# Florida Department of Environmental Protection

TO:

Joseph Kahn, Division of Air Resource Management

THROUGH:

Trina L. Vielhauer, Bureau of Air Regulation

Jon Holtom, Title V Section

FROM:

Tom Cascio, Title V Section

DATE:

January 29, 2009

SUBJECT:

Air Permit No. 0730003-012-AV

City of Tallahassee

Arvah B. Hopkins Generating Station

**CAIR Part 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 combined draft/proposed permit, summarizes the publication process, and provides the Department's response to comments (if any) on the draft/proposed permit. There are no pending petitions for administrative hearings or extensions of time to file a petition for an administrative hearing.

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:

City of Tallahassee 2602 Jackson Bluff Road Tallahassee, Florida 32304 Authorized Representative:

Mr. Robert E. McGarrah, Manager of Power Production

Air Permit No. 0730003-012-AV Arvah B. Hopkins Generating Station CAIR Part Revision Project Leon County

Enclosed is final Title V air operation permit revision No. 0730003-012-AV. This Title V air operation permit revision is being issued to incorporate the Clean Air Interstate Rule (CAIR) provisions into Title V air operation permit No. 0730003-011-AV. The existing facility is located at 1125 Geddie Road, Tallahassee, Leon County, 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.

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. Robert E. McGarrah, City of Tallahassee: Robert.McGarrah@talgov.com

Mr. Rick Bradburn, P.E., Northwest District Office: rick.bradburn@dep.state.fl.us

Ms. Barbara Friday, DEP BAR: Barbara.Friday@dep.state.fl.us (for posting with U.S. EPA, Region 4)

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

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

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.

#### PERMITTEE

City of Tallahassee Arvah B. Hopkins Generating Station 2602 Jackson Bluff Road Tallahassee, Florida 32304

#### 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**

Air Permit No. 0730003-012-AV Arvah B. Hopkins Generating Station

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. 0730003-011-AV.

#### NOTICE AND PUBLICATION

The Department distributed an Intent to Issue a Title V Air Operation Permit Revision package on June 5, 2008. The applicant published the Public Notice of Intent to Issue in the <u>Tallahassee Democrat</u> on June 11, 2008. The Department received the proof of publication on June 17, 2008.

#### **COMMENTS**

No comments on the draft/proposed permit were received from the public, the Department's Northwest District Office, the EPA Region 4 Office, or the applicant.

#### DEPARTMENT INITIATED CHANGES

Changes initiated by the Department were made in this final permit.

# **Statewide Format Changes**

1. A cover page, table of contents, placard page and a referenced attachments page are added to the final permit package. The placard page was changed to reflect the new renewal application due date of May 20, 2012.

# **CONCLUSION**

The final action of the Department is to issue the Title V air operation permit revision with no significant changes.

#### PROJECT DESCRIPTION

On April 28, 2008, the applicant submitted a CAIR Part Form in order to incorporate the Clean Air Interstate Rule provisions into Title V permit 0730003-011-AV.

#### FACILITY DESCRIPTION

The existing facility consists of the following emissions units: Two fossil fuel-fired steam generators, two older fossil fuel-fired combustion turbines, and two new simple cycle, inlet-chilled combustion turbines, complete with electrical generator sets. The two new gas turbines are capable of producing a nominal 100 megawatts (MW) of electricity. The two steam generators are Phase II Acid Rain Units. Boiler Number 2 is regulated under the Florida Electrical Power Plant Siting Act. The total (nominal) combined electrical generating capacity from the facility is 456.27 MW, of which, 313 MW are provided by the two steam generators and 143.27 MW are provided by the four combustion turbines. The fuels used at this facility are natural gas, fuel oil and on-specification used oil.

The City of Tallahassee is currently authorized to construct a General Electric 7FA combustion turbine (188 MW) and gas-fired heat recovery steam generator (HRSG) to re-power the existing Unit 2 steam turbine-electrical generator set (238 MW). The existing Unit 2 boiler will be permanently shut down as part of this project. Commercial operation is expected to begin in June 2008.

