# Florida Department of Environmental Protection

TO:

Joseph Kahn, Division of Air Resource Management

THROUGH:

Trina Vielhauer, Bureau of Air Regulation

Jon Holtom, Title V Section \$\mathcal{H}\$.

FROM:

Tom Cascio

DATE:

4/23/09

SUBJECT:

Title V Air Operation Permit No. 0990042-005-AV

Florida Power and Light Company

Riviera Plant

Final Title V Air Operation Permit Revision

The final permit for this project is attached for your approval and signature, which revises the Title V permit to include the CAIR Part form as a new section added to the existing Title V air operation permit for the above referenced facility.

The attached Final Determination identifies issuance of the draft/proposed Title V air operation permit, and summarizes the publication process. No comments on the draft/proposed permit were received from the public, the Palm Beach County Health Department, the EPA Region 4 Office, or the applicant.

I recommend your approval of the attached final permit for this project.

Attachments

## **NOTICE OF FINAL PERMIT**

In the Matter of an Application for Permit by:

Florida Power and Light Company 200-300 Broadway Riviera Beach, Florida 33404 *Responsible Official*:

Mr. Jeff Smith, Plant General Manager

Permit No. 0990042-005-AV Riviera Plant Title V Air Operation Permit Revision Palm Beach County

Enclosed is the final permit package to revise the Title V air operation permit for the Riviera Plant. This Title V air operation permit revision is being issued to incorporate the Clean Air Interstate Rule (CAIR) provisions into the current Title V air operation permit. The existing facility is located in Palm Beach County, at 200-300 Broadway, Riviera Beach, Florida. This permit is issued pursuant to Chapter 403, Florida Statutes.

Any party to this order has the right to seek judicial review of it under Section 120.68 of the Florida Statutes 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.

Zum Likelhaus

Trina L. Vielhauer, Chief Bureau of Air Regulation

TLV/jkh/tbc

#### CERTIFICATE OF SERVICE

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

Mr. Jeff Smith, Florida Power and Light Company: jeff smith@fpl.com

Mr. Kennard Kosky, P.E., Golder Associates: kkosky@golder.com

Ms. Sheila M. Wilkinson, Florida Power and Light Company: Sheila Wilkinson@fpl.com

Mr. James Stormer, Palm Beach County Health Department: james stormer@doh.state.fl.us

Ms. Katy Forney, US EPA Region 4: forney.kathleen@epa.gov

Ms. Ana Oquendo, US EPA Region 4: oquendo.ana@epa.gov

Ms. Barbara Friday, DEP BAR: <u>barbara.friday@dep.state.fl.us</u> (for posting with U.S. EPA, Region 4)

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

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.

(Dat

## **PERMITTEE**

Florida Power and Light Company 200-300 Broadway Riviera Beach, Florida 33404

## PERMITTING AUTHORITY

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

#### **PROJECT**

Permit No. 0990042-005-AV Riviera Plant

The purpose of this Title V air operation permit revision project is to incorporate the Clean Air Interstate Rule (CAIR) provisions into Title V air operation permit No. 0990042-004-AV.

#### NOTICE AND PUBLICATION

The Department distributed an Intent to Issue a Title V Air Operation Permit Revision (draft/proposed) package on January 20, 2009. The applicant published the Public Notice of Intent to Issue a Title V Air Operation Permit Revision in the <u>Palm Beach Post</u> on March 19, 2009. The Department received the proof of publication on March 23, 2009.

## **COMMENTS**

No comments on the draft/proposed permit were received from the public, the Palm Beach County Health Department, the EPA Region 4 Office, or the applicant.

## **CONCLUSION**

The final action of the Department is to issue the permit with no changes.

## PROJECT DESCRIPTION

On June 7, 2008, the applicant submitted a CAIR Part Form in order to incorporate the Clean Air Interstate Rule provisions into Title V air operation permit 0990042-004-AV.

## **FACILITY DESCRIPTION**

This existing facility consists of two fossil fuel steam generators, Unit 3 and Unit 4, each rated at 300 megawatts (MW) (315 MW gross capacity) output. The steam generators each burn a variable combination of No. 6 fuel oil, No. 2 fuel oil, natural gas, propane, used oil from Florida Power and Light Company operations, and expired fuel oil samples from the company's central laboratory, discharging pollutants through a stack 298 feet above ground level. Each unit is a Foster-Wheeler outdoor type boiler, equipped with low nitrogen oxides (NO<sub>x</sub>) burners and Research-Cotrell multiple cyclones with ash re-injection, with a General Electric Company steam turbine that drives an oil and hydrogen-cooled 300 MW class generator with capability of 315 MW.

The facility had at one time operated a 75 MW steam generating unit, Unit 2, which is no longer in service. This unit was last operated for power production in 1985. Its operating permit was surrendered by letter dated July 7, 1997. The unit is permanently retired under the federal Acid Rain Program.

## PRIMARY REGULATORY REQUIREMENTS

The existing facility is regulated under:

<u>Title III</u>: The facility is identified as a major source of hazardous air pollutants (HAP).

<u>Title IV</u>: The facility operates units subject to the acid rain provisions of the Clean Air Act.

<u>Title V</u>: The facility is a Title V major source of air pollution in accordance with Chapter 62-213, Florida Administrative Code (F.A.C.).

<u>PSD</u>: The facility is a Prevention of Significant Deterioration (PSD)-major source of air pollution in accordance with Rule 62-212.400, F.A.C.

<u>CAM</u>: Compliance Assurance Monitoring (CAM) does not apply to any of the units at the facility for the following reasons. There are no add-on pollution control devices for nitrogen oxides and sulfur dioxide. Compliance with the emission limits is demonstrated using continuous emissions monitoring systems (CEMS). Regarding particulate matter, the mechanical dust collectors are excluded from CAM, because they are (a) inherent process equipment contained entirely within the flue ductwork, (b) use a passive method of particulate matter separation from the flue gas stream, (c) recover unburned carbon and ash from the flue gas system, and (d) have no moving parts, no control inputs, nor any controllable parameters.

CAIR: The facility is subject to the Clean Air Interstate Rule (CAIR) set forth in Rule 62-296.470, F.A.C.

