

919 Lake Baldwin Lane, Ste B, Orlando, Florida 32814 U.S.A. # (407) 982-2891 # Fax (407) 641-8911

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

RECEIVED

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.<sup>1</sup>

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).<sup>2</sup>

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.

<sup>&</sup>lt;sup>1</sup> The supplemental electronic files were transferred to the FTP site on January 6, 2012.

<sup>&</sup>lt;sup>2</sup> Based on the statutory authority of Part C of Title I of the Clean Air Act, 42 U.S.C. §§7470-7492.

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 <a href="mailto:mballenger@trinityconsultants.com">mballenger@trinityconsultants.com</a>, or Ms. Sabine Merkle at <a href="mailto:sabine.merkle@klausner-group.com">sabine.merkle@klausner-group.com</a>.

Sincerely,

TRINITY CONSULTANTS

Michael Ballenger, P.E.

Mil Began

Manager of Consulting Services

**Enclosure** 

cc: Ms. Sabine Merkle (Klausner)

Ms. Aubrey Jones (Trinity)

### 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.

JAN 09 2012

DIVISION OF AIR
RESOURCE MANAGEMENT

RECEIVED

Purpose of Application:
Air construction permit.

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

Authentication Code						
Submitted Application Data 117B70EBE4C61B7752DEF4105A114881667C						
ded Facility Documents:						
48.pdf 09F82527D396FD8EF0CE0D065A3A03F007B7F673						
lo Uploaded Emissions Unit Documents.						
D73FE30EC4F04F0E91A82F07A83D2EA33C76A043						

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

(sign and affix PE seal below)

PE Signature

Date

1/6/2012

Fee Calculation Page Page 2 of 2

1			
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.

#### Department of Environmental Protection

**Division of Air Resources Management** 

RECEIVED

JAN 09 2012

DIVISIO**N OF AIR** RESOURCE **MANAGEMENT** 

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

#### **FEE CALCULATION PAGE**

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

**Application Contact** 

Identification of Facility

1.	<b>Application</b>	nc	<b>Contact Name:</b>

MICHAEL BALLENGER

2. Application Contact Mailing Address:

Organization/Firm: TRINITY CONSULTANTS Street Address: 919 LAKE BALDWIN LANE

SUITE B

City: ORLANDO State: FL Zip Code: 32814

3. Application Contact Telephone Numbers: Telephone: (407) 982 - 2891 Fax: (407) 641 - 8911

4. Application Contact Email Address:

#### **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	Total and the state of the stat
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	·

#### Scearce, Lynn

From:

Scearce, Lynn

Sent:

Wednesday, January 11, 2012 2:25 PM

To:

Felton-Smith, Rita; 'mballenger@trinityconsultants.com'; 'Michael.Funk@Klausner-

group.com'; 'mpitrolo@fs.fed.us'; 'peter\_courtney@dnr.state.ga.us';

'catherine collins@fws.gov'; 'meredith bond@fws.gov'; 'forney.kathleen@epa.gov';

'ceron.heather@epa.gov'

Cc:

Koletzke, Marilyn: Lovin, Melody: Read, David: Linero, Alvaro; Koerner, Jeff; Friday, Barbara;

Scearce, Lynn

Recipient

Subject:

Tracking:

1210468-001-AC-PSD-FL-417, Klausner Holding USA INC., Suwannee Mill

Delivery

Read

Felton-Smith, Rita

Delivered: 1/11/2012 2:25 PM

Read: 1/11/2012 2:25 PM

'mballenger@trinityconsultants.com'
'Michael.Funk@Klausner-group.com'

'mpitrolo@fs.fed.us'

'peter\_courtney@dnr.state.ga.us'
'catherine\_collins@fws.gov'
'meredith\_bond@fws.gov'
'forney.kathleen@epa.gov'
'ceron.heather@epa.gov'

Koletzke, Marilyn

Delivered: 1/11/2012 2:25 PM

Lovin, Melody Read, David Delivered: 1/11/2012 2:25 PM Delivered: 1/11/2012 2:25 PM Read: 1/11/2012 2:25 PM Read: 1/11/2012 2:28 PM

