# Memorandum

# Florida Department of Environmental Protection

To:

Joseph Kahn, Division of Air Resource Management

Through:

Trina Vielhauer, Bureau of Air Regulation

Jeff Koerner, New Source Review Seat

From:

Bruce Mitchell, New Source Review Section

Date:

February 22, 2010

Subject:

Final Air Permit No. 1070025-014-AC

Seminole Electric Cooperative, Inc., Seminole Generating Station

Unit 2 Steam Turbine Efficiency Upgrades

The final permit for this project is attached for your approval and signature. The project requires a minor air construction permit to authorize upgrades to steam turbine Unit 2 for increased unit efficiency in order to recover portions of the lost electrical output to power the new and upgraded control systems authorized by air construction Permit No. 1070025-004-AC. The proposed work will be performed at the existing Seminole Generating Station, which is located in Putnam County at 890 North U. S. Highway 17 in Palatka, Florida. The project is not considered a new source review reform project.

The attached Final Determination summarizes the publication and comment process. There are no pending petitions for administrative hearings or extensions of time in which to file a petition for an administrative hearing. I recommend your approval of the attached final permit for this project.

Attachments

TLV/jfk/rbm

#### **PERMITTEE**

Seminole Electric Cooperative, Inc. 16313 North Dale Mabry Highway Tampa, Florida 33618

## PERMITTING AUTHORITY

Florida Department of Environmental Protection Division of Air Resource Management Bureau of Air Regulation, Air Permitting North Section 2600 Blair Stone Road, MS #5505 Tallahassee, Florida 32399-2400

#### **PROJECT**

Air Permit No. 1070025-014-AC Seminole Generating Station Unit 2 Steam Turbine Efficiency Upgrades

The project required a minor air construction permit for re-authorization to upgrade Unit 2 steam turbine to improve efficiency in order to recover portions of the lost electrical output to power the new and upgraded control systems authorized by air construction Permit No. 1070025-004-AC. The proposed work will be performed at the existing Seminole Generating Station.

#### NOTICE AND PUBLICATION

The Department distributed an initial Intent to Issue Permit package on February 3, 2010. The applicant published the Public Notice of Intent to Issue in the <u>Palatka Daily News</u> on February 6, 2010. The Department received the proof of publication on February 17, 2010. No petitions for administrative hearings or extensions of time to petition for an administrative hearing were filed.

#### COMMENTS

No comments on the Draft Permit were received from the public, the Northeast District or the applicant.

#### CONCLUSION

The final action of the Department is to issue the permit as noticed.



# 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

#### **PERMITTEE**

Seminole Electric Cooperative, Inc. 16313 North Dale Mabry Highway Tampa, Florida 33618

Authorized Representative:
Mr. Michael Opalinski
Senior Vice President of Strategic Services

Air Permit No. 1070025-014-AC Permit Expires: March 31, 2012 Minor Air Construction Permit

Seminole Generating Station Unit 2 Steam Turbine Upgrades

#### **PROJECT**

This is the final air construction permit, which authorizes steam turbine upgrades to Unit 2 to improve steam turbine blade efficiency and gross electrical output by approximately 13.6 megawatts (MW). The proposed work will be conducted at the existing Seminole Generating Station, which is an electrical generating facility categorized under Standard Industrial Classification No. 4911. The existing facility is located in Putnam County at 890 North U. S. Highway 17 in Palatka, Florida. The UTM coordinates are Zone 17, 438.8 km East and 3289.2 km North.

This final permit is organized into the following sections: Section 1 (General Information), Section 2 (Administrative Requirements), Section 3 (Emissions Unit Specific Conditions) and Section 4 (Appendices). Because of the technical nature of the project, the permit contains numerous acronyms and abbreviations, which are defined in Appendix A of Section 4 of this permit.

#### STATEMENT OF BASIS

This air pollution construction permit is issued under the provisions of: Chapter 403 of the Florida Statutes (F.S.) and Chapters 62-4, 62-204, 62-210, 62-212, 62-296 and 62-297 of the Florida Administrative Code (F.A.C.). The permittee is authorized to conduct the proposed work in accordance with the conditions of this permit. This project is subject to the general preconstruction review requirements in Rule 62-212.300, F.A.C., and is not subject to the preconstruction review requirements for major stationary sources in Rule 62-212.400, F.A.C., for the Prevention of Significant Deterioration (PSD) of Air Quality.