#### APPLICABLE REGULATIONS

In addition to federal rules above, this facility is subject to the following state rules:

APPLICABLE REGULATIONS	EU ID
Rule 62-4, Florida Administrative Code (F.A.C.) (Permitting Requirements)	
Rule 62-204, F.A.C. (Ambient Air Quality Requirements, PSD Increments, and Federal	
Regulations Adopted by Reference)	
Rule 62-210, F.A.C. (Permits Required, Public Notice, Reports, Stack Height Policy,	
Circumvention, Excess Emissions, and Forms)	003 and 004
Rule 62-212, F.A.C. (Preconstruction Review, PSD Review and Best Available Control	
Technology (BACT))	
Rule 62-213, F.A.C. (Title V Air Operation Permits for Major Sources of Air Pollution)	
Rule 62-214, F.A.C. (Requirements For Sources Subject To The Federal Acid Rain Program)	

## STATEMENT OF BASIS

APPLICABLE REGULATIONS	EU ID
Rule 62-296, F.A.C. (Emission Limiting Standards)	
Rule 62-297, F.A.C. (Test Methods and Procedures, Continuous Monitoring Specifications,	003 and 004
and Alternate Sampling Procedures)	

#### PROJECT REVIEW

The CAIR Part Form is now a part of this permit and has been incorporated as Section V, CAIR Part Form. This section identifies the units that must comply with the standard requirements and special provisions set forth in the CAIR Part Form. Section V – Appendices was renumbered to Section VI – Appendices. In addition, Facility-wide condition FW10 of the renewed Title V permit, No. 0990042-004-AV, which was effective on January 1, 2009, is hereby deleted.

FW10. Clean Air Interstate Rule (CAIR) Applicable Units. This facility contains emissions units that are subject to CAIR. On July 11, 2008, the U.S. Court of Appeals for the District of Columbia recommended vacature of the Clean Air Interstate Rule. Because of this decision, the applicable CAIR requirements that were identified in the renewal application are not being included in the permit at this time. If, and at such time that, CAIR is ultimately upheld, you must begin complying with the CAIR program requirements contained in the renewal application and the Title V permit must be revised accordingly. [Rules 62-213.440 and 62-296.470, F.A.C.]

## CONCLUSION

This project revises Title V air operation permit No. 0990042-004-AV, which was effective on January 1, 2009. This Title V Air Operation Permit Revision is issued under the provisions of Chapter 403, Florida Statues (F.S.), and Chapters 62-4, 62-210 and 62-213, F.A.C. In accordance with the terms and conditions of this permit, the above named permittee is hereby authorized to operate the facility as shown on the application and approved drawings, plans, and other documents, on file with the permitting authority.

# Florida Power and Light Company Riviera Plant Facility ID No. 0990042 Palm Beach County

# **Title V Air Operation Permit Revision**

Final Permit No. 0990042-005-AV (1st Revision of Title V Air Operation Permit No. 0990042-004-AV)

# **Permitting Authority**

State of Florida
Department of Environmental Protection
Division of Air Resource Management
Bureau of Air Regulation
Title V Section

Mail Station #5505 2600 Blair Stone Road Tallahassee, Florida 32399-2400

> Telephone: 850/488-0114 Fax: 850/921-9533

# **Compliance Authority**

State of Florida Palm Beach County Health Department

> Air Section 901 Evernia Street Post Office Box 29 West Palm Beach, FL 33401

Telephone: 561/355-3070 Fax: 561/355-2442

# <u>Title V Air Operation Permit Revision</u> Final Permit No. 0990042-005-AV

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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

## PERMITTEE:

Florida Power and Light Company 200-300 Broadway Riviera Beach, Florida 33404 Permit No. 0990042-005-AV Riviera Plant Facility ID No. 0990042 Title V Air Operation Permit Revision

The purpose of this permit is for the revision of Title V Air Operation Permit No. 0990042-004-AV to incorporate the Clean Air Interstate Rule (CAIR) Part as an enforceable section of the permit. In addition, Facility-wide condition FW10 of the recently renewed Title V permit No. 0990042-004-AV is hereby deleted.

The existing Riviera Plant is located at 200-300 Broadway, Riviera Beach, in Palm Beach County. UTM coordinates are: Zone 17, 594.249 km East and 2960.632 km North. Latitude is: 26° 45' 55" North; and, Longitude is: 80° 03' 09" West.

The Title V air operation permit is issued under the provisions of Chapter 403, Florida Statutes (F.S.), and Florida Administrative Code (F.A.C.) Chapters 62-4, 62-210, 62-213 and 62-214. The above named permittee is hereby authorized to operate the facility shown on the application and approved drawings, plans, and other documents, attached hereto or on file with the permitting authority, in accordance with the terms and conditions of this permit.

Effective Date: January 1, 2009

Revision Effective Date: April 23, 2009 Renewal Application Due Date: May 20, 2013

Expiration Date: December 31, 2013

Joseph Kahn, Director

Division of Air Resource Management

JK/tlv/jkh/tbc

## SECTION V. CAIR PART FORM

## CLEAN AIR INTERSTATE RULE PROVISIONS

## Clean Air Interstate Rule (CAIR).

Operated by: Florida Power and Light Company

Plant: Riviera Plant ORIS Code: 0619

The emissions units below are regulated under the Clean Air Interstate Rule.

	EU No.	EPA Unit ID#	Brief Description
Γ	003	PRV3	Fossil Fuel Steam Generator, Unit 3
	004	PRV4	Fossil Fuel Steam Generator, Unit 4

1. <u>Clean Air Interstate Rule Application</u>. The Clean Air Interstate Rule Part Form submitted for this facility is a part of this permit. The owners and operators of these CAIR units as identified in this form must comply with the standard requirements and special provisions set forth in the CAIR Part Form (DEP Form No. 62-210.900(1)(b)) dated June 13, 2008, which is attached at the end of this section. [Chapter 62-213, F.A.C. and Rule 62-210.200, F.A.C.]

...