# PRIMARY REGULATORY REQUIREMENTS

The existing facility is regulated under:

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

Title IV: 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 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.

NSPS: The facility operates units subject to the New Source Performance Standards (NSPS) of 40 Code of Federal Regulations (CFR) 60.

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

Siting: The facility operates a unit subject to the Florida Electrical Power Plant Siting Act (PA 74-03D).

#### APPLICABLE REGULATIONS

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

APPLICABLE REGULATIONS	EUID
Rule 62-4, 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)	001, 002, 003,
Rule 62-212, F.A.C. (Preconstruction Review, PSD Review and BACT)	004, 031, 032
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)	
Rule 62-296, F.A.C. (Emission Limiting Standards)	
Rule 62-297, F.A.C. (Test Methods and Procedures, Continuous Monitoring Specifications,	
and Alternate Sampling Procedures)	

#### STATEMENT OF BASIS

Federal Acid Rain Program, Phase II	001, 004, 031, 032
NSPS - 40 CFR 60, Subpart GG, Standards of Performance for Stationary Gas Turbines, adopted and incorporated by reference in Rule 62-204.800	031, 032
0730003-005-AC; PSD-FL-343	031, 032
PA 74-03D	004

#### 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.

# **CONCLUSION**

This project revises Title V air operation permit No. 0730003-011-AV, which was issued on January 1, 2008. The placard page was changed to reflect the new renewal application due date of May 20, 2012. 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.

# City of Tallahassee Arvah B. Hopkins Generating Station Facility ID No. 0730003 Leon County

Title V Air Operation Permit Revision

Final Permit Revision No. 0730003-012-AV

(1st Revision of Title V Air Operation Permit No. 0730003-011-AV)

# **Permitting Authority**

State of Florida
Department of Environmental Protection
Division of Air Resources 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

# <u>Title V Air Operation Permit Revision</u>

# Final Permit No. 0730003-012-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:**

City of Tallahassee 2602 Jackson Bluff Road Tallahassee, Florida 32304 Permit No. 0730003-012-AV Arvah B. Hopkins Generating Station Facility No. 0730003 Title V Air Operation Permit Revision

The purpose of this permit is for the revision of Title V Air Operation Permit No. 0730003-011-AV to incorporate the Clean Air Interstate Rule (CAIR) Part as an enforceable section of the permit. The existing Arvah B. Hopkins Generating Station is located at 1125 Geddie Road, Tallahassee, Leon County.

This Title V air operation permit revision 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, 62-214, 62-296 and 62-297. The above named permittee is hereby authorized to perform the work or operate the facility shown on the application and approved drawing(s), plans, and other documents, attached hereto or on file with the permitting authority, in accordance with the terms and conditions of this permit revision.

# Referenced attachments made a part of this permit:

Appendix I-1, List of Insignificant Emissions Units and/or Activities Appendix U-1, List of Unregulated Emissions Units and/or Activities Phase II Acid Rain Permit Application/Compliance Plan Received June 25, 2007 Appendix GG, Standards of Performance for Stationary Gas Turbines Appendix SS-1, Stack Sampling Facilities (version dated 10/7/96) Appendix TV-6, Title V Conditions (version dated 6/23/06) ASP Number 97-B-01

Scrivener's Order Correcting ASP Number 97-B-01 (dated July 9, 1997)
Figure 1: Summary Report-Gaseous and Opacity Excess Emission and Monitoring

System Performance (40 CFR 60, July, 1996)

Table 297.310-1 Calibration Schedule

Effective Date: January 1, 2008

Revision Effective Date: January 30, 2009 Renewal Application Due Date: May 20, 2012

Expiration Date: December 31, 2012

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: City of Tallahassee

Plant: Arvah B. Hopkins Generating Station

ORIS Code: 0688

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

EU No.	EPA Unit ID#	Brief Description	
001	1	Boiler Number 1: 903 million British thermal units per hour	
		(MMBtu/hour) (Phase II Acid Rain Unit)	
003	3	Combustion Turbine Number 2: 446 MMBtu/hour	
004 2	2	Boiler Number 2: 2,325 - 2,500 MMBtu/hour (Phase II Acid	
	2	Rain Unit)	
021	IIC2	Combustion Turbine HC3: 445 MMBtu/hour (Phase II Acid	
031	HC3	Rain Unit)	
022	IIC4	Combustion Turbine HC4: 445 MMBtu/hour (Phase II Acid	
032	HC4	Rain Unit)	
033	2	General Electric 7FA Combined Cycle Combustion Turbine to	
		repower Unit 2	

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 March 16, 2008, which is attached at the end of this section. [Chapter 62-213, F.A.C. and Rule 62-210.200, F.A.C.]

