



# 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

August 21, 2009

*Electronically sent – Received Receipt requested.*

James Daniel, Plant Manager  
Florida Crushed Stone, Company (d.b.a. CEMEX Cement, Inc.)  
Brooksville South Cement Plant  
10311 Cement Plant Road  
Brooksville, Florida 34601

### **Request for Additional Information**

Brooksville South Cement Plant  
Project No. 0530021-016-AC  
Request for Time Extension to Install a Tire Injection Mechanism (TIM)-Cement Kiln No. 1

Dear Mr. Townsend:

On July 22, 2009, the Department received your request for an extension of time in which to install the Tire Injection Mechanism (TIM) system on Kiln 1. The application for extension is incomplete. In order to continue processing your application, the Department will need the additional information requested below. 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 form.

1. Where is the TIM system being acquired from and how long will it take to acquire it?
2. Once acquired, how long will it take to install the TIM system at CEMEX? Please provide a construction schedule, which gives firm dates for acquisition, installation, adjustment period and testing.

The Department will resume processing your application after receipt of the requested information. Rule 62-4.050(3) of the Florida Administrative Code (F.A.C.) requires that all applications for a Department permit must be certified by a professional engineer registered in the State of Florida. 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. 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 Cleve Holladay (850/921-8986).

Sincerely,

Syed Arif, P.E.  
New Source Review Section

This letter was sent by electronic mail with received receipt requested to the following people:

James Daniel, CEMEX: [jdaniel@cemexusa.com](mailto:jdaniel@cemexusa.com)

George Townsend, CEMEX: [gtownsend@cemexusa.com](mailto:gtownsend@cemexusa.com)

Mara Nasca, DEP SWD: [mara.nasca@dep.state.fl.us](mailto:mara.nasca@dep.state.fl.us)

John Koogler, P.E. K&A: [jkoogler@kooglerassociates.com](mailto:jkoogler@kooglerassociates.com)

Fawn Bergen, P.E., K&A: [FBergen@kooglerassociates.com](mailto:FBergen@kooglerassociates.com)

Kathy Forney, EPA Region 4: [Forney.Kathleen@epamail.epa.gov](mailto:Forney.Kathleen@epamail.epa.gov)

Ms. Vickie Gibson, DEP BAR Reading File ([victoria.gibson@dep.state.fl.us](mailto:victoria.gibson@dep.state.fl.us))

## Livingston, Sylvia

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**From:** Livingston, Sylvia  
**Sent:** Friday, August 21, 2009 8:28 AM  
**To:** 'jdaniel@cemexusa.com'  
**Cc:** 'gtownsend@cemexusa.com'; Nasca, Mara; 'jkoogler@kooglerassociates.com'; 'fbergen@kooglerassociates.com'; 'forney.kathleen@epa.gov'; Gibson, Victoria; Zhang-Torres; Walker, Elizabeth (AIR); Holladay, Cleve; Arif, Syed  
**Subject:** RAI - 0530021-016-AC (CEMEX Cement, Inc. - Brooksville South Cement Plant)  
**Attachments:** RAI 0530021-016-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)  
850/921-9506  
[sylvia.livingston@dep.state.fl.us](mailto:sylvia.livingston@dep.state.fl.us)

Tracking:

## Livingston, Sylvia

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**From:** Daniel, James S. (Jim) [JDaniel@cemexusa.com]  
**Sent:** Friday, August 21, 2009 8:55 AM  
**To:** Livingston, Sylvia  
**Subject:** RE: RAI - 0530021-016-AC (CEMEX Cement, Inc. - Brooksville South Cement Plant)

Received.

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**From:** Livingston, Sylvia [mailto:Sylvia.Livingston@dep.state.fl.us]  
**Sent:** Friday, August 21, 2009 8:28 AM  
**To:** Daniel, James S. (Jim)  
**Cc:** Townsend, George; Nasca, Mara; jkoogler@kooglerassociates.com; fbergen@kooglerassociates.com; forney.kathleen@epa.gov; Gibson, Victoria; Zhang-Torres; Walker, Elizabeth (AIR); Holladay, Cleve; Arif, Syed  
**Subject:** RAI - 0530021-016-AC (CEMEX Cement, Inc. - Brooksville South Cement Plant)

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Thank you,

Sylvia Livingston  
Bureau of Air Regulation  
Division of Air Resource Management (DARM)  
850/921-9506  
[sylvia.livingston@dep.state.fl.us](mailto: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.*

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