Clean A	ir Inte	rstate R	Rule (C/ 6.121, 96.122, 96.23	AIR) P	1 and 96.322; and	Rule 6	2-296.470 F.A.S.
	This so	ubmission is: 🔲 Ne	ew Revise	d 🔲 Renewal			17 2008
STEP 1 Identify the source by plant name and ORIS or EIA plant code	Plant Name: Riviera				State: Florida ORIS or EIA Plant Code 000619		o bi ElA Fiant Code.
STEP 2	8	b	С	đ	е		
In column "a" enter the unit ID# for every CAIR unit at the CAIR source. In columns "b," "c,"	Unit ID#	Unit will hold nitrogen oxides (NO <sub>X</sub> ) allowances in accordance with 40 CFR 96.106(c)(1)	Unit will hold sulfur dioxide (SO <sub>2</sub> ) allowances in accordance with 40 CFR 96.206(c)(1)	Unit will hold NO <sub>X</sub> Ozon Season allowances in accordance with 40 CFR 96.306(c)(1)	Expecte	d ce cial	New Units Expected Monitor Certification Deadline
and "d," indicate to which CAIR program(s)	PRV 3	×	×	x			
each unit is subject by placing an "X" in the column(s).	PRV 4	×	×	×			
For new units, enter the requested information in columns "e" and "f.						- Alled	
					-	<del>_</del>	
			,				
·							

DEP Form No. 62-210.900(1)(b) - Form Effective: 3/16/08

Plant Name (from STEP 1) Riviera

STEP 3

Read the standard requirements.

#### CAIR NO<sub>x</sub> ANNUAL TRADING PROGRAM

#### CAIR Part Requirements.

- (1) The CAIR designated representative of each CAIR NO<sub>x</sub> source and each CAIR NO<sub>x</sub> unit at the source shall; (i) Submit to the DEP a complete and certified CAIR Part form under 40 CFR 96.122 and Rule 62-296.470, F.A.C., in accordance with the deadlines specified in Rule 62-213.420, F.A.C.; and
- The owners and operators of each CAIR NO<sub>x</sub> source and each CAIR NO<sub>x</sub> unit at the source shall have a CAIR Part included in the Title V operating permit issued by the DEP under 40 CFR Part 96, Subpart CC, and operate the source and the unit in compliance with such CAIR

#### Monitoring, Reporting, and Recordkeeping Requirements.

(1) The owners and operators, and the CAIR designated representative, of each CAIR NO<sub>X</sub> source and each CAIR NO<sub>X</sub> unit at the source shall comply with the monitoring, reporting, and recordkeeping requirements of 40 CFR Part 96, Subpart HH, and Rule 62,236,470, F.A.C.
(2) The emissions measurements recorded and reported in accordance with 40 CFR Part 96, Subpart HH, shall be used to determine compliance by each CAIR NO<sub>x</sub> source with the following CAIR NO<sub>x</sub> Emissions Requirements.

#### NO<sub>x</sub> Emission Requirements.

- (1) As of the allowance transfer deadline for a control period, the owners and operators of each CAIR NO<sub>3</sub> source and each CAIR NO<sub>3</sub> unit at the source shall hold, in the source's compliance account, CAIR NO<sub>x</sub> allowances available for compliance deductions for the control period under 40 CFR 98.154(a) in an amount not less than the tons of total NO<sub>x</sub> emissions for the control period from all CAIR NO<sub>x</sub> units at the source, as
- determined in accordance with 40 CFR Part 96, Subpart HH.

  (2) A CAIR NO<sub>X</sub> unit shall be subject to the requirements under paragraph (1) of the NO<sub>X</sub> Requirements starting on the later of January 1, 2009, or the deadline for meeting the unit's monitor certification requirements under 40 CFR 96.170(b)(1) or (2) and for each control period thereafter.

  (3) A CAIR NO<sub>X</sub> allowance shall not be deducted, for compliance with the requirements under paragraph (1) of the NO<sub>X</sub> Requirements, for a
- control period in a calendar year before the year for which the CAIR NO<sub>x</sub> allowance was allocated

  (4) CAIR NO<sub>x</sub> allowances shall be held in, deducted from, or transferred into or among CAIR NO<sub>x</sub> Allowance Tracking System accounts in accordance with 40 CFR Part 96, Subparts FF and GG.

  (5) A CAIR NO<sub>x</sub> allowance is a limited authorization to emit one ton of NO<sub>x</sub> in accordance with the CAIR NO<sub>x</sub> Annual Trading Program. No
- provision of the CAIR NO<sub>x</sub> Annual Trading Program, the CAIR Part, or an exemption under 40 CFR 96.105 and no provision of law shall be construed to limit the authority of the state or the United States to terminate or limit such authorization.
- (6) A CAIR NO<sub>x</sub> allowance does not constitute a property right.
   (7) Upon recordation by the Administrator under 40 CFR Part 96, Subpart EE, FF, or GG, every allocation, transfer, or deduction of a CAIR NO<sub>x</sub> allowance to or from a CAIR NOx unit's compliance account is incorporated automatically in any CAIR Part of the source that includes the CAIR

#### Excess Emissions Requirements.

- If a CAIR NO<sub>X</sub> source emits NO<sub>X</sub> during any control period in excess of the CAIR NO<sub>X</sub> emissions limitation, then:
  (1) The owners and operators of the source and each CAIR NO<sub>X</sub> unit at the source shall surrender the CAIR NO<sub>X</sub> allowances required for
- (i) the owners and operators of the source and each CAIR NO<sub>x</sub> unit at the source shall surrender the CAIR NO<sub>x</sub> allowances required for deduction under 40 CFR 96,154(d)(1) and pay any fine, penalty, or assessment or comply with any other remedy imposed, for the same violations, under the Clean Air Act or applicable state law, and (2) Each ton of such excess emissions and each day of such control period shall constitute a separate violation of 40 CFR Part 96, Subpart AA, the Clean Air Act, and applicable state law.