Linero, Alvaro Koerner, Jeff

Delivered: 1/11/2012 2:25 PM Delivered: 1/11/2012 2:25 PM

Friday, Barbara Scearce, Lynn

Delivered: 1/11/2012 2:25 PM Delivered: 1/11/2012 2:25 PM

Read: 1/11/2012 2:25 PM

All:

A new <u>air permit application</u> has been received by the Florida Department of Environmental Protection's Division of Air Resource Management and is currently under review. The application and correspondences can be searched here at <a href="http://appprod.dep.state.fl.us/air/emission/apds/default.asp">http://appprod.dep.state.fl.us/air/emission/apds/default.asp</a>. Enter the permit and project number in the search fields.

If you have any problems accessing these documents please let me know. The following identifies your project number and permit application processor.

ARMS PA Project ID:	1210468-001-AC-PSD-FL-417
Facility Name:	Suwannee Mill
Florida County:	Suwannee
Project Description:	PSD permit application for new greenfield site, which will include sawmill for potential production of 700 million board feet of lumber annually.
Permit Application Processor:	Marilyn Koletzke
Processor Phone:	(850) 717-9112
Processor Email Address:	Marilyn.Koletzke@dep.state.fl.us

R.	haviana	in-house:
	eceivea	in-nouse:

1/9/12

Please direct any questions regarding this permit application to the permit application processor identified above.

#### Job Information Needed

Application Contact: Michael Funk

Professional Engineer of Record: Michael Ballenger

The division requests that the application contact and/or professional engineer of record answer the following questions on job creation regarding the project.

- How many temporary construction jobs will be created? How long (months) will construction take?
- How many new permanent jobs will be created at the facility once the project is complete?
- How many new permanent local jobs will be created in the vicinity of the facility as a result of the project? What types of jobs will these be?

Please direct the job information to me.

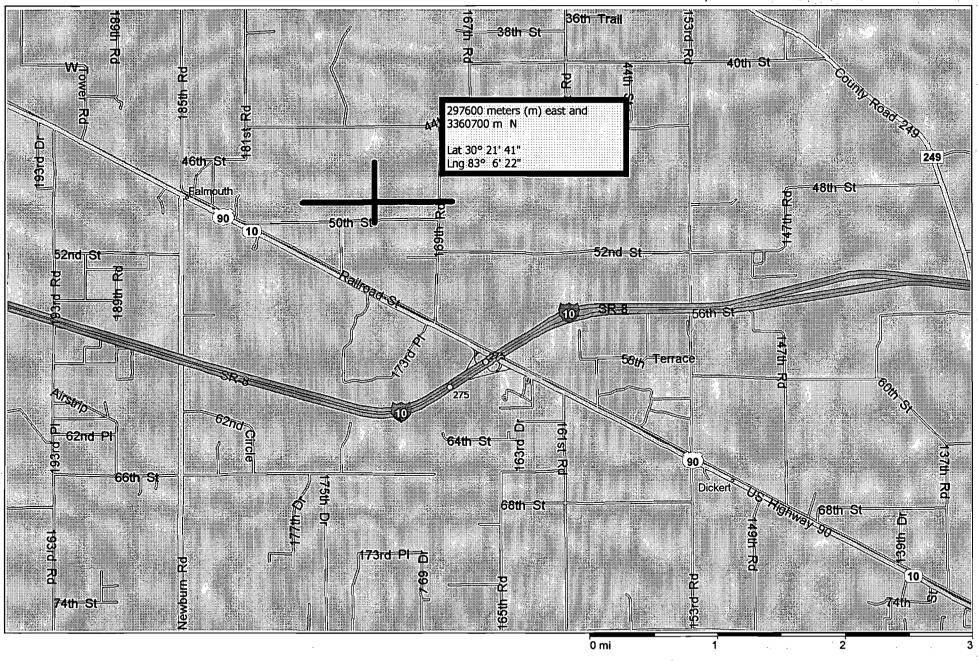
Thanks,

Lynn Scearce

Office of Permitting and Compliance (OPC)
Division of Air Resource Management - DEP
2600 Blair Stone Road, Mail Stop 5505

