



# Florida Department of Environmental Protection

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

Rick Scott  
Governor

Jennifer Carroll  
Lt. Governor

Herschel T. Vinyard Jr.  
Secretary

April 1, 2011

***SENT BY ELECTRONIC MAIL - Read Receipt Requested***

James Miller, Plant Manager: [jmiller@caithnessenergy.com](mailto:jmiller@caithnessenergy.com)  
Lake Cogeneration, Ltd.  
39001 Golden Gem Drive  
Umatilla, Florida 32784

Re: Request for Additional Information Regarding Title V Renewal Application  
File No. 0694801-014-AV  
Lake Cogeneration  
Lake County

Dear Mr. Miller:

On February 1, 2011 the Department received your application for a Title V air operation permit revision for the above referenced facility to incorporate the provisions of air construction permit No. 0694801-012-AC. Through conversations with Mr. Thomas Grace, the Department understands that Caithness Energy would like to treat this Title V revision as a Title V renewal. Please update the application accordingly and submit any required documentation needed for the Department to be able to process this project as a renewal.

Responsible Official (R.O.) Certification Statement: Rule 62-213.420, F.A.C. requires that all Title V permit applications must be certified by a responsible official. Due to the nature of the information requested above, your response should be certified by the responsible official. Please complete and submit a new R.O. certification statement page along with the complete renewal application form, DEP Form No. 62-210.900(1), effective March 16, 2008.

Professional Engineer (P.E.) Certification Statement: 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. Please complete and submit a new P.E. certification statement page along with the complete renewal application form, DEP Form No. 62-210.900(1), effective March 16, 2008.

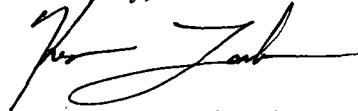
**REQUEST FOR ADDITIONAL INFORMATION REGARDING TITLE V RENEWAL  
APPLICATION**

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The Department must receive a response from you within 90 (ninety) days of receipt of this letter, unless you (the applicant) request additional time under Rule 62-213.420(1)(b)5., F.A.C.

If you should have any questions, please contact me at [kris.lanh@dep.state.fl.us](mailto:kris.lanh@dep.state.fl.us), or at (850)-717-9594.

Sincerely,



Kris Lanh, Engineering Specialist II  
Title V Section  
DEP-Bureau of Air Regulation

cc:

Scott H. Osbourn, P. E., Golder Associate: [sosbourn@golder.com](mailto:sosbourn@golder.com)

Thomas Grace, P. E caithness Energy: [tgrace@caithnessenergy.com](mailto:tgrace@caithnessenergy.com)

Caroline Shine, Air Administrator, DEP-Central District: [caroline.shine@dep.state.fl.us](mailto:caroline.shine@dep.state.fl.us)

Ms. Barbara Friday, DEP-BAR: [barbara.friday@dep.state.fl.us](mailto:barbara.friday@dep.state.fl.us) (for posting with U.S. EPA, Region 4)

Ms. Victoria Gibson, DEP-BAR: [victoria.gibson@dep.state.fl.us](mailto:victoria.gibson@dep.state.fl.us) (for reading file)

## Friday, Barbara

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**To:** jmill@caithnessenergy.com  
**Cc:** sosbourn@golder.com; Thomas Grace; Shine, Caroline; Gibson, Victoria; Lanh, Kris  
**Subject:** Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV  
**Attachments:** JamesMiller-RequestforAdditionalInformation-DEP File No. 0694801-014-AV - LakeCogeneration.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,

Barbara Friday  
Division of Air Resource Management (DARM)  
Department of Environmental Protection  
Bureau of Air Regulation  
850/717-9095  
[Barbara.Friday@dep.state.fl.us](mailto:Barbara.Friday@dep.state.fl.us)

**Friday, Barbara**

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**From:** Microsoft Exchange  
**To:** jmiller@caithnessenergy.com; Thomas Grace  
**Sent:** Friday, April 01, 2011 11:12 AM  
**Subject:** Relayed: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

**Delivery to these recipients or distribution lists is complete, but delivery notification was not sent by the destination:**

[jmiller@caithnessenergy.com](mailto:jmiller@caithnessenergy.com)

Thomas Grace

Subject: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

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Sent by Microsoft Exchange Server 2007

## Friday, Barbara

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**From:** jmill@cenyc.com  
**Sent:** Friday, April 01, 2011 11:12 AM  
**To:** Friday, Barbara  
**Subject:** Delivered: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV  
**Attachments:** ATT00001

Your message was delivered to the recipient.

**Friday, Barbara**

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**From:** Mail Delivery System [MAILER-DAEMON@mx1.golder.com]  
**To:** sosbourn@golder.com  
**Sent:** Friday, April 01, 2011 11:12 AM  
**Subject:** Relayed: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

**Delivery to these recipients or distribution lists is complete, but delivery notification was not sent by the destination:**

[sosbourn@golder.com](mailto:sosbourn@golder.com)

Subject: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

## Friday, Barbara

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**From:** Osbourn, Scott [Scott\_Osbourn@golder.com]  
**To:** Friday, Barbara  
**Sent:** Friday, April 01, 2011 11:12 AM  
**Subject:** Read: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

Your message was read on Friday, April 01, 2011 11:12:12 AM (GMT-05:00) Eastern Time (US & Canada).

**Friday, Barbara**

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**From:** Thomas Grace [tgrace@caithnessenergy.com]  
**Sent:** Friday, April 01, 2011 11:26 AM  
**Subject:** Read: Request for Additional Information Regarding Title V Renewal Application – Lake  
Cogeneration - Lake County - File No. 0694801-014-AV

Your message was read on Friday, April 01, 2011 11:25:52 AM (GMT-05:00) Eastern Time (US & Canada).



**Friday, Barbara**

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**From:** Microsoft Exchange  
**To:** Shine, Caroline  
**Sent:** Friday, April 01, 2011 11:12 AM  
**Subject:** Delivered: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

**Your message has been delivered to the following recipients:**

Shine, Caroline

Subject: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

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Sent by Microsoft Exchange Server 2007

**Friday, Barbara**

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**From:** Microsoft Exchange  
**To:** Lanh, Kris; Gibson, Victoria  
**Sent:** Friday, April 01, 2011 11:12 AM  
**Subject:** Delivered: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

**Your message has been delivered to the following recipients:**

Lanh, Kris

Gibson, Victoria

Subject: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

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Sent by Microsoft Exchange Server 2007

## Friday, Barbara

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**From:** Gibson, Victoria  
**To:** Friday, Barbara  
**Sent:** Friday, April 01, 2011 11:18 AM  
**Subject:** Read: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

Your message was read on Friday, April 01, 2011 11:18:28 AM (GMT-05:00) Eastern Time (US & Canada).

## Friday, Barbara

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**From:** Lanh, Kris  
**To:** Friday, Barbara  
**Sent:** Friday, April 01, 2011 11:08 AM  
**Subject:** Read: Request for Additional Information Regarding Title V Renewal Application - Lake Cogeneration - Lake County - File No. 0694801-014-AV

Your message was read on Friday, April 01, 2011 11:07:44 AM (GMT-05:00) Eastern Time (US & Canada).