## Recordkeeping and Reporting Requirements.

- (1) Unless otherwise provided, the owners and operators of the CAIR NO<sub>x</sub> source and each CAIR NO<sub>x</sub> unit at the source shall keep on site at the source each of the following documents for a period of 5 years from the date the document is created. This period may be extended for cause, at any time before the end of 5 years, in writing by the DEP or the Administrator,

  (i) The certificate of representation under 40 CFR 96.113 for the CAIR designated representative for the source and each CAIR NO<sub>x</sub> unit at
- (i) The ceruticate of representation under 40 CFR 96.113 for the CAIR designated representative for the source and each CAIR NO<sub>X</sub> unit at the source and all documents that demonstrate the truth of the statements in the certificate of representation; provided that the certificate and documents shall be retained on site at the source beyond such 5-year period until such documents are superseded because of the submission of a new certificate of representation under 40 CFR 96.113 changing the CAIR designated representative.
  (ii) All emissions monitoring information, in accordance with 40 CFR Part 96, Subpart HH, of this part, provided that to the extent that 40 CFR Part 96, Subpart HH, provides for a 3-year period for recordkeeping, the 3-year period shall apply.
  (iii) Copies of all reports, compliance certifications, and other submissions and all records made or required under the CAIR NO<sub>X</sub> Annual Trading Program.

- (v) Copies of all documents used to complete a CAIR Part form and any other submission under the CAIR NO<sub>x</sub> Annual Trading Program or to demonstrate compliance with the requirements of the CAIR NO<sub>x</sub> Annual Trading Program.

  (2) The CAIR designated representative of a CAIR NO<sub>x</sub> source and each CAIR NO<sub>x</sub> unit at the source shall submit the reports required under the CAIR NO<sub>x</sub> Annual Trading Program, including those under 40 CFR Part 96, Subpart H1.

DEP Form No. 62-210.900(1)(b) - Form Effective: 3/16/08

Plant Name (from STEP 1)

#### STEP 3 Continued

#### Liability.

- (1) Each CAIR NO<sub>x</sub> source and each CAIR NO<sub>x</sub> unit shall meet the requirements of the CAIR NO<sub>x</sub> Annual Trading Program.
- (2) Any provision of the CAIR NO<sub>x</sub> Annual Trading Program that applies to a CAIR NO<sub>x</sub> source or the CAIR designated representative of a CAIR NO<sub>x</sub> source shall also apply to the owners and operators of such source and of the CAIR NO<sub>x</sub> units at the source.
- (3) Any provision of the CAIR NO<sub>x</sub> Annual Trading Program that applies to a CAIR NO<sub>x</sub> unit or the CAIR designated representative of a CAIR NO<sub>2</sub> unit shall also apply to the owners and operators of such unit.

## Effect on Other Authorities.

No provision of the CAIR NO<sub>X</sub> Annual Trading Program, a CAIR Part, or an exemption under 40 CFR 96.105 shall be construed as exempting or excluding the owners and operators, and the CAIR designated representative, of a CAIR NO<sub>X</sub> source or CAIR NO<sub>X</sub> unit from compliance with any other provision of the applicable, approved State Implementation Plan, a federally enforceable permit, or the Clean Air Act.

#### CAIR SO, TRADING PROGRAM

#### CAIR Part Requirements.

- (1) The CAIR designated representative of each CAIR SO<sub>2</sub> source and each CAIR SO<sub>2</sub> unit at the source shall (i) Submit to the DEP a complete and certified CAIR Part form under 40 CFR 98.222 and Rule 62-296.470, F.A.C., in accordance with the eadlines specified in Rule 62-213.420, F.A.C.; and
- (2) The owners and operators of each CAIR SO<sub>2</sub> source and each CAIR SO<sub>2</sub> unit at the source shall have a CAIR Part included in the Title V operating permit issued by the DEP under 40 CFR Part 96, Subpart CCC, for the source and operate the source and each CAIR unit in compliance with such CAIR Part.

#### Monitoring, Reporting, and Recordkeeping Requirements.

(1) The owners and operators, and the CAIR designated representative, of each CAIR SO<sub>2</sub> source and each SO<sub>2</sub> CAIR unit at the source shall comply with the monitoring, reporting, and recordkeeping requirements of 40 CFR Part 96, Subpart HHH, and Rule 62-296,470, F.A.C.

(2) The emissions measurements recorded and reported in accordance with 40 CFR Part 96, Subpart HHH, shall be used to determine compliance by each CAIR SO2 source with the following CAIR SO2 Emission Requirements.

#### SO<sub>2</sub> Emission Requirements.

- (1) As of the allowance transfer deadline for a control period, the owners and operators of each CAIR SO<sub>2</sub> source and each CAIR SO<sub>2</sub> unit at the source shall hold, in the source's compliance account, a tennage equivalent in CAIR SO<sub>2</sub> allowances available for compliance deductions for the control period, as determined in accordance with 40 CFR 98.254(a) and (b), not less than the tons of total sulfur dioxide emissions for the control period from all CAIR SO<sub>2</sub> units at the source, as determined in accordance with 40 CFR Part 96, Subpart HHH.

  (2) A CAIR SO<sub>2</sub> unit shall be subject to the requirements under paragraph (1) of the Sulfur Dioxide Emission Requirements starting on the later
- of January 1, 2010 or the deadline for meeting the unit's monitor certification requirements under 40 CFR 96.270(b)(1) or (2) and for each control
- (3) A CAIR SO<sub>2</sub> allowance shall not be deducted, for compliance with the requirements under paragraph (1) of the SO<sub>2</sub> Emission Requirements, for a control period in a calendar year before the year for which the CAIR SO<sub>2</sub> allowance was allocated.
- (4) CAIR SO<sub>2</sub> allowances shall be held in, deducted from, or transferred into or among CAIR SO<sub>2</sub> Allowance Tracking System accounts in accordance with 40 CFR Part 96, Subparts FFF and GGG.
- (5) A CAIR SO<sub>2</sub> allowance is a limited authorization to emit sulfur dioxide in accordance with the CAIR SO<sub>2</sub> Trading Program. No provision of the CAIR SO<sub>2</sub> Trading Program, the CAIR Part, or an exemption under 40 CFR 96.205 and no provision of law shall be construed to limit the authority of the state or the United States to terminate or limit such authorization.
- (6) A CAIR SO<sub>2</sub> allowance does not constitute a property right.