Phone: 850-717-9025

#### UTM & Geod for KLAUSNER HOLDING USA INC. LIVE OAK, FLORIDA



Copyright © and (P) 1988–2009 Microsoft Corporation and/or its suppliers. All rights reserved. http://www.microsoft.com/streets/
Certain mapping and direction data © 2009 NAVTEQ. All rights reserved. The Data for areas of Canada includes information taken with permission from Canadian authorities, including: © Her Majesty the Queen in Right of Canada, © Queen's Printer for Ontario. NAVTEQ and NAVTEQ ON BOARD are trademarks of NAVTEQ. © 2009 Tele Atlas North America, Inc. All rights reserved. Tele Atlas and Tele Atlas North America are trademarks of Tele Atlas, Inc. © 2009 by Applied Geographic Systems. All rights reserved.

#### Scearce, Lynn

From:

Linero, Alvaro

Sent:

Friday, January 06, 2012 11:32 AM

To:

Scearce, Lynn; Koerner, Jeff; Holtom, Jonathan; Arif, Syed; Friday, Barbara

Subject:

RE: A new application was submitted in EPSAP on FDEP

No.

We'll do it!!

Assign to Marilyn

A. A. Linero, P.E.

Florida Department of Environmental Protection Office of Permitting and Compliance 850-717-9076

-----Original Message-----

From: Scearce, Lynn

Sent: Friday, January 06, 2012 11:31 AM

To: Koerner, Jeff; Linero, Alvaro; Holtom, Jonathan; Arif, Syed; Friday, Barbara

Subject: RE: A new application was submitted in EPSAP on FDEP

Looks like NED usually does this facility. Will this be a transfer?

Lynn

----Original Message----

 $From: \underline{EPSAP@dbprod.dep.state.fl.us} \ [\underline{mailto: EPSAP@dbprod.dep.state.fl.us}]$ 

Sent: Friday, January 06, 2012 11:14 AM

To: Koerner, Jeff; Linero, Alvaro; Holtom, Jonathan; Arif, Syed; Scearce, Lynn; Friday, Barbara

Subject: A new application was submitted in EPSAP on FDEP

A new Long Form application was submitted in EPSAP for the following facility:

Application Number: 2970-1

Facility ID: New

Facility Name: KLAUSNER HOLDING USA INC.

Site Name: SUWANNEE MILL

County: Suwannee

Facility Office: FDEP Division of Air Resource Management

Application Purpose: Air construction permit.

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

Uploaded Electronic Attachments? Yes Sending Hard-copy Attachments? No

Emissions Units included in the Scope of Application:

New EU: AC1A

New EU. ACIA

New EU: AC1F

New EU: AC1E

New EU: AC1F

New EU: AC1E

New EU: AC1F

New EU: AC1E

Professional Engineer: MICHAEL BALLENGER, 407-982-2891, mballenger@trinityconsultants.com

Owner/Authorized Representative: MICHAEL FUNK, 843-626-9600, michael.funk@klausnergroup.com

At your earliest convenience, please log-in to the EPSAP application located at <a href="http://appprod.dep.state.fl.us/epsap\_eng/default.asp">http://appprod.dep.state.fl.us/epsap\_eng/default.asp</a> to begin the application review process.

ermitting Application - Permit Detail and Log Permit	ARMS Facility		ECC14820351	
POINT AIRS ID 1210468 53 STA	TUS U OFFICE N	D NE: JACKSO	HVILLE	
SITE NAME SIWANNEE MILL		COUNTY SUWANNEE		
OWNER/COMPANY KLAUSHER HOLDING USA INC.				
AIR Permit#	Project # 001	CRA Refer	ence#	
Permit Office TAL (HEADQUARTERS)	Agen	cy Action Pending		ogc
Project Name PORD. OF 700 M OF LUMBER	Desc PSD (417) permit ap	plication for new greent	field site, which	will includ
ype/Sub/Des AC /1A PSD or HAA \$7500			Logged 01/10	/2012
Received 01/09/2012 Issued 201/09/2012	Expires	Application Acti	on <b>NEW</b>	
Fee 7500.00 Fee Recd	Dele	overri	de <mark>NONE</mark>	
	Related Party			
Role APPLICANT	Begin 01/09/2012		End	
Name FUNK, MICHEL	Cor	npany KLAUSNER HOLD	ING USA INC.	
Address 1297 PROFESSIONAL DRIVE, SUITE 202				
City MYRTLEBEACH	State FL	Zip [29577] -	Country U.S	S.A. (
Phone 843-626-9600 Fax	100			
	Processors			
Processor KOLETZKE_M Y	Active 01/10/2012	Inactive		Events

