office of Permitting and Compliance
2600 Blair Stone Road, MS#5505
Tallahassee, FL 32399
Jeff.Koerner@dep.state.fl.us

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JAN 09 2012

DIVISION OF AIR
RESOURCE MANAGEMENT

RE: *Prevention of Significant Deterioration Construction Permit Application
Klausner Holding USA Inc. – Suwannee, FL*

Dear Mr. Koerner:

Klausner Holding USA Inc. (Klausner) submitted a Prevention of Significant Deterioration (PSD) construction permit application via the Department of Environmental Protection's (DEP's) Electronic Permit Submittal and Processing (EPSAP) system for a greenfield lumber production facility to be located in Suwannee County, Florida (Suwannee mill). Due to the file size limitations of EPSAP, Klausner provided associated appendices and modeling files via an FTP site set up by DEP specifically for this application submittal.¹

Due to the potential emissions of volatile organic compounds (VOC) and carbon monoxide (CO), each exceeding 250 tons per year (tpy), the proposed Suwannee mill will be a new major stationary source as defined in Rule 62-210.200(189)(a)2 of the Florida Administrative Code (F.A.C.). The DEP has established preconstruction review requirements for new major stationary sources under Chapter 62-212, F.A.C. "Stationary Sources – Preconstruction Review," implementing the federal New Source Review (NSR) permitting program through their United States Environmental Protection Agency (EPA) approved State Implementation Plan (SIP).²

Klausner submitted the PSD construction permit application pursuant to Rule 62-212.300(1)(a), F.A.C. The EPSAP permit application number for the submitted application is #2970-1. The professional engineer (P.E.) signature document generated by EPSAP is included as an attachment to this cover letter submittal.

Rule 62-4.050(4)(a)1., F.A.C., establishes a processing fee of \$7,500 for a construction permit requiring PSD preconstruction review. The PSD construction permit application fee is enclosed with this cover letter submittal. The permit application fee form generated by the EPSAP system is also included as an attachment.

¹ The supplemental electronic files were transferred to the FTP site on January 6, 2012.

² Based on the statutory authority of Part C of Title I of the Clean Air Act, 42 U.S.C. §§7470-7492.

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If you have any questions or comments about the information included in this submittal please do not hesitate to contact me at (407) 982-2891 and [mballenger@trinityconsultants.com](mailto:mballenger@trinityconsultants.com), or Ms. Sabine Merkle at [sabine.merkle@klausner-group.com](mailto:sabine.merkle@klausner-group.com) .

Sincerely,

TRINITY CONSULTANTS



Michael Ballenger, P.E.  
Manager of Consulting Services

Enclosure

cc: Ms. Sabine Merkle (Klausner)  
Ms. Aubrey Jones (Trinity)

**EPSAP PROFESSIONAL ENGINEER SIGNATURE DOCUMENT**

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## Electronic Permit Submittal and Processing System (EPSAP) Professional Engineer Signature Document

"This document is signed and sealed to secure the data in this permit application and any attached files that were submitted electronically as described in Florida Department of Business and Professional Regulation, Board of Professional Engineers, Procedures for Signing and Sealing Electronically Transmitted Plan, Specifications, Reports or other Documents, Rule 61G15-23.003., F.A.C.."

**EPSAP Application Number:** 2970-1  
**Facility Identification Number:** Unassigned  
**Facility Owner/Company Name:** KLAUSNER HOLDING USA INC.

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RESOURCE MANAGEMENT

**Purpose of Application:**  
Air construction permit.

**Signature File Created:** 1/6/2012 10:50:49 AM

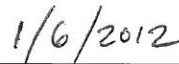
| File Description                                           | Authentication Code                      |
|------------------------------------------------------------|------------------------------------------|
| Submitted Application Data                                 | 117B70EBE4C61B7752DEF4105A114881667C6C87 |
| Uploaded Facility Documents:                               |                                          |
| Klausner Suwannee PSD App 20120105 1848.pdf                | 09F82527D396FD8EF0CE0D065A3A03F007B7F673 |
| This Application Has No Uploaded Emissions Unit Documents. |                                          |
| Final Signature File                                       | D73FE30EC4F04F0E91A82F07A83D2EA33C76A043 |

**Professional Engineer (PE):** MICHAEL BALLENGER License No: 69801

*(sign and affix PE seal below)*



PE Signature



Date



|     |                      |      |  |
|-----|----------------------|------|--|
|     |                      |      |  |
| New | Sorter Line Trimmers | AC1E |  |
| New | Storage Tanks        | AC1F |  |

**Application Processing Fee:**

Check one:  Attached - Enter Total Amount: 7,500.00  Not Applicable

**Note: Submit any required permit application fee, which you must calculate according to [62-4.050\(4\), F. A. C.](#). Contact the appropriate Permitting Office if you have any questions.**

**Application Comment**

PSD permit application for new greenfield site, which will include sawmill for potential production of 700 million board feet of lumber annually.

**EPSAP PERMIT APPLICATION FEE FORM**

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**Department of  
Environmental Protection**

Division of Air Resources Management

APPLICATION FOR AIR PERMIT - LONG FORM  
APPLICATION NUMBER: 2970-1

FEE CALCULATION PAGE

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**Identification of Facility**

|                                                                                                                                          |                                           |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|
| <b>1. Facility Owner/Company Name:</b><br>KLAUSNER HOLDING USA INC.                                                                      |                                           |
| <b>2. Site Name:</b><br>SUWANNEE MILL                                                                                                    |                                           |
| <b>3. Facility Identification Number:</b><br>Unknown                                                                                     |                                           |
| <b>4. Facility Location:</b><br>Street Address or Other Locator: West U.S. Highway 90<br>City: LIVE OAK County: SUWANNEE Zip Code: 32060 |                                           |
| <b>5. Relocatable Facility? No</b>                                                                                                       | <b>6. Existing Permitted Facility? No</b> |

**Application Contact**

|                                                                                                                                                                                         |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>1. Application Contact Name:</b><br>MICHAEL BALLENGER                                                                                                                                |  |
| <b>2. Application Contact Mailing Address:</b><br>Organization/Firm: TRINITY CONSULTANTS<br>Street Address: 919 LAKE BALDWIN LANE<br>SUITE B<br>City: ORLANDO State: FL Zip Code: 32814 |  |
| <b>3. Application Contact Telephone Numbers:</b> Telephone: (407) 982 - 2891 Fax: (407) 641 - 8911                                                                                      |  |
| <b>4. Application Contact Email Address:</b>                                                                                                                                            |  |

**Purpose of Application**

Air construction permit.

**Scope of Application**

| EU ID | Description of Emissions Unit   | Permit Type | Enter Processing Fee For Each EU |
|-------|---------------------------------|-------------|----------------------------------|
| New   | Ash Storage Silo                | AC1F        |                                  |
| New   | Biomass Boiler No. 1            | AC1A        |                                  |
| New   | Biomass Boiler No. 2            | AC1A        |                                  |
| New   | Coatings, Inks, and Lacquers    | AC1E        |                                  |
| New   | Dry Shavings Storage Silos      | AC1E        |                                  |
| New   | Drying Kilns                    | AC1A        |                                  |
| New   | Emergency Engines               | AC1F        |                                  |
| New   | Natural Gas Boiler Nos. 1 and 2 | AC1A        |                                  |
| New   | Natural Gas Boiler Nos. 3 and 4 | AC1A        |                                  |