  (7) Upon recordation by the Administrator under 40 CFR Part 96, Subpart FFF or GGG, every allocation, transfer, or deduction of a CAIR SO<sub>2</sub> allowance to or from a CAIR SO<sub>2</sub> unit's compliance account is incorporated automatically in any CAIR Part of the source that includes the CAIR

## Excess Emissions Requirements.

- If a CAIR SO<sub>2</sub> source emits SO<sub>2</sub> during any control period in excess of the CAIR SO<sub>2</sub> emissions limitation, then:
- (1) The owners and operators of the source and each CAIR SO<sub>2</sub> unit at the source shall surrender the CAIR SO<sub>2</sub> allowances required for deduction under 40 CFR 96.254(d)(1) and pay any fine, penalty, or assessment or comply with any other remedy imposed, for the same violations, under the Clean Air Act or applicable state law; and
- (2) Each ton of such excess emissions and each day of such control period shall constitute a separate violation of 40 CFR Part 96. Subpart AAA. the Clean Air Act, and applicable state law.

DEP Form No. 62-210.900(1)(b) - Form

Effective: 3/16/08

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Plant Name (from STEP 1) Riviera

#### STEP 3 Continued

#### Recordkeeping and Reporting Requirements

- (1) Unless otherwise provided, the owners and operators of the CAIR SO<sub>2</sub> source and each CAIR SO<sub>2</sub> unit at the source shall keep on site at the source each of the following documents for a period of 5 years from the date the document is created. This period may be extended for cause, at any time before the end of 5 years, in writing by the Department or the Administrator.
- (i) The certificate of representation under 40 CFR 95,213 for the CAIR designated representative for the source and each CAIR SO<sub>2</sub> unit at the source and ail documents that demonstrate the truth of the statements in the certificate of representation; provided that the certificate and the source and an occurrents that demonstrate the truth of the statements in the certificate of representation; provided that the certificate and documents shall be retained on site at the source beyond such 5-year period until such documents are superseded because of the submission of a new certificate of representation under 40 CFR 96,213 changing the CAIR designated representative.

  (ii) All emissions monitoring information, in accordance with 40 CFR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CFR Part 96, Subpart HHH, provides for a 3-year period for recordkeeping, the 3-year period shall apply.
- (iii) Copies of all reports, compliance certifications, and other submissions and all records made or required under the CAIR SO<sub>2</sub> Trading
- (iv) Copies of all documents used to complete a CAIR Part form and any other submission under the CAIR SO<sub>2</sub> Trading Program or to demonstrate compliance with the requirements of the CAIR SO<sub>2</sub> Trading Program.

  (2) The CAIR designated representative of a CAIR SO<sub>2</sub> source and each CAIR SO<sub>2</sub> unit at the source shall submit the reports required under the
- CAIR SO<sub>2</sub> Trading Program, including those under 40 CFR Part 95, Subpart HHH.

#### Liability

- (1) Each CAIR SO, source and each CAIR SO, unit shall meet the requirements of the CAIR SO, Trading Program.

- (1) Each CAIR SO<sub>2</sub> source and each CAIR SO<sub>2</sub> this nall meet the requirements of the CAIR SO<sub>2</sub> fracing Program.

  (2) Any provision of the CAIR SO<sub>3</sub> Trading Program that applies to a CAIR SO<sub>3</sub> source or the CAIR designated representative of a CAIR SO<sub>3</sub> source shall also apply to the owners and operators of such source and of the CAIR SO<sub>3</sub> units at the source.

  (3) Any provision of the CAIR SO<sub>2</sub> Trading Program that applies to a CAIR SO<sub>2</sub> unit or the CAIR designated representative of a CAIR SO<sub>3</sub> unit shall also apply to the owners and operators of such unit.

#### Effect on Other Authorities.

No provision of the CAIR SO<sub>2</sub> Trading Program, a CAIR Part, or an exemption under 40 CFR 96.205 shall be construed as exempting or excluding the owners and operators, and the CAIR designated representative, of a CAIR SO<sub>2</sub> source or CAIR SO<sub>2</sub> unit from compliance with any other provision of the applicable, approved State Implementation Plan, a federally enforceable permit, or the Clean Air Act.

#### CAIR NO. OZONE SEASON TRADING PROGRAM

#### CAIR Part Requirements.

- (1) The CAIR designated representative of each CAIR NO<sub>X</sub> Ozone Season source and each CAIR NO<sub>X</sub> Ozone Season unit at the source shall: (i) Submit to the DEP a complete and certified CAIR Part form under 40 CFR 96.322 and Rule 62-296.470, F.A.C., in accordance with the deadlines specified in Rule 62-213.420, F.A.C.; and
- (ii) [Reserved]:
  The owners and operators of each CAIR NO<sub>X</sub> Ozone Season source required to have a Title V operating permit or air construction permit.

  The V operating permit or air construction permit at the source shall have a CAIR. not continue on the operating of each CAIR No. Ozone Session source required to have a Title V operating permit or air construction permit, and each CAIR No. Ozone Season unit required to have a Title V operating permit or air construction permit at the source shall have a CAIR Part included in the Title V operating permit or air construction permit is suited by the DEP under 40 CFR Part 98, Subpart CCCC, for the source and operate the source and the unit in compliance with such CAIR Part.

## Monitoring, Reporting, and Recordkeeping Requirements.

- (1) The owners and operators, and the CAIR designated representative, of each CAIR NO<sub>x</sub> Ozone Season source and each CAIR NO, Ozone Season unit at the source shall comply with the monitoring, reporting, and record/keeping requirements of 40 CFR Part 96, Subpart HHHH, and Rule 62-296 470 F.A.C.
- nents recorded and reported in accordance with 40 CFR Part 98, Subpart HHHH, shall be used to determine (2) The emissions mea: compliance by each CAIR NO<sub>x</sub> Ozone Season source with the following CAIR NO<sub>x</sub> Ozone Season Emissions Requirements.

#### NO, Ozone Season Emission Requirements.

- (1) As of the allowance transfer deadline for a control period, the owners and operators of each CAIR NO<sub>x</sub> Ozone Season source and each CAIR NO<sub>X</sub> Ozone Season unit at the source shall hold, in the source's compliance account, CAIR NO<sub>X</sub> Ozone Season allowances available for compliance deductions for the control period under 40 CFR 96.354(a) in an amount not less than the tons of total NO<sub>X</sub> emissions for the control
- period from all CAIR NOx Ozone Season units at the source, as determined in accordance with 40 CFR Part 96, Subpart HHHH.

