



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

Charlie Crist
Governor

Jeff Kottkamp
Lt. Governor

Michael W. Sole
Secretary

December 7, 2009

Sent by Electronic Mail – Received Receipt Requested

Mr. Tom Messer, Plant Manager
Suwannee American Cement (SAC)
Post Office Box 410
Branford, Florida 32008

Re: Project No. 1210465-016-AC
Fifth Request for Additional Information
Alternative Fuel Materials Testing, SAC Cement Kiln 1
Branford, Suwannee County

Dear Mr. Messer:

On November 18, 2009, the Department of Environmental Protection (Department) received your response to our fifth request for additional information (RAI) that was dated August 21, 2009. After review of your response, the Department requests submittal of the additional information indicated below to address concerns with regard to the use of automobile shredder residue (autofluff) as an alternative fuel at SAC prior to processing the application. Should your response to any of the items below require new calculations, please submit the new calculations, assumptions, reference material and appropriate revised pages of the application forms.

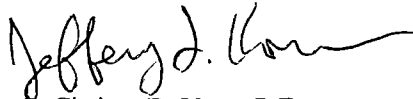
1. The Department understands that EPA Region 4 has requested your auto fluff supplier, Gerdau Ameristeel, to update procedures related to the Toxic Substances Control Act (TSCA) requirements consistent with the procedures accepted by EPA Region 7. Please provide any updated information submitted to EPA Region 4 for the TSCA approval, including any revised documents from Gerdau Ameristeel.
2. The permit for the initial short-term operational test was issued October 20, 2009. Please provide the results of the initial short-term operational test. This pending project will remain incomplete until the short-term test is satisfactorily conducted.

The above information is requested pursuant to the following F.A.C. regulations: Rule 62-4.050 (Procedures to Obtain Permits and Other Authorizations; Applications); 62-4.055 (Permit Processing); 62-4.070 (Standards for Issuing or Denying Permits; Issuance; Denial); 62-4.120 (Construction Permits); 62-204.800 (Federal Regulations Adopted by Reference); 62-212.300 (Permits Required); 62-210.370 (Emissions Computations and Reporting); 62-210.900 (Forms and Instructions); 62-212.300 (General Preconstruction Review); and 62-212.400 (Preventions of Significant Deterioration). All applications for a Department permit must be certified by a professional engineer registered in the State of Florida pursuant to Rule 62-4.050(3), F.A.C. This requirement also applies to responses to Department requests for additional information of an engineering nature. For any material changes to the application, please include a new certification statement by the authorized representative or responsible official.

Mr. Tom Messer, SAC Plant Manager
DEP File No. 1210465-016-AC
Alternative Fuel Materials Testing
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We will resume processing your application after receipt of the requested information. You are reminded that Rule 62-4.055(1), F.A.C. requires applicants to respond to requests for information within 90 days or to provide a written request for an additional period of time to submit the information. If you have any questions regarding this matter, please contact Christy DeVore at 850-921-8968.

Sincerely,

For 
S. Christy DeVore, P.E.
New Source Review Section
Bureau of Air Regulation

TV/jfk/cd

cc: Mr. Tom Messer, SAC (tomm@suwanneecement.com)
Mr. Joe Horton, SAC (jbhorton@suwanneecement.com)
Mr. Celso Martini, VCSMC (celsom@vcsmc.com)
Mr. Max Lee, Ph.D. P.E., K&A (mlee@kooglerassociates.com)
Mr. Greg Strong, DEP NED (greg.strong@dep.state.fl.us)
Mr. Chris Kirts, DEP NED (christopher.kirts@dep.state.fl.us)
Ms. Kathy Forney, EPA Region 4 (forney.kathleen@epa.gov)
Ms. Heather Abrams, EPA Region 4 (abrams.heather@epa.gov)
Ms. Vickie Gibson, DEP BAR Reading File (victoria.gibson@dep.state.fl.us)

Livingston, Sylvia

From: Livingston, Sylvia
Sent: Tuesday, December 08, 2009 2:52 PM
To: 'jrtemple@gapac.com'
Cc: 'mjaguila@gapac.com'; 'eric.chang@gapac.com'; Bradburn, Rick; Gibson, Victoria; Walker, Elizabeth (AIR); Koerner, Jeff; Mitchell, Bruce
Subject: Request for Additional Information: GA-Pacific Wood Products LLC - GA-Pacific Hosford, FL OSB Facility (0770010-009-AC)
Attachments: RAI 0770010-009-AC.pdf

Dear Sir/Madam:

Please send a "reply" message verifying receipt of the attached document(s); this may be done by selecting "Reply" on the menu bar of your e-mail software, *noting that you can view the documents*, and then selecting "Send". We must receive verification of receipt and your reply will preclude subsequent e-mail transmissions to verify receipt of the document(s).

The document(s) may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible.

The document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: <<http://www.adobe.com/products/acrobat/readstep.html>> .

The Bureau of Air Regulation is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record.

Thank you,

Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506
sylvia.livingston@dep.state.fl.us

Tracking:

Livingston, Sylvia

From: Max Lee [mlee@kooglerassociates.com]
Sent: Wednesday, December 09, 2009 10:57 AM
To: Livingston, Sylvia
Subject: RE: RAI Reminder: Suwannee American Cement - Branford (1210465-016-AC)

received.

thanks

From: Livingston, Sylvia [mailto:Sylvia.Livingston@dep.state.fl.us]
Sent: Monday, December 07, 2009 2:29 PM
To: tomm@suwanneecement.com
Cc: jbhorton@suwanneecement.com; celsom@vcsmc.com; mlee@kooglerassociates.com; Strong, Greg; Kirts, Christopher; forney.kathleen@epa.gov; abrams.heather@epa.gov; Gibson, Victoria; DeVore, Christy; Koerner, Jeff; Walker, Elizabeth (AIR)
Subject: RAI Reminder: Suwannee American Cement - Branford (1210465-016-AC)

Dear Sir/Madam:

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Thank you,

Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506
sylvia.livingston@dep.state.fl.us

The Department of Environmental Protection values your feedback as a customer. DEP Secretary Michael W. Sole is committed to continuously assessing and improving the level and quality of services provided to you. Please take a few minutes to comment on the quality of service you received. Simply click on [this link to the DEP Customer Survey](#). Thank you in advance for completing the survey.

Livingston, Sylvia

From: Martini Celso [celsom@suwanneecement.com]
To: Livingston, Sylvia
Sent: Monday, December 07, 2009 2:52 PM
Subject: Read: RAI Reminder: Suwannee American Cement - Branford (1210465-016-AC)

Your message

To: celsom@suwanneecement.com
Subject:

was read on 12/7/2009 2:52 PM.

Livingston, Sylvia

From: Horton Joe [JBHorton@vcnainc.com]
To: undisclosed-recipients
Sent: Monday, December 07, 2009 4:05 PM
Subject: Read: RAI Reminder: Suwannee American Cement - Branford (1210465-016-AC)

Your message

To: JBHorton@vcnainc.com
Subject:

was read on 12/7/2009 4:05 PM.