Upon issuance of this final permit, any party to this order has the right to seek judicial review of it under Section 120.68, F.S., by filing a notice of appeal under Rule 9.110 of the Florida Rules of Appellate Procedure with the clerk of the Department of Environmental Protection in the Office of General Counsel (Mail Station #35, 3900 Commonwealth Boulevard, Tallahassee, Florida, 32399-3000) and by filing a copy of the notice of appeal accompanied by the applicable filing fees with the appropriate District Court of Appeal. The notice must be filed within 30 days after this order is filed with the clerk of the Department.

Executed in Tallahassee, Florida.

Joseph Kahn, Director

Division of Air Resource Management

Effective Date

#### CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Final Air Permit package (including the Final Determination and Final Permit with Appendices) was sent by electronic mail, or a link to these documents made available electronically on a publicly accessible server, with received receipt requested before the close of business on to the persons listed below.

- Mr. Michael Opalinski, Seminole Electric Cooperative Inc. (SECI) (mopalinski@seminole-electric.com)
- Mr. Mike Roddy, SECI (wmroddy@seminole-electric.com)
- Mr. Scott Osbourn, Golder Associates (sosbourn@golder.com)
- Mr. Robert Manning, Hopping, Green & Sams (rmanning@hgslaw.com)
- Mr. Jim Alves, Hopping, Green & Sams (jalves@hgslaw.com)
- Mr. Mike Halpin, DEP Site Certification (mike.halpin@dep.state.fl.us)
- Mr. Chris Kirts, NED (christopher.kirts@dep.state.fl.us)
- Ms. Phyllis Fox, Ph.D. (phyllisfox@gmail.com)
- Ms. Kathleen Forney, EPA Region 4 (forney.kathleen@epa.gov)
- Ms. Heather Abrams, EPA Region 4 (abrams.heather@epamail.epa.gov)
- Ms. Kristin Henry, Sierra Club (kristin.henry@sierraclub.org)
- Ms. Joanne Spalding, Sierra Club (joanne.spalding@sierraclub.org)
- Ms. Catherine Collins, U.S. Fish and Wildlife Service (catherine collins@fws.gov)
- Mr. George Cavros, on behalf of Natural Resources Defense Council and Southern Alliance for Clean Energy (gcavros@att.net)
- Mr. Preston Robertson, Florida Wildlife Federation (preston@fwfonline.org)
- Ms. Victoria Gibson, BAR Reading File (victoria.gibson@dep.state.fl.us)

Clerk Stamp

FILING AND ACKNOWLEDGMENT FILED, on this date, pursuant to Section 120.52(7), Florida Statutes, with the designated agency clerk, receipt of which is hereby acknowledged.

#### FACILITY DESCRIPTION

The existing facility consists of the following emissions units.

Facility ID No. 1070025				
ID No.	Emission Unit Description			
Regulate	ed Emissions Units			
001	Steam Electric Generator No. 1			
002	Steam Electric Generator No. 2			
004	Coal Storage Yard			
005	Limestone and FGD Sludge Handling and Storage			
Unregul	ated Emissions Units			
006	Emergency Generators			
007	Heating Units and General Purpose Internal Combustion Engines			
008	General Plant-wide Fugitive Emissions			

#### PROJECT DESCRIPTION

The purpose of this project is to authorize steam turbine upgrades to existing Unit 2 to improve steam turbine blade efficiency and increase the gross electrical output by approximately 13.6 MW. This increase in electrical output will partially offset the increased parasitic electric load used to power the new and upgraded emission control systems recently installed on Unit 2 under air construction Permit No. 1070025-004-AC, issued June 21, 2006, and expired December 31, 2009. The proposed project will not increase emissions and will not change the applicability of any existing state or federal requirements.

This project will modify the following emissions unit.

Facility	ID No. 1070025		
ID No.	Emission Unit Description		
002	Steam Electric Generator No. 2		

#### REGULATORY CLASSIFICATION

- The facility is a major source of hazardous air pollutants (HAP).
- The facility operates units subject to the acid rain provisions of the Clean Air Act.
- The facility is a Title V major source of air pollution in accordance with Chapter 213, F.A.C.
- The facility is a major stationary source in accordance with Rule 62-212.400(PSD), F.A.C.