  (2) A CAIR NOx Ozone Season unit shall be subject to the requirements under paragraph (1) of the NO, Ozone Season Emission Requirements. starting on the later of May 1, 2009 or the deadline for meeting the unit's monitor certification requirements under 40 CFR 96.370(b)(1),(2), or (3) and for each control period thereafter.
- (3) A CAIR NO<sub>x</sub> Ozone Season allowance shall not be deducted, for compliance with the requirements under paragraph (1) of the NO<sub>x</sub> Ozone Season Emission Requirements, for a control period in a calendar year before the year for which the CAIR NO<sub>x</sub> Ozone Season allowance was allocated
- (4) CAIR NO<sub>x</sub> Ozone Season allowances shall be held in, deducted from, or transferred into or among CAIR NO<sub>x</sub> Ozone Season Allowance Tracking System accounts in accordance with 40 CFR Part 98, Subparts FFFF and GGGG.
- (5) A CAIR NO<sub>X</sub> Ozone Sesson allowance is a limited authorization to emit one ton of NO<sub>X</sub> in accordance with the CAIR NO<sub>X</sub> Ozone Sesson Trading Program, No provision of the CAIR NO<sub>X</sub> Ozone Sesson Trading Program, the CAIR Part, or an exemption under 40 CFR 96.305 and no provision of law shall be construed to limit the authority of the state or the United States to terminate or limit such authorization.

DEP Form No. 62-210.900(1)(b) - Form

Effective: 3/16/08

(6) A CAIR NO<sub>3</sub> Ozone Season allowance does not constitute a property right

(7) Upon recordation by the Administrator under 40 CFR Part 96, Subpart EEEE, FFFF or GGGG, every allocation, transfer, or deduction of a CAIR NO<sub>x</sub> Ozone Season allowance to or from a CAIR NO<sub>x</sub> Ozone Season unit's compliance account is incorporated automatically in any CAIR Part of the source that includes the CAIR NO<sub>x</sub> Ozone Season unit.

Plant Name (from STEP 1)	Riviera	

#### STEP 3. Continued

#### Excess Emissions Requirements.

If a CAIR NO<sub>X</sub> Ozone Season source emits NO<sub>X</sub> during any control period in excess of the CAIR NO<sub>X</sub> Ozone Season emissions limitation, then:
(1) The owners and operators of the source and each CAIR NO<sub>X</sub> Ozone Season unit at the source shall surrender the CAIR NO<sub>X</sub> Ozone Season allowances required for deduction under 40 CFR 96.354(d)(1) and pay any fine, penalty, or assessment or comply with any other remedy imposed, for the same violations, under the Clean Air Act or applicable state law, and
(2) Each ton of such excess emissions and each day of such control period shall constitute a separate violation of 40 CFR Part 96, Subpart AAAA, the Clean Air Act, and applicable state law,

#### Recordkeeping and Reporting Requirements.

- (1) Unless otherwise provided, the owners and operators of the CAIR NO<sub>X</sub> Ozone Season source and each CAIR NO<sub>X</sub> Ozone Season unit at the
- (1) Unless otherwise provided, the owners and operators of the CAIR NO<sub>2</sub> Ozone Season source and each CAIR NO<sub>2</sub> Ozone Season unit at the source shall keep on site at the source each of the following documents for a period of 5 years from the date the document is created. This period may be extended for cause, at any time before the end of 5 years, in writing by the DEP of the Administrator.
  (i) The certificate of representation under 40 CFR 55.313 for the CAIR designated representative for the source and each CAIR NO<sub>2</sub> Ozone Season unit at the source and aid documents that demonstrate the truth of the statements in the certificate of representation; provided that the certificate and documents shall be retained on site at the source beyond such 5-year period until such documents are superseded because of the submission of a new certificate of representation under 40 CFR 98.113 changing the CAIR designated representative.
  (ii) All emissions monitoring information, in accordance with 40 CFR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CFR Part 98, Subpart HHHH, provides for a 3-year period or recordkeeping, the 3-year period shall apply.
- (iii) Copies of all reports, compliance certifications, and other submissions and all records made or required under the CAIR NO<sub>x</sub> Ozone
- (iv) Copies of all documents used to complete a CAIR Part form and any other submission under the CAIR NO<sub>x</sub> Ozone Season Trading Program or to demonstrate compliance with the requirements of the CAIR NO<sub>x</sub> Ozone Season Trading Program.

  (2) The CAIR designated representative of a CAIR NO<sub>x</sub> Ozone Season source and each CAIR NO<sub>x</sub> Ozone Season unit at the source shall
- submit the reports required under the CAIR NO<sub>x</sub> Ozone Season Trading Program, including those under 40 CFR Part 95, Subpart HHHH.

#### Liability.

- (1) Each CAIR NO<sub>X</sub> Ozone Season source and each CAIR NO<sub>X</sub> Ozone Season unit shall meet the requirements of the CAIR NO<sub>X</sub> Ozone Season
- (2) Any provision of the CAIR NO<sub>x</sub> Ozone Season Trading Program that applies to a CAIR NO<sub>x</sub> Ozone Season source or the CAIR designated representative of a CAIR NO<sub>x</sub> Ozone Season source shall also apply to the owners and operators of such source and of the CAIR NO<sub>x</sub> Ozone Season units at the source.
- (3) Any provision of the CAIR NO<sub>x</sub> Ozone Season Trading Program that applies to a CAIR NO<sub>x</sub> Ozone Season unit or the CAIR designated representative of a CAIR NO<sub>x</sub> Ozone Season unit shall also apply to the owners and operators of such unit.

### Effect on Other Authorities.

No provision of the CAIR NO<sub>x</sub> Ozone Season Trading Program, a CAIR Part, or an exemption under 40 CFR 98.305 shall be construed as exempting or excluding the owners and operators, and the CAIR designated representative, of a CAIR NO<sub>x</sub> Ozone Season source or CAIR NO<sub>x</sub> Ozone Season unit from compliance with any other provision of the applicable, approved State Implementation Plan, a federally enforceable permit or the Clean Air Act.

#### STEP 4

## Certification (for designated representative or alternate designated representative only)

Read the certification statement; provide name, title, owner company name, phone, and e-mail address; sign, and date.

