

**Friday, Barbara**

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**To:** kasheffield@tecoenergy.com; btburrows@tecoenergy.com; jmward@tecoenergy.com; campbell@epchc.org; Forney.Kathleen@epamail.epa.gov  
**Cc:** Thomas, Bruce X.  
**Subject:** Request for Additional Information - TECO - Truck Limestone Unloading Hopper (EU-011)  
**Attachments:** 0570039-003-AC(PSD-FL-040)-0570039-034-AV - Tampa Electric Company RAI.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 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>  
<<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,

DEP, Bureau of Air Regulation

4/18/2008

**Friday, Barbara**

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**From:** System Administrator  
**To:** Thomas, Bruce X.  
**Sent:** Friday, April 18, 2008 1:35 PM  
**Subject:** Delivered:Request for Additional Information - TECO - Truck Limestone Unloading Hopper (EU-011)

Your message

**To:** 'kashffield@tecoenergy.com'; 'btburrows@tecoenergy.com'; 'jmward@tecoenergy.com'; 'campbell@epchc.org'; 'Forney.Kathleen@epamail.epa.gov'  
**Cc:** Thomas, Bruce X.  
**Subject:** Request for Additional Information - TECO - Truck Limestone Unloading Hopper (EU-011)  
**Sent:** 4/18/2008 1:35 PM

was delivered to the following recipient(s):

Thomas, Bruce X. on 4/18/2008 1:35 PM

## Friday, Barbara

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**From:** Exchange Administrator  
**Sent:** Friday, April 18, 2008 1:35 PM  
**To:** Friday, Barbara  
**Subject:** Delivery Status Notification (Relay)

**Attachments:** ATT536222.txt; Request for Additional Information - TECO - Truck Limestone Unloading Hopper (EU-011)



ATT536222.txt  
(285 B)



Request for  
Additional Informa...

This is an automatically generated Delivery Status Notification.

Your message has been successfully relayed to the following recipients, but the requested delivery status notifications may not be generated by the destination.

[campbell@epchc.org](mailto:campbell@epchc.org)

## Friday, Barbara

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**From:** Mail Delivery System [MAILER-DAEMON@mseive02.rtp.epa.gov]  
**Sent:** Friday, April 18, 2008 1:35 PM  
**To:** Friday, Barbara  
**Subject:** Successful Mail Delivery Report

**Attachments:** Delivery report; Message Headers



Delivery report.txt  
(489 B)



Message  
Headers.txt (2 KB)

This is the mail system at host mseive02.rtp.epa.gov.

Your message was successfully delivered to the destination(s) listed below. If the message was delivered to mailbox you will receive no further notifications. Otherwise you may still receive notifications of mail delivery errors from other systems.

The mail system

<Forney.Kathleen@epamail.epa.gov>: delivery via 127.0.0.1[127.0.0.1]:10025: 250  
OK, sent 4808DBDD\_9236\_21496\_1

**Friday, Barbara**

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**From:** Thomas, Bruce X.  
**To:** Friday, Barbara  
**Sent:** Friday, April 18, 2008 1:36 PM  
**Subject:** Read: Request for Additional Information - TECO - Truck Limestone Unloading Hopper (EU-011)

Your message

**To:** 'kashffield@tecoenergy.com'; 'btburrows@tecoenergy.com'; 'jmward@tecoenergy.com'; 'campbell@epchc.org'; 'Forney.Kathleen@epamail.epa.gov'  
**Cc:** Thomas, Bruce X.  
**Subject:** Request for Additional Information - TECO - Truck Limestone Unloading Hopper (EU-011)  
**Sent:** 4/18/2008 1:35 PM

was read on 4/18/2008 1:36 PM.

## Friday, Barbara

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**From:** Karen Sheffield [kashffield@tecoenergy.com]  
**Sent:** Friday, April 18, 2008 2:15 PM  
**To:** Friday, Barbara  
**Subject:** Re: Request for Additional Information - TECO - TruckLimestone Unloading Hopper (EU-011)

I have received the document.

>>> "Friday, Barbara" <Barbara.Friday@dep.state.fl.us> 04/18/2008  
>>> 1:35:23 PM >>>

Dear Sir/Madam:

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Thank you,

DEP, Bureau of Air Regulation

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 <<http://survey.dep.state.fl.us/?refemail=Barbara.Friday@dep.state.fl.us>> . Thank you in advance for completing the survey.