### **SECTION 2. ADMINISTRATIVE REQUIREMENTS**

- Permitting Authority: All documents related to applications for permits to construct, operate or modify emissions unit shall be submitted to the Bureau of Air Regulation, Florida Department of Environmental Protection (Department), at 2600 Blair Stone Road (MS #5505), Tallahassee, Florida 32399-2400. Copies of all such documents shall also be submitted to the Compliance Authority.
- 2. <u>Compliance Authority</u>: All documents related to compliance activities such as reports, tests, and notifications shall be submitted to the Air Resource Section of the Department's Northeast District Office. The mailing address is 7825 Baymeadows Way, Suite 200B, Jacksonville, Florida, 32256-7590. The phone number is 904/807-3300.
- 3. <u>Appendices</u>: The following appendices are attached as part of this permit: Appendix A (Citation Formats and Glossary of Common Terms) and Appendix B (General Conditions).
- 4. Applicable Regulations, Forms and Application Procedures: Unless otherwise specified in this permit, the construction and operation of the subject emissions unit shall be in accordance with the capacities and specifications stated in the application. The facility is subject to all applicable provisions of: Chapter 403, F.S., and Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-214, 62-296 and 62-297, F.A.C. Issuance of this permit does not relieve the permittee from compliance with any applicable federal, state, or local permitting or regulations. The permittee shall use the applicable forms listed in Rule 62-210.900, F.A.C., and follow the application procedures in Chapter 62-4, F.A.C. [Rules 62-204.800, 62-210.300 and 62-210.900, F.A.C.]
- 5. Construction and Expiration: The Department may extend the expiration date upon a satisfactory showing that an extension is justified. Such a request shall be submitted to the Department's Bureau of Air Regulation at least 60 days prior to the expiration of this permit. [Rules 62-4.070(4), 62-4.080, 62-210.300(1) and 62-212.400(12), F.A.C.]
- 6. New or Additional Conditions: For good cause shown and after notice and an administrative hearing, if requested, the Department may require the permittee to conform to new or additional conditions. The Department shall allow the permittee a reasonable time to conform to the new or additional conditions, and on application of the permittee, the Department may grant additional time. [Rule 62-4.080, F.A.C.]
- 7. <u>Modifications</u>: No emissions unit or facility subject to this permit shall be constructed or modified without obtaining an air construction permit from the Department. Such permit shall be obtained prior to beginning construction or modification. This permit authorizes construction of the referenced facilities. [Chapters 62-210 and 62-212, F.A.C.]
- 8. <u>Title V Air Operation Permit</u>: After completing the authorized steam turbine upgrades on Unit 2, the permittee shall update the Unit 2 description as necessary during the next re-opening of the Title V air operation permit for some other cause. [Rule 62-4.070(3) and 62-213.420, F.A.C.]

## SECTION 3. EMISSIONS UNITS SPECIFIC CONDITIONS

Unit 2 (EU-002)

The specific conditions of this subsection apply to the following emission unit after the authorized work is completed.

EU ID	Emission Unit Description
002	Steam Electric Generator No. 2

## **CONSTRUCTION ACTIVITIES**

- Steam Turbine Equipment Upgrades: The permittee is authorized to upgrade the steam turbine for Unit 2 to increase the unit efficiency and recover portions of the lost electrical output to power the new and upgraded air pollution control systems. The planned upgrades include, but are not limited to, the replacement of the following equipment: L-0 and L-1 low pressure turbine rotating blades; L-0 blade carriers; G-0 and G-1 stationary blades; inner-stage seal strips; and rotor hub covers. Also planned are modifications to the inner casing horizontal joint. The replacement L-0 blades will be slightly longer thereby reducing kinetic energy exhaust losses. The exit area of the replacement L-0 blade carrier will be increased and the replacement L-1 blades will be shrouded to allow for more efficient blade geometry and to reduce blade tip losses. In addition, the inner casing horizontal joint will be modified to reduce the amount of steam that currently bypasses the turbine blades. The project is expected to increase the steam turbine performance by approximately 13.6 MW of additional gross electrical output through the improved use of steam. The maximum steam production and steam characteristics (e.g., pressure and temperature) will not change. There will be no increase in the maximum heat input rate, fuel flow rate or steam production rate. There will be no increase in emissions. The proposed project will not change the applicability of any existing state or federal requirements. [Application No. 1070025-014-AC]
- 2. <u>Notification</u>: Within 10 days of completing the authorized work and restarting Unit 2, the permittee shall notify the Compliance Authority that the project has been completed and Unit 2 is back on line. [Rule 62-4.070(3), F.A.C.