I am authorized to make this submission on behalf of the owners and operators of the CAIR source or CAIR units for which the submission is made. I certify under penalty of law that I have personally examined, and am familiar with, the statements and information submitted in this document and all its attachments. Based on my inquiry of those individuals with primary responsibility for obtaining the information, I certify that the statements and information are to the best of my knowledge and belief thus, and complete. I am aware that there are significant penalties for submitting false statements and information or omitting required statements and information, including the possibility of line or imprisonment.

Name Sheila M Wilkinson		Title PGD Technical Services General Manager (D	ıR)
Company Owner Name Florida Pow	er & Light		
Phone 561-691-2287	E-mai	il Address Sheila_M_Wilkinson@fpl.com	
Signature / MM	dru	Date 6/13/05	

DEP Form No. 62-210.900(1)(b) - Form

Effective: 3/16/08

## SECTION VI. APPENDICES.

# The Following Appendices Are Enforceable As Allowed By Rule Applicability And Are Supporting Documents For The Air Operating Permit:

Appendix A, Glossary.

Appendix ASP, ASP Number 97-B-01 (With Scrivener's Order Dated July 9, 1997).

Appendix I, List of Insignificant Emissions Units and/or Activities.

Appendix O, Order Granting Petition for Reduced Frequency of Particulate Testing.

Appendix RR, Facility-wide Reporting Requirements.

Appendix TR, Facility-wide Testing Requirements.

Appendix TV, Title V General Conditions.

Appendix U, List of Unregulated Emissions Units and/or Activities.

To:

Jeff\_Smith@fpl.com

Cc:

'KKosky@Golder.com'; Sheila\_Wilkinson@fpl.com; 'James\_Stormer@doh.state.fl.us'; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria;

Cascio, Tom; Holtom, Jonathan

Subject:

FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Attachments:

0990042005AVCAIRNoticeofFinalPermit.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 permit project documents: <a href="http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf">http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf</a> permit zip files/0990042.005.AV.F pdf.zip

Attention: Tom Cascio

Owner/Company Name: FLORIDA POWER and LIGHT (PRV)

Facility Name: FP&L / RIVIERA POWER PLANT

Project Number: 0990042-005-AV

Permit Status: FINAL

Permit Activity: PERMIT REVISION Facility County: PALM BEACH

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/eproducts/apds/default.asp">http://www.dep.state.fl.us/air/eproducts/apds/default.asp</a> .

Permit 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.

Barbara Friday Bureau of Air Regulation Division of Air Resource Management (DARM) (850)921-9524

From:

Exchange Administrator

Sent:

Thursday, April 23, 2009 10:50 AM

To:

Friday, Barbara

Subject:

Delivery Status Notification (Relay)

Attachments:

ATT113982.txt; FP&L / RIVIERA POWER PLANT; 0990042-005-AV

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.

<u>Jeff Smith@fpl.com</u> <u>Sheila Wilkinson@fpl.com</u>

From:

To:

Sent:

Subject:

Smith, Jeff [Jeff.Smith@fpl.com]
Friday, Barbara
Thursday, April 23, 2009 10:50 AM
Read: FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Your message

To:

Jeff.Smith@fpl.com

Subject:

was read on 4/23/2009 10:50 AM.

From: Sent: Smith, Jeff [Jeff.Smith@fpl.com] Thursday, April 23, 2009 12:28 PM

To:

Friday, Barbara

Cc:

KKosky@Golder.com; Sheila\_Wilkinson@fpl.com; James\_Stormer@doh.state.fl.us; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria;

Cascio, Tom; Holtom, Jonathan; Hampp, John; Washington, Kevin

Subject:

RE: FP&L / RIVIERA POWER PLANT: 0990042-005-AV

Barbara,

I can access the attached linked files.

Jeff Smith Plant General Manager Riviera Plant Port Everglades Plant Gas Turbine Power Park

Office 954-527-3601 Mobile 561-307-7188 jeff.smith@fpl.com

NOTICE: This e-mail and attachments transmitted with it may contains privileged and confidential information that is solely for the use of the named addressee. If you are not the intended recipient, you are hereby notified that any review, dissemination, distribution or other use of this message or its contents and attachments are prohibited. If you received this e-mail in error, please notify the sender by reply e-mail and delete this message and destroy copies or back ups thereof. Thank you for your assistance.

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

Sent: Thursday, April 23, 2009 10:50 AM

To: Smith, Jeff

Cc: KKosky@Golder.com; Sheila\_Wilkinson@fpl.com; James\_Stormer@doh.state.fl.us;

Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria; Cascio, Tom; Holtom, Jonathan

Subject: FP&L / RIVIERA POWER PLANT; 0990042-005-AV

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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 permit project documents: http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/0990042.005.AV.F pdf.zip

Attention: Tom Cascio

Owner/Company Name: FLORIDA POWER and LIGHT (PRV)

Facility Name: FP&L / RIVIERA POWER PLANT

Project Number: 0990042-005-AV

**Permit Status: FINAL** 

Permit Activity: PERMIT REVISION Facility County: PALM BEACH

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Permit 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.

Barbara Friday
Bureau of Air Regulation
Division of Air Resource Management (DARM)
(850)921-9524

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:

Wilkinson, Sheila M [Sheila.M.Wilkinson@fpl.com]

To:

Sent:

Subject:

Friday, Barbara
Thursday, April 23, 2009 11:01 AM
Read: FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Your message

Sheila.M.Wilkinson@fpl.com

Subject:

was read on 4/23/2009 11:01 AM.

From:

Mail Delivery System [MAILER-DAEMON@mx1.golder.com]

Sent:

Thursday, April 23, 2009 10:52 AM

To:

Friday, Barbara

Subject: Attachments:

Successful Mail Delivery Report 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

<<u>KKosky@Golder.com</u>>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK, sent 49F08078\_29865\_618317\_1 E6CA71CF068F

From:

Exchange Administrator

Sent:

Thursday, April 23, 2009 10:50 AM

To:

Friday, Barbara

Subject: Attachments: Delivery Status Notification (Relay)

ATT113983.txt; FP&L / RIVIERA POWER PLANT; 0990042-005-AV

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.

