

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 14, 2007

Electronic Mail - Received Receipt Requested.

trichards@fpua.com

Mr. Thomas W. Richards, P.E., Director of Electric and Gas Systems Fort Pierce Utilities Authority P.O. Box 3191 Fort Pierce, Florida 34948

Re:

DEP File No. 1110003-008-AV

H. D. King Power Plant

Dear Mr. Richards:

We received your application for a Title V Air Operation Permit Renewal on June 25, 2007. Based on our review of the application, the following information is needed:

• A Compliance Assurance Monitoring (CAM) Plan for the combined-cycle combustion turbine (Unit #9) is required. Please submit a proposed CAM plan for review.

{Note: An exemption from CAM is available for emissions units demonstrating continuous compliance with a continuous emissions monitoring system (CEMS) under 40 CFR 64.2(b)(vi). Therefore, you may elect to use the nitrogen oxides (NO_x) CEMs to demonstrate continuous compliance and be exempted from CAM. A condition to that effect would need to be added to the Title V air operation permit.}

When we receive this information, we will continue processing your application. We are available to discuss the details of our request for additional 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. Permit applicants are advised that Rule 62-213.420(1)(b), 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. If you have any questions, please contact Tom Cascio at 850-921-9526.

Sincerely

A.A. Linero, P.E.
Program Administrator
Permitting South Section

AAL/tbc

Cc: Ken Kosky, P.E., Golder Associates Inc.: kkosky@golder.com

Lee Hoefert, P.E., Southeast District Office: <u>lee.hoefert@dep.state.fl.us</u>

Gracy Danois, EPA Region 4: danois.gracy@epa.gov

To:

trichards@fpua.com; 'KKosky@Golder.com'; Hoefert, Lee; danois.gracy@epa.gov

Cc:

Cascio, Tom

Subject:

Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

Attachments: ThomasRichardRAI#1110003-008-AV.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,

DEP, Bureau of Air Regulation

From:

System Administrator

To:

Hoefert, Lee

Sent:

Monday, August 13, 2007 11:45 AM

Subject:

Delivered: Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

Your message

To:

'trichards@fpua.com'; 'KKosky@Golder.com'; Hoefert, Lee; 'danois.gracy@epa.gov'

Cc:

Cascio, Tom

Subject:

Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

Sent:

8/13/2007 11:45 AM

was delivered to the following recipient(s):

Hoefert, Lee on 8/13/2007 11:45 AM

From:

Exchange Administrator

Sent:

Monday, August 13, 2007 11:45 AM

To:

Friday, Barbara

Subject:

Delivery Status Notification (Relay)

Attachments:

ATT140114.txt; Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV





(285 B)

ATT140114.txt Fort Pierce Utilities

Authorit...

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.

trichards@fpua.com

From:

Mail Delivery System [MAILER-DAEMON@mseive02.rtp.epa.gov]

Sent:

Monday, August 13, 2007 11:44 AM

To:

Friday, Barbara

Subject:

Successful Mail Delivery Report

Attachments:

Delivery report; Message Headers





Delivery report.txt (468 B)

Headers.txt (1 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

<danois.gracy@epa.gov>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK, sent 46C07C2A 12089 13500 2

From:

Hoefert, Lee

To:

Friday, Barbara

Sent:

Monday, August 13, 2007 12:05 PM

Subject:

Read: Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

Your message

To:

'trichards@fpua.com'; 'KKosky@Golder.com'; Hoefert, Lee; 'danois.gracy@epa.gov'

Cc:

Cascio, Tom

Subject:

Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

Sent:

8/13/2007 11:45 AM

was read on 8/13/2007 12:05 PM.

From: Hoefert, Lee

Sent: Monday, August 13, 2007 12:06 PM

To: Friday, Barbara

Subject: RE: Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

From: Friday, Barbara

Sent: Monday, August 13, 2007 11:45 AM

To: 'trichards@fpua.com'; 'KKosky@Golder.com'; Hoefert, Lee; 'danois.gracy@epa.gov'

Cc: Cascio, Tom

Subject: Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

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Thank you,

DEP, Bureau of Air Regulation

From:

Mail Delivery System [MAILER-DAEMON@sophos.golder.com]

Sent:

Monday, August 13, 2007 12:00 PM

To:

Friday, Barbara

Subject:

Successful Mail Delivery Report

Attachments:

Delivery report; Message Headers





Delivery report.txt (456 B)

Headers.txt (1 KB)

This is the mail system at host sophos.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

<KKosky@Golder.com>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK, sent 46C07FE3 25359 71 1

From:

To:

Sent:

Subject:

Tom Richards [tom@fpua.com]
Friday, Barbara
Wednesday, August 15, 2007 9:28 AM
Read: Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

Your message

To:

tom@fpua.com

Subject:

was read on 8/15/2007 9:28 AM.

From: Tom Richards [tom@fpua.com]

Sent: Wednesday, August 15, 2007 9:28 AM

To: Friday, Barbara

Subject: RE: Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

Tom

----Original Message----

From: Friday, Barbara [mailto:Barbara.Friday@dep.state.fl.us]

Sent: Monday, August 13, 2007 11:45 AM

To: Tom Richards; KKosky@Golder.com; Hoefert, Lee; danois.gracy@epa.gov

Cc: Cascio, Tom

Subject: Fort Pierce Utilities Authority-H.D. King Power Plant #1110003-008-AV

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DEP, Bureau of Air Regulation