From:

Livingston, Sylvia

Sent: To: Tuesday, February 23, 2010 3:07 PM

Cc:

'mopalinski@seminole-electric.com' 'wmroddy@seminole-electric.com'; 'sosbourn@golder.com'; 'rmanning@hgslaw.com';

'jalves@hgslaw.com'; Halpin, Mike; Kirts, Christopher; 'phyllisfox@gmail.com'; 'forney.kathleen@epa.gov'; 'abrams.heather@epa.gov'; 'kristin.henry@sierraclub.org'; 'joanne.spalding@sierraclub.org'; 'catherine collins@fws.gov'; 'gcavros@att.net';

'preston@fwfonline.org'; Gibson, Victoria; Mitchell, Bruce; Koerner, Jeff; Walker, Elizabeth

(AIR)

Subject:

Seminole Electric - Seminole Genering Station; 1070025-014-AC

Attachments:

1070025-014-AC Signatures.pdf

## Dear Sir/ Madam:

Attached is the official **Notice of Final Permit** for the project referenced below. Click on the link displayed below to access the permit project documents and send a "reply" message verifying receipt of the document(s) provided in the link; 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".

Note: We must receive verification that you are able to access the documents. Your immediate reply will preclude subsequent e-mail transmissions to verify accessibility of the document(s).

# Click on the following link to access the documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/1070025.014.AC.F pdf.zip

Owner/Company Name: SEMINOLE ELECTRIC COOPERATIVE, INC.

Facility Name: SEMINOLE GENERATING STATION

**Project Number:** 1070025-014-AC

Permit Status: FINAL

**Permit Activity: CONSTRUCTION** 

Facility County: PUTNAM Processor: Bruce Mitchell

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. Access these documents by clicking on the link provided above, or search for other project documents using the "Air Permit Documents Search" website at <a href="http://www.dep.state.fl.us/air/emission/apds/default.asp">http://www.dep.state.fl.us/air/emission/apds/default.asp</a>.

Project documents that are addressed in this email may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record. If you have any problems opening the documents or would like further information, please contact the Florida Department of Environmental Protection, Bureau of Air Regulation at (850)488-0114.

Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506

From: Sent: Mike Roddy [WMRoddy@seminole-electric.com]

Tuesday, February 23, 2010 3:16 PM

To:

Livingston, Sylvia

Subject:

Re: Seminole Electric - Seminole Genering Station:

1070025-014-AC

Documents received-Thanks, Mike

>>> "Livingston, Sylvia" <Sylvia.Livingston@dep.state.fl.us> 2/23/2010 3:06 PM >>>

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Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506
sylvia.livingston@dep.state.fl.us

From:

Mike Opalinski [MOpalinski@seminole-electric.com]

Sent:

Tuesday, February 23, 2010 3:13 PM

To:

Livingston, Sylvia

Subject:

Re: Seminole Electric - Seminole Genering Station;

1070025-014-AC

Received and was able to open and review all documents.

>>> "Livingston, Sylvia" <Sylvia.Livingston@dep.state.fl.us> 2/23/2010 3:06 PM >>>

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Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506
sylvia.livingston@dep.state.fl.us

From:

Osbourn, Scott [Scott\_Osbourn@golder.com]

To:

Sent:

Subject:

Casbourn, Scott [Scott\_Osbourn@golder.com]
Livingston, Sylvia
Tuesday, February 02, 2010 8:36 PM
Read: Seminole Electric Cooperative, Inc. - SEMINOLE GENERATING STATION;
1070025-014-AC

Your message was read on Tuesday, February 02, 2010 8:36:27 PM (GMT-05:00) Eastern Time (US & Canada).

From:

James Alves [JimA@hgslaw.com]

To:

Livingston, Sylvia

Sent:

Subject:

Tuesday, February 02, 2010 6:09 PM
Read: Seminole Electric Cooperative, Inc. - SEMINOLE GENERATING
STATION;1070025-014-AC

Your message was read on Tuesday, February 02, 2010 6:09:26 PM (GMT-05:00) Eastern Time (US & Canada).

From:

Robert Manning [RobertM@hgslaw.com]

To:

Livingston, Sylvia

Sent:

Subject:

Tuesday, February 02, 2010 5:24 PM
Read: Seminole Electric Cooperative, Inc. - SEMINOLE GENERATING

STATION;1070025-014-AC

Your message was read on Tuesday, February 02, 2010 5:23:40 PM (GMT-05:00) Eastern Time (US & Canada).