(

## EPSAP Permit Application Review

## APPLICATION IDENTIFICATION INFORMATION

Home | Application Search | Comments | App. Reports | Admin Reports | Logoff | Help

APPLICATION: SUWANNEE COUNTY FACILITY (#2970-1) FACILITY: KLAUSNER HOLDING USA INC. (#0290004)

- (+) (NEW) Biomass Boiler No. 2
- (+) (NEW) Drying Kilns
- (+) (NEW) Biomass Boiler No. 1
- (+) (NEW) Natural Gas Boiler Nos. 1
- (+) (NEW) Natural Gas Boiler Nos. 3
- (+) (NEW) Ash Storage Silo
- (+) (NEW) Dry Shavings Storage Silo
- (+) (NEW) Storage Tanks
- (+) (NEW) Coatings, Inks, and Lacqu
- (+) (NEW) Emergency Engines
- (+) (NEW) Sorter Line Trimmers

Assign Rights or Transfer Application	]
Edit Application for Sufficiency	
Return Application to Applicant for Resubmitta	ıl

Application Contact | Owner/Authorized Rep. | Professional Engineer | Responsible Official

# Final PE Signature File Authentication Code: D73FE30EC4F04F0E91A82F07A83D2EA33C76A043 Select an Option Below to Confirm Receipt of the PE Signature Document: I have NOT received the PE Signature Document. I have received the PE Signature Document and confirmed that the Signature File Authentication Code shown above exactly matches the one on the PE Signature Document. I have received the PE Signature Document and found that the Signature File Authentication Code shown above does NOT match the one on the PE Signature Document.

## View, Edit, or Add Additional Permit Numbers Permit Number: 0290004 - 012 - AC Update this Application Reviewable

Is this Application Reviewable Received?

Allow Viewing of this

Application on the O Yes 

No

Internet?

Application Number: 2970
Applicant's Version: 1

**Application Name: SUWANNEE COUNTY FACILITY** 

**Application Type: LONG FORM** 

Purpose of AIR CONSTRUCTION PERMIT.

Time Clock Waiver: NO

Date Submitted: 1/6/2012

Applicant's Data
Downloaded from YES
ARMS?

Applicant Comment: PSD permit application for new greenfield site.

which will include sawmill for potential production of

700 million board feet of lumber annually.

**View Certification Statements** 



மி 100% 🔄 Florida Department of Environmental Protection Cash Receiving Application (CRA) Transmittal Sheet Printed: 1/10/12 8:56:06AM - Page 1 of 1

Transmittal Sheet

Transmittal Number: Total:

71826 \$ 7,500.00 Collection Point:

Number of Items:

Date Created: 10-Jan-2012 Deposit/VerifiedDate:

FRIDAY\_B FRIDAY\_B

Received By Accounting & Budgeting

DEPOSITED

Remittance Number

Received Date PNR/ DEP DDN Receipt Number

Remittance Amount Payment Number

Payment Amount Reference Account

966394

9-JAN-2012

767402 10434

KLAUNSER TRADING USA, INC.