		R	ECE/VE
Clean A	Air Interstate Rule (CAIR) see instructions and refer to 40 CFR 96.121, 96.122, 96.221, 96.222	) Part/REAL	AFR 28 2008 OF AM 28 2008
		enewal	ANON I
STEP 1	Plant Name:	State:	ORIS or EIA Plant Code:
Identify the source by plant name and ORIS or EIA plant code	nt name and ORIS		688

STEP 2

In column "a" enter the unit ID# for every CAIR unit at the CAIR source.

In columns "b," "c," and "d," indicate to which CAIR program(s) each unit is subject by placing an "X" in the column(s).

For new units, enter the requested information in columns "e" and "f.

	а	b	. с	d	е	f
e e.	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 dioxlde (SO <sub>2</sub> ) allowances in accordance with 40 CFR 96.206(c)(1)	Unit will hold NO <sub>X</sub> Ozone Season allowances in accordance with 40 CFR 96.306(c)(1)	New Units  Expected Commence Commercial Operation Date	New Units  Expected  Monitor  Certification  Deadline
)	Boiler No. 1 - EU001	х	х	x		
	Combustion Turbine No.2 – EU003	. X	Х	х	-	
e	Boiler No. 2 – EU004	x	x	x		
	Boiler No. 2 – EU033	х	х	Х	June 2008	January 2009
	Combustion Turbine HC3 – EU031	Х	Х	х		
	Combustion Turbine HC4 – EU032	х	x	x		
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DEP Form No. 62-210.900(1)(b) - Form Effective: 3/16/08

Arvah B. Hopkins Electric Generating Station

Plant Name (from STEP 1)

#### STEP 3

Read the standard requirements.

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

#### CAIR Part Requirements.

- The CAIR designated representative of each CAIR NO<sub>X</sub> source and each CAIR NO<sub>X</sub> unit at the source sh (i) Submit to the DEP a complete and certifled 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 (ii) [Reserved]:
- 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 62-296.470, 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>x</sub> source and each CAIR NO<sub>x</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 96.154(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> units 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 cartification 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, allowance does not constitute a properly 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, allowance to or from a CAIR NO, 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
- (1) The owners and operation of the source and each CNR NO<sub>X</sub> unit at the source shall sufficient the CNR NO<sub>X</sub> allowances required to indeduction under 40 CFR 98.154(0)(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 OEP or the Administrator.

  (i) The cartificate 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) All emissions monitoring information, in accordance with 40 CFR 9a. 13 for the CAIR designated representative for 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 or representation under 40 CFR 9a. 113 changing the CAIR designated representative.

  (ii) All emissions monitoring information, in accordance with 40 CFR 9art 98, Subpart HH, of this part, provided that to the extent that 40 CFR Part 98, 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 Tradition Program.

- (iv) 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 98, Subpart HH.

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

Arvah B. Hopkins Electric Generating Station

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
- (1) Each CAR NO's source and each CaR NO's mit shall meet the requirements of the CAR NO's Annual Trading Program. (2) Any provision of the CAIR NO's Annual Trading Program that applies to a CAIR NO's source or the CAIR designated representative of a CAIR NO's source shall also apply to the owners and operators of such source and of the CAIR NO's units at the source.

  (3) Any provision of the CAIR NO's Annual Trading Program that applies to a CAIR NO's unit or the CAIR designated representative of a CAIR NO's unit shall also apply to the owners and operators of such unit.