From: Sent: Preston Robertson [preston@fwfonline.org] Wednesday, March 10, 2010 11:12 AM

To:

Livingston, Sylvia

Subject:

RE: SPAM-MED: FW; Seminole Electric - Seminole Genering Station; 1070025-014-AC

Got it. Thanks. Preston

**From:** Livingston, Sylvia [mailto:Sylvia.Livingston@dep.state.fl.us]

Sent: Wednesday, March 10, 2010 11:02 AM

To: preston@fwfonline.org

Subject: SPAM-MED: FW: Seminole Electric - Seminole Genering Station; 1070025-014-AC

Dear Mr. Preston:

We have not received confirmation that you were able to access the documents attached to this February 23rd e-mail. Please confirm receipt by opening the attachment and sending a reply to me.

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Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506
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.

From: Livingston, Sylvia

**Sent:** Tuesday, February 23, 2010 3:07 PM **To:** 'mopalinski@seminole-electric.com'

Cc: 'wmroddy@seminole-electric.com'; 'sosbourn@golder.com'; 'rmanning@hgslaw.com'; 'jalves@hgslaw.com'; Halpin,

Mike; Kirts, Christopher; 'phyllisfox@gmail.com'; 'forney.kathleen@epa.gov'; 'abrams.heather@epa.gov';

'kristin.henry@sierraclub.org'; 'joanne.spalding@sierraclub.org'; 'catherine\_collins@fws.gov'; 'gcavros@att.net';

'preston@fwfonline.org'; Gibson, Victoria; Mitchell, Bruce; Koerner, Jeff; Walker, Elizabeth (AIR)

Subject: Seminole Electric - Seminole Genering Station; 1070025-014-AC

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Facility County: PUTNAM Processor: Bruce Mitchell

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Note: The attached document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: <a href="http://www.adobe.com/products/acrobat/readstep.html">http://www.adobe.com/products/acrobat/readstep.html</a>>.

		1
1	Information from ESET NOD32 Antivirus, version of virus signature database	4932 (20100310)
The message	was checked by ESET NOD32 Antivirus.	
nttp://www.es	set.com	
1	Information from ESET NOD32 Antivirus, version of virus signature database	4932 (20100310)

From:

Joanne Spalding [Joanne.Spalding@sierraclub.org]

Sent:

Friday, March 12, 2010 2:31 PM

To:

Livingston, Sylvia

Subject:

Re: FW: Seminole Electric - Seminole Genering Station; 1070025-014-AC

Received. Thank you.

Joanne Spalding
Managing Attorney
Sierra Club
85 Second Street, Second Floor
San Francisco, CA 94105
415-977-5725
415-977-5793 (Fax)
joanne.spalding@sierraclub.org

#### CONFIDENTIAL LEGAL COMMUNICATION/WORK PRODUCT

This e-mail may contain privileged and confidential attorney-client communications and/or confidential attorney work product. If you receive this e-mail inadvertently, please reply and notify the sender and delete all versions on your system. Thank you.

From:

"Livingston, Sylvia" < Sylvia.Livingston@dep.state.fl.us>

To: "

"joanne.spalding@sierraclub.org" < joanne.spalding@sierraclub.org>

Date: 03/10/2010 08:01 AM

Subject:

FW: Seminole Electric - Seminole Genering Station; 1070025-014-AC

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Cc: 'wmroddy@seminole-electric.com'; 'sosbourn@golder.com'; 'rmanning@hqslaw.com'; 'jalves@hqslaw.com'; Halpin,

Mike; Kirts, Christopher; 'phyllisfox@gmail.com'; 'forney.kathleen@epa.gov'; 'abrams.heather@epa.gov';

'kristin.henry@sierraclub.org'; 'joanne.spalding@sierraclub.org'; 'catherine\_collins@fws.gov'; 'gcavros@att.net';

'preston@fwfonline.org'; Gibson, Victoria; Mitchell, Bruce; Koerner, Jeff; Walker, Elizabeth (AIR)

Subject: Seminole Electric - Seminole Genering Station; 1070025-014-AC

## Dear Sir/ Madam:

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Note: We must receive verification that you are able to access the documents. Your immediate reply will preclude subsequent e-mail transmissions to verify accessibility of the document(s).