3755

7,500.00 1129185

Total To Be Deposited:

\$7,500.00

7,500.00

NOT DEPOSITED

Received Date PNRI DEP DDN Receipt Number

Remittance Aniount Payment Number

Payment Amount Reference Account

Total Not Deposited:

\$0.00

# \* > # 1/1

unty* ALACHUA	AIRS ID 0010131
Site GAINESVIL	LE RENEWABLE ENERGY CENTER
1	Validate Address
Zip 33653	
atitude 29 46 01.7076 Lo	ongitude   82   23   47.0515
SIC * 49 ELECTRIC, GAS AND	SANITARY SERVICES
Final(S	Shtdwn Dt
LOCAL GOVE HAZ Waste Genei	rator ID: FLD
gjist v kr. je Gu	rrent Permit Indicator
HAP Class MAJOR	Public Exempt N 🔻
Generator	Rating 232.0000 MW
The state of the s	Zip 33653 atitude 29 46 01.7076 Li SIC 49 ELECTRIC, GAS AND ELECTRIC GAS A

POINT Off	lice * NED	NE: JACKSO	NVILLE		County*	SUWA	NNEE		Α	IRS ID	121046	
Owner/Comp *	KLAUSHER HOL	DING USA IN	C.					te SUWAR	INEE MILL			
Directions												
Street	West U.S. High	way 90			FIRE						alidata :	0 ddanaa
City*	LIVE OAK				White		Zip 3	2060			andate i	Address
UTM Zone	17 East	302.32	North	3351.18	Latitude	30	21	41.0000	Longitude	83	06	22.0000
Status	UNPERMITTED			Maj G	roup SIC *	99	NONCL	.ASSIFIABL	E ESTABLIS	HMENT:	5	
Reloc N -	Shtdwn Dt			Strt Dt				Fin	al Shtdwn E	ot [		
Gov Fac * 0	NOT OWNED OR	OPERATED B	Y A FEDERA	L, STATE,	OR LOCAL	GOVE	HAZ	ZWaste Ge	enerator ID:	FLD [		
AOR Reg*	Ozoi	ne SIP Facili	ty* N =	T	ype 🗍							
Compliance Tracki	ing								Current Pe	rmit Inc	licator	*
Title V NON T	TITLE V	non-HAP C	lass MIN	OR	Н.	AP Cla	ss MI	NOR		Public	Exempl	N +
# of Emis Un	ilts	с	А		ı		TEN.	Genera	tor Rating			MVV

## ermit Application Rev

#### **APPLICATION** IDENTIFICATION INFORMATION

Home | Application Search | Comments | App. Reports | Admin Reports | Logoff | Help

APPLICATION: SUWANNEE COUNTY FACILITY (#2970-1) FACILITY: KLAUSNER HOLDING USA INC. (#0290004)

- (+) (NEW) Biomass Boiler No. 2
- (+) (NEW) Drying Kilns
- (+) (NEW) Biomass Boiler No. 1
- (+) (NEW) Natural Gas Boiler Nos. 1
- (+) (NEW) Natural Gas Boiler Nos. 3
- (+) (NEW) Ash Storage Silo
- (+) (NEW) Dry Shavings Storage Silo
- (+) (NEW) Storage Tanks
- (+) (NEW) Coatings, Inks, and Lacqu
- (+) (NEW) Emergency Engines
- (+) (NEW) Sorter Line Trimmers

Assign Rights or Transfer Application
Edit Application for Sufficiency
Return Application to Applicant for Resubmittal
Your Update Was Successful
Application Contact   Owner/Authorized Rep.   Professional Engineer   Responsible Official
Final PE Signature File Authentication Code: D73FE30EC4F04F0E91A82F07A83D2EA33C76A043
Select an Option Below to Confirm Receipt of the PE Signature Document:
I have NOT received the PE Signature Document.
I have received the PE signature Document and confirmed that the Signature File Authentication Code shown above exactly matches the one on the PE Signature Document.
I have received the PE Signature Document and found that the Signature File Authentication Code shown above does NOT match the one on the PE Signature Document.
View, Edit, or Add Additional Permit Numbers

Permit Number: 0290004 012 Update - AC Is this Application Reviewable Received? Allow Viewing of this Application on the O Yes 

No Internet? **Application Number: 2970** 

Applicant's Version: 1

Application Name: SUWANNEE COUNT \ FACILITY

**Application Type: LONG FORM** 

Purpose of AIR CONSTRUCTION PERMIT. Application:

Time Clock Waiver: NO

Date Submitted: 1/6/2012

**Applicant's Data Downloaded from YES** ARMS?

Applicant Comment: PSD permit application for new greenfield site.

which will include sawmill for potential production of

700 million board feet of lumber annually.

**View Certification Statements**