#### Effect on Other Authorities.

No provision of the CAIR  $NO_X$  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  $NO_X$  source or CAIR  $NO_X$  unit from compliance with any other provision of the applicable, approved State implementation Plan, a federally enforceable permit, or the Clean Air Act.

#### CAIR SO2 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 96.222 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 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 98, Subpart HHH, shall be used to determine
- compliance by each CAIR SO<sub>2</sub> source with the following CAIR SO<sub>2</sub> 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 (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 brinage equivalent in CAIR SO<sub>2</sub> allowances available for compliance deductions for the control period, as determined in accordance with 40 CFR 96.254(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> units 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 period thereafter.
  (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 AID CER Part 98. Subparts EFE and GGG

- (s) CAIR SO<sub>2</sub> allowance is a limited authorization to enistent a limit of 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 authoritzation.
- (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

Arvah B. Hopkins Electric Generating Station

Plant Name (from STEP 1)

#### STEP 3. Continued

#### Recordkeeping and Reporting Requirements.

- (1) Unless otherwise provided, the owners and operators of the CAIR SO2 source and each CAIR SO2 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 98.213 for the CAIR designated representative for the source and each CAIR SO<sub>2</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 96.213 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, of this part, provided that to the extent that 40 CFR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CFR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CFR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CFR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CFR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CFR 96.213 changing the CFR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CFR 96.213 changing the CF
- CFR Part 96, Subpart HHH, provides for a 3-year period for recordkeeping, the 3-year period shall apply.

  (iii) Copies of all reports, compilance certifications, and other submissions and all records made or required under the CAIR SO₂ 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 96, Subpart HHH.

- (1) Each CAIR SO<sub>2</sub> source and each CAIR SO<sub>2</sub> unit shall meet the requirements of the CAIR SO<sub>2</sub> Trading Program.

  (2) Any provision of the CAIR SO<sub>2</sub> Trading Program that applies to a CAIR SO<sub>2</sub> source or the CAIR designated representative of a CAIR SO<sub>2</sub> source shall also apply to the owners and operators of such source and of the CAIR SO<sub>2</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>2</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<sub>x</sub> OZONE SEASON TRADING PROGRAM

#### CAIR Part Requirements.

- (1) The CAIR designated representative of each CAIR NO<sub>2</sub> Ozone Season source and each CAIR NO<sub>2</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
- (2) 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 perm and each CAIR NO<sub>X</sub> 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 issued by the DEP under 40 CFR Part 96, 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<sub>X</sub> Ozone eason unit at the source shall comply with the monitoring, reporting, and recordkeeping requirements of 40 CFR Part 96, Subpart HHHH, and Rule 62-296.470, F.A.C.
- (2) The emissions measurements recorded and reported in accordance with 40 CFR Part 96, Subpart HHHH, shall be used to determine compliance by each CAIR NO<sub>x</sub> Ozone Season source with the following CAIR NO<sub>x</sub> Ozone Season Emissions Requirements.

#### NOx 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 (1) As or the enowance transfer describe or a control period, the owners and operators of each CAIR NO<sub>X</sub> Ozone Season 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 98.354(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> Ozone Season units at the source, as determined in accordance with 40 CFR Part 96, Subpart HHHH.

  (2) A CAIR NO<sub>X</sub> Ozone Season units at the source, as determined in accordance with 40 CFR 96.354(b) in the NO<sub>X</sub> Ozone Season Emission Requirements under paragraph (1) of the NO<sub>X</sub> 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
- (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
- (5) A CAIR NO<sub>X</sub> Ozone Season allowance is a limited authorization to emit one ton of NO<sub>X</sub> in accordance with 40 CFR Part 98, Subparts FFFF and GGGG.

  (5) A CAIR NO<sub>X</sub> Ozone Season allowance is a limited authorization to emit one ton of NO<sub>X</sub> in accordance with the CAIR NO<sub>X</sub> Ozone Season Trading Program. No provision of the CAIR NO<sub>X</sub> Ozone Season 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

(6) A CAIR NO. 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.

Arvah B. Hopkins Electric Generating Station Plant Name (from STEP 1)

#### STEP 3, Continued

