



# 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

July 14, 2009

*Electronically Sent – Received Receipt Requested.*

Mr. Jan C. Aspuru - [jaspuru@ouc.com](mailto:jaspuru@ouc.com)  
Vice President of Power Resources  
Orlando Utilities Commission  
Stanton Energy Center  
Post Office 3193  
Orlando, Florida 32802

Re: Permit No. 0950137-027-AV  
Title V Air Operation Permit Renewal  
Request for Additional Information

Dear Mr. Aspuru:

The Florida Department of Environmental Protection has reviewed your application for a Title V Air Operation Permit Renewal for the Stanton Energy Center. However, we must deem your application *incomplete*, because we need further information relative to the following items:

1. Please specify if any of the facility's generators or other emissions units are subject to 40 CFR 60 Subpart III, Standards of Performance for Stationary Compression Ignition (CI) Internal Combustion Engines (ICE), 40 CFR 63 Subpart ZZZZ, National Emission Standards for Hazardous Air Pollutants for Stationary Reciprocating Internal Combustion Engines, or 40 CFR 60 Subpart JJJJ, Standards of Performance for Stationary Spark Ignition (SI) Internal Combustion Engines. If applicable,
  - Please specify how the facility is complying with the applicable subpart(s).
  - Please provide the following information for each emission unit subject to the referenced subparts: in-service date, cylinder displacement, and rule applicability.
2. Attachment SEC-FL-C8, Requested Changes to Current Title V Air Operation Permit, includes additions and modifications to Appendix U-1, List of Unregulated Emissions Units and Activities. Please provide the details of these recommended changes, including analyses of estimated potential to emit air pollutants.

When we receive this information, we will continue processing your application. If you have any questions, please contact Project Engineer Tom Cascio at 850-921-9526. 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. Permit applicants are advised that Rule 62-4.055(1), F.A.C., requires applicants to respond to requests for information within 90 days, unless the applicant has requested in writing, and has been granted, additional time within 90 days.

Mr. Jan C. Aspuru, Vice President of Power Resources  
Stanton Energy Center  
Page 2 of 2

Sincerely,



Jonathan K. Holtom, P.E., CPM  
Program Administrator  
Title V Section

Cc: Ms. Caroline Shine, Central District Office: [caroline.shine@dep.state.fl.us](mailto:caroline.shine@dep.state.fl.us)  
Mr. Scott H. Osbourn, P.E., Golder Associates: [sosbourn@golder.com](mailto:sosbourn@golder.com)  
Ms. Katy Forney, EPA Region 4: [forney.kathleen@epa.gov](mailto:forney.kathleen@epa.gov)  
Ms. Ana Oquendo, US EPA Region 4: [oquendo.ana@epa.gov](mailto:oquendo.ana@epa.gov)  
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:** jaspuru@ouc.com  
**Cc:** Shine, Caroline; sosbourn@golder.com; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria; Cascio, Tom; Holtom, Jonathan  
**Subject:** Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV  
**Attachments:** JanAspuru0950137-027-AVRAI-OCU-StantonEnergyCenter.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>> .

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

DEP, Bureau of Air Regulation

(850)921-9524

## Friday, Barbara

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**From:** Microsoft Exchange  
**Sent:** Wednesday, July 15, 2009 3:08 PM  
**To:** Friday, Barbara  
**Subject:** Delivery Delayed: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV  
**Attachments:** ATT126946.txt; ATT126946.txt

### **Delivery is delayed to these recipients or distribution lists:**

[jaspuru@ouc.com](mailto:jaspuru@ouc.com)

**Subject:** Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

This message has not yet been delivered. Microsoft Exchange will continue to try delivering the message on your behalf.

Delivery of this message will be attempted until 7/20/2009 11:02:32 AM (GMT-05:00) Eastern Time (US & Canada). Microsoft Exchange will notify you if the message can't be delivered by that time.

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Sent by Microsoft Exchange Server 2007

## Friday, Barbara

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**From:** Aspuru, Jan [JAspuru@ouc.com]  
**To:** Friday, Barbara  
**Sent:** Thursday, July 16, 2009 10:31 AM  
**Subject:** Read: FW: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

Your message

To: [JAspuru@ouc.com](mailto:JAspuru@ouc.com)  
Subject:

was read on 7/16/2009 10:31 AM.

## Friday, Barbara

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**From:** System Administrator  
**To:** Shine, Caroline  
**Sent:** Wednesday, July 15, 2009 11:03 AM  
**Subject:** Delivered:Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

### Your message

**To:** [jaspuru@ouc.com](mailto:jaspuru@ouc.com)  
**Cc:** Shine, Caroline; 'sosbourn@golder.com'; [Forney.Kathleen@epamail.epa.gov](mailto:Forney.Kathleen@epamail.epa.gov);  
[Oquendo.Ana@epamail.epa.gov](mailto:Oquendo.Ana@epamail.epa.gov); Gibson, Victoria; Cascio, Tom; Holtom, Jonathan  
**Subject:** Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV  
**Sent:** 7/15/2009 11:02 AM

was delivered to the following recipient(s):

Shine, Caroline on 7/15/2009 11:02 AM

## Friday, Barbara

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**From:** Mail Delivery System [MAILER-DAEMON@mx1.golder.com]  
**Sent:** Wednesday, July 15, 2009 11:03 AM  
**To:** Friday, Barbara  
**Subject:** Successful Mail Delivery Report  
**Attachments:** Delivery report; Message Headers

This is the mail system at host mx1.golder.com.