## Friday, Barbara

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**From:** Campbell, Jerry [Campbell@epchc.org]  
**To:** Friday, Barbara  
**Sent:** Friday, April 18, 2008 4:50 PM  
**Subject:** Read: Request for Additional Information - TECO - Truck Limestone Unloading Hopper (EU-011)

Your message

**To:** Campbell@epchc.org  
**Subject:**

was read on 4/18/2008 4:50 PM.

**Friday, Barbara**

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**From:** Forney.Kathleen@epamail.epa.gov  
**Sent:** Monday, April 28, 2008 8:27 AM  
**To:** Friday, Barbara  
**Subject:** Re: Request for Additional Information - TECO - Truck Limestone Unloading Hopper (EU-011)

Thanks Barbara... better late than never, right? :-)  
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Katy R. Forney  
Air Permits Section  
EPA - Region 4  
61 Forsyth St., SW  
Atlanta, GA 30303

Phone: 404-562-9130  
Fax: 404-562-9019

"Friday,  
Barbara"  
<Barbara.Friday@  
dep.state.fl.us>

04/18/2008 01:35  
PM

To  
<kasheffield@tecoenergy.com>,  
<btburrows@tecoenergy.com>,  
<jmward@tecoenergy.com>,  
<campbell@epchc.org>, Kathleen  
Forney/R4/USEPA/US@EPA

cc

"Thomas, Bruce X."  
<Bruce.X.Thomas@dep.state.fl.us>  
Subject

Request for Additional  
Information - TECO - Truck  
Limestone Unloading Hopper  
(EU-011)

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 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).

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<http://www.adobe.com/products/acrobat/readstep.html> <  
<http://www.adobe.com/products/acrobat/readstep.html>> .

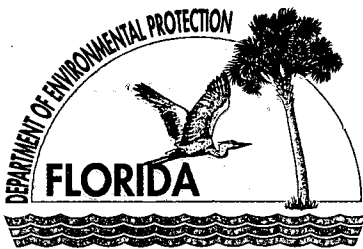


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# Florida Department of Environmental Protection

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

Charlie Crist  
Governor

Jeff Kottkamp  
Lt. Governor

Michael W. Sole  
Secretary

April 18, 2008

ELECTRONIC MAIL - RECEIVED RECEIPT REQUESTED

Ms. Karen Sheffield, General Manager  
Tamp Electric Company  
P.O. Box 111  
Tampa, Florida 33601

Re: **Request for Additional Information**  
Project No. 0570039-033-AC (PSD-FL-040)  
Project No. 0570039-034-AV  
Eliminate Annual Visible Emissions Testing Requirement for the Truck Limestone Unloading Hopper (EU-011)

Dear Ms. Sheffield:

On February 28, 2008, the Department received your application for a concurrent air construction and Title V air operation permit revision to eliminate the annual visible emissions testing requirement for the truck limestone unloading hopper (EU-011) at Big Bend Station. The application 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. Please explain how the facility will comply with the provisions of Rule 62-296.700, Florida Administrative Code, Reasonably Available Control Technology (RACT) for Particulate Matter.
2. The application indicates potential particulate emissions from EU-011 of 0.65 lb/hr and 3.0 tons per year. Please provide supporting calculations and reference material if applicable.
3. Please provide delivered limestone moisture data, sampling frequency and test methods. In addition, please specify what procedures TEC will employ to ensure that the limestone will have specific minimum moisture content before it is unloaded in the hopper.

The Department will resume processing your application after receipt of the requested information. Rule 62-4.050(3), 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 provide a written request for an additional period of time to submit the information.

If you have any questions regarding this matter, please call me at 850/921-7744.

Sincerely,

Bruce Thomas, P.E.  
Bureau of Air Regulation  
Title V Air Permitting

Big Bend Station  
April 17, 2008  
Page 2 of 2

Request for Additional Information  
Project No. 0570039-033-AC  
Project No. 0570039-034-AV  
Eliminate Visible Emissions Testing

Sent by Electronic Mail to the following persons:

Ms. Karen Sheffield, Tampa Electric Company ([kasheffield@tecoenergy.com](mailto:kasheffield@tecoenergy.com))  
Mr. Byron Burrows, Tampa Electric Company ([btburrows@tecoenergy.com](mailto:btburrows@tecoenergy.com))  
Ms. Julie Ward, Tampa Electric Company ([jmward@tecoenergy.com](mailto:jmward@tecoenergy.com))  
Mr. Jerry Campbell, Hillsborough County ([cambell@epchc.org](mailto:cambell@epchc.org))  
Ms. Kathleen Forney, EPA Region 4 ([forney.kathleen@epa.gov](mailto:forney.kathleen@epa.gov))