# Click on the following link to access the documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/1070025.014.AC.F pdf.zip

Owner/Company Name: SEMINOLE ELECTRIC COOPERATIVE, INC.

Facility Name: SEMINOLE GENERATING STATION

Project Number: 1070025-014-AC

Permit Status: FINAL

**Permit Activity: CONSTRUCTION** 

Facility County: PUTNAM Processor: Bruce Mitchell

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. Access these documents by clicking on the link provided above, or search for other project documents using the "Air Permit Documents Search" website at

http://www.dep.state.fl.us/air/emission/apds/default.asp.

Project documents that are addressed in this email may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible, and verify that they are accessible. Please advise this office of any changes to your e-mail address or that of the Engineer-of-Record. If you have any problems opening the documents or would like further information, please contact the Florida Department of Environmental Protection, Bureau of Air Regulation at (850)488-0114.

Sylvia Livingston
Bureau of Air Regulation
Division of Air Resource Management (DARM)
Department of Environmental Protection
850/921-9506
sylvia.livingston@dep.state.fl.us

Note: The attached document is in Adobe Portable Document Format (pdf). Adobe Acrobat Reader can be downloaded for free at the following internet site: <a href="http://www.adobe.com/products/acrobat/readstep.html">http://www.adobe.com/products/acrobat/readstep.html</a> > .

[attachment "1070025-014-AC\_Signatures.pdf" deleted by Joanne Spalding/Sierraclub]

From:

Kristin Henry [Kristin.Henry@sierraclub.org]

Sent:

Monday, March 15, 2010 9:55 PM

To: Cc: Livingston, Sylvia Joanne Spalding

Subject:

Re: FW: Seminole Electric - Seminole Genering Station; 1070025-014-AC

Sylvia,

I am currently on maternity leave. I am copying Joanne Spalding on this email because she also works on Seminole issues.

Kristin Henry

-----"Livingston, Sylvia" <Sylvia.Livingston@dep.state.fl.us> wrote: -----

To: "kristin.henry@sierraclub.org" < kristin.henry@sierraclub.org> From: "Livingston, Sylvia" < Sylvia.Livingston@dep.state.fl.us>

Date: 03/10/2010 11:00AM

Subject: FW: Seminole Electric - Seminole Genering Station; 1070025-014-AC

Dear Ms. Henry:

We have not received confirmation that you were able to access the documents attached to this February 23rd e-mail. Please confirm receipt by opening the attachment and sending a reply to me.

The Division of Air Resource Management is sending electronic versions of these documents rather than sending them Return Receipt Requested via the US Postal service. Your "receipt confirmation" reply serves the same purpose as tracking the receipt of the signed "Return Receipt" card from the US Postal Service. Please let me know if you have any questions.

Sylvia Livingston

Bureau of Air Regulation

Division of Air Resource Management (DARM)

Department of Environmental Protection

850/921-9506

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.

From: Livingston, Sylvia

**Sent:** Tuesday, February 23, 2010 3:07 PM **To:** 'mopalinski@seminole-electric.com'

Cc: 'wmroddy@seminole-electric.com'; 'sosbourn@golder.com'; 'rmanning@hgslaw.com'; 'jalves@hgslaw.com'; Halpin,

Mike; Kirts, Christopher; 'phyllisfox@gmail.com'; 'forney.kathleen@epa.gov'; 'abrams.heather@epa.gov';

'kristin.henry@sierraclub.org'; 'joanne.spalding@sierraclub.org'; 'catherine\_collins@fws.gov'; 'gcavros@att.net';

'preston@fwfonline.org'; Gibson, Victoria; Mitchell, Bruce; Koerner, Jeff; Walker, Elizabeth (AIR)

Subject: Seminole Electric - Seminole Genering Station; 1070025-014-AC

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From:

Sent:

phyllisfox@gmail.com Wednesday, March 10, 2010 11:03 AM Livingston, Sylvia

To:

Subject: Attachments:

Delivered: FW: Seminole Electric - Seminole Genering Station; 1070025-014-AC

ATT00001

Your message was delivered to the recipient.

From:

Sent:

To:

gcavros@att.net
Wednesday, March 10, 2010 11:14 AM
Livingston, Sylvia
Delivered: FW: Seminole Electric - Seminole Genering Station; 1070025-014-AC

Subject: Attachments:

ATT00001

Your message was delivered to the recipient.