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

<[sosbourn@golder.com](mailto:sosbourn@golder.com)>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK, sent  
4A5DEF94\_9805\_264266\_6 D037D718002

## Friday, Barbara

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**From:** Osbourn, Scott [Scott\_Osbourn@golder.com]  
**To:** Friday, Barbara  
**Sent:** Wednesday, July 15, 2009 12:59 PM  
**Subject:** Read: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

Your message

To: [Scott\\_Osbourn@golder.com](mailto:Scott_Osbourn@golder.com)  
Subject:

was read on 7/15/2009 12:59 PM.



## Friday, Barbara

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**From:** Mail Delivery System [MAILER-DAEMON@mseive01.rtp.epa.gov]  
**Sent:** Wednesday, July 15, 2009 11:03 AM  
**To:** Friday, Barbara  
**Subject:** Successful Mail Delivery Report  
**Attachments:** Delivery report; Message Headers

This is the mail system at host mseive01.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 4A5DEF8C\_11360\_15633\_6 9393C44363

<Oquendo.Ana@epamail.epa.gov>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK, sent 4A5DEF8C\_11360\_15633\_6 9393C44363

## Friday, Barbara

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**From:** System Administrator  
**To:** Gibson, Victoria; Cascio, Tom  
**Sent:** Wednesday, July 15, 2009 11:03 AM  
**Subject:** Delivered:Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

### Your message

To: [jaspuru@ouc.com](mailto:jaspuru@ouc.com)  
Cc: Shine, Caroline; 'sosbourn@golder.com'; [Forney.Kathleen@epamail.epa.gov](mailto:Forney.Kathleen@epamail.epa.gov); [Oquendo.Ana@epamail.epa.gov](mailto:Oquendo.Ana@epamail.epa.gov); Gibson, Victoria; Cascio, Tom; Holtom, Jonathan  
Subject: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV  
Sent: 7/15/2009 11:02 AM

was delivered to the following recipient(s):

Gibson, Victoria on 7/15/2009 11:03 AM  
Cascio, Tom on 7/15/2009 11:03 AM

## Friday, Barbara

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**From:** Gibson, Victoria  
**To:** Friday, Barbara  
**Sent:** Wednesday, July 15, 2009 11:12 AM  
**Subject:** Read: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

Your message

To: [jaspuru@ouc.com](mailto:jaspuru@ouc.com)  
Cc: Shine, Caroline; 'sosbourn@golder.com'; [Forney.Kathleen@epamail.epa.gov](mailto:Forney.Kathleen@epamail.epa.gov); [Oquendo.Ana@epamail.epa.gov](mailto:Oquendo.Ana@epamail.epa.gov); Gibson, Victoria; Cascio, Tom; Holtom, Jonathan  
Subject: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV  
Sent: 7/15/2009 11:02 AM

was read on 7/15/2009 11:12 AM.

## Friday, Barbara

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**From:** Cascio, Tom  
**To:** Friday, Barbara  
**Sent:** Thursday, July 16, 2009 9:35 AM  
**Subject:** Read: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

Your message

To: [jaspuru@ouc.com](mailto:jaspuru@ouc.com)  
Cc: Shine, Caroline; 'sosbourn@golder.com'; [Forney.Kathleen@epamail.epa.gov](mailto:Forney.Kathleen@epamail.epa.gov); [Oquendo.Ana@epamail.epa.gov](mailto:Oquendo.Ana@epamail.epa.gov); Gibson, Victoria; Cascio, Tom; Holtom, Jonathan  
Subject: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV  
Sent: 7/15/2009 11:02 AM

was read on 7/16/2009 9:35 AM.

## Friday, Barbara

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**From:** System Administrator  
**To:** Holtom, Jonathan  
**Sent:** Wednesday, July 15, 2009 11:03 AM  
**Subject:** Delivered:Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

### Your message

**To:** [jaspuru@ouc.com](mailto:jaspuru@ouc.com)  
**Cc:** Shine, Caroline; 'sosbourn@golder.com'; [Forney.Kathleen@epamail.epa.gov](mailto:Forney.Kathleen@epamail.epa.gov); [Oquendo.Ana@epamail.epa.gov](mailto:Oquendo.Ana@epamail.epa.gov); Gibson, Victoria; Cascio, Tom; Holtom, Jonathan  
**Subject:** Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV  
**Sent:** 7/15/2009 11:02 AM

was delivered to the following recipient(s):

Holtom, Jonathan on 7/15/2009 11:02 AM

## Friday, Barbara

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**From:** Holtom, Jonathan  
**To:** Friday, Barbara  
**Sent:** Wednesday, July 15, 2009 11:21 AM  
**Subject:** Read: Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV

### Your message

**To:** [jaspuru@ouc.com](mailto:jaspuru@ouc.com)  
**Cc:** Shine, Caroline; 'sosbourn@golder.com'; [Forney.Kathleen@epamail.epa.gov](mailto:Forney.Kathleen@epamail.epa.gov); [Oquendo.Ana@epamail.epa.gov](mailto:Oquendo.Ana@epamail.epa.gov); Gibson, Victoria; Cascio, Tom; Holtom, Jonathan  
**Subject:** Request for Additional Information-OrlandoUtilitiesCommission-StantonEnergyCenter, File No.0950137-027-AV  
**Sent:** 7/15/2009 11:02 AM

was read on 7/15/2009 11:21 AM.