James Stormer@doh.state.fl.us

From:

James\_Stormer@doh.state.fl.us

To:

Sent:

Subject:

Friday, Barbara
Thursday, April 23, 2009 11:24 AM
Read: FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Your message

James Stormer@doh.state.fl.us

Subject:

was read on 4/23/2009 11:24 AM.

From:

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

Sent:

Thursday, April 23, 2009 10:50 AM

To:

Friday, Barbara

Subject: Attachments:

Successful Mail Delivery Report Delivery report, Message Headers

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

<<u>Forney.Kathleen@epamail.epa.gov</u>>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK, sent 49F08007\_573\_16491\_7 8482E45C7C

<Quendo.Ana@epamail.epa.gov>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK,
sent 49F08007 573 16491 7 8482E45C7C

From: Sent: Oquendo.Ana@epamail.epa.gov Monday, April 27, 2009 10:37 AM

To:

Friday, Barbara

Subject:

Re: FP&L / RIVIERA POWER PLANT: 0990042-005-AV

Attachments:

0990042005AVCAIRNoticeofFinalPermit.pdf

Hi, Barbara,

I could access all files posted in link. Thanks.

Wishing you a great day!

Ana M. Oquendo

Air Permits Section

Air, Pesticides and Toxics Management Division U.S. Environmental Protection Agency, Region 4 61 Forsyth Street, S.W.

Atlanta, GA 30303

email. oquendo.ana@epa.gov

phone. 404-562-9781 fax. 404-562-9019

Please consider the environment before printing this email.

"Friday,

Barbara"

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

<Jeff Smith@fpl.com>

cc

To

04/23/2009 10:49

AM

<<u>KKosky@Golder.com</u>>,

<<u>Sheila Wilkinson@fpl.com</u>>,

<James Stormer@doh.state.fl.us>,
Kathleen Forney/R4/USEPA/US@EPA,

Ana Oquendo/R4/USEPA/US@EPA,

"Gibson, Victoria"

<Victoria.Gibson@dep.state.fl.us>

, "Cascio, Tom"

<Tom.Cascio@dep.state.fl.us>,

"Holtom, Jonathan"

<Jonathan.Holtom@dep.state.fl.us>

Subject

FP&L / RIVIERA POWER PLANT;

0990042-005-AV

#### 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

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on the menu bar of your e-mail software, noting that you can view the documents, and then selecting "Send".

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Click on the following link to access the permit project documents: http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/0990042.005.AV.F pdf.zip

Attention: Tom Cascio

Owner/Company Name: FLORIDA POWER and LIGHT (PRV) Facility Name: FP&L / RIVIERA POWER PLANT Project Number: 0990042-005-AV Permit Status: FINAL Permit Activity: PERMIT REVISION Facility County: PALM BEACH 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/eproducts/apds/default.asp .

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Barbara Friday
Bureau of Air Regulation
Division of Air Resource Management (DARM)
(850)921-9524

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..(See attached file: 0990042005AVCAIRNoticeofFinalPermit.pdf)

From:

System Administrator

To: Sent: Cascio, Tom; Gibson, Victoria Thursday, April 23, 2009 10:50 AM

Subject:

Delivered:FP&L / RIVIERA POWER PLANT; 0990042-005-AV

## Your message

To: Jeff Smith@fpl.com

Cc:

'KKosky@Golder.com'; Sheila Wilkinson@fpl.com; 'James\_Stormer@doh.state.fl.us'; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria;

Cascio, Tom; Holtom, Jonathan

Subject:

FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Sent: 4/23/2009 10:50 AM

was delivered to the following recipient(s):

Cascio, Tom on 4/23/2009 10:50 AM Gibson, Victoria on 4/23/2009 10:50 AM

From:

Cascio, Tom

To:

Friday, Barbara

Sent:

Thursday, April 23, 2009 11:03 AM

Subject:

Read: FP&L / RIVIERA POWER PLANT; 0990042-005-AV

## Your message

To: <u>Jeff Smith@fpl.com</u>

Cc:

'KKosky@Golder.com'; Sheila Wilkinson@fpl.com; 'James\_Stormer@doh.state.fl.us';

Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria;

Cascio, Tom; Holtom, Jonathan

Subject:

FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Sent: 4/23/2009 10:50 AM

was read on 4/23/2009 11:03 AM.

From:

Gibson, Victoria

To: Sent: Friday, Barbara Thursday, April 23, 2009 10:52 AM

Subject:

Read: FP&L / RIVIERA POWER PLANT: 0990042-005-AV

## Your message

To: <u>Jeff Smith@fpl.com</u>

Cc:

'KKosky@Golder.com'; Sheila Wilkinson@fpl.com; 'James\_Stormer@doh.state.fl.us';

Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria;

Cascio, Tom; Holtom, Jonathan

Subject:

FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Sent: 4/23/2009 10:50 AM

was read on 4/23/2009 10:52 AM.

From:

System Administrator

To:

Holtom, Jonathan

Sent:

Thursday, April 23, 2009 10:50 AM

Subject:

Delivered:FP&L / RIVIERA POWER PLANT; 0990042-005-AV

## Your message

To: <u>Jeff Smith@fpl.com</u>

Cc:

'KKosky@Golder.com'; Sheila Wilkinson@fpl.com; 'James\_Stormer@doh.state.fl.us';

Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria;

Cascio, Tom; Holtom, Jonathan

Subject:

FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Sent: 4/23/2009 10:50 AM

was delivered to the following recipient(s):

Holtom, Jonathan on 4/23/2009 10:50 AM

From:

Holtom, Jonathan Friday, Barbara

To: Sent:

Thursday, April 23, 2009 11:31 AM

Subject:

Read: FP&L / RIVIERA POWER PLANT; 0990042-005-AV

## Your message

To: <u>Jeff Smith@fpl.com</u>

Cc:

'KKosky@Golder.com'; Sheila Wilkinson@fpl.com; 'James\_Stormer@doh.state.fl.us';

Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria;

Cascio, Tom; Holtom, Jonathan

Subject:

FP&L / RIVIERA POWER PLANT; 0990042-005-AV

Sent: 4/23/2009 10:50 AM

was read on 4/23/2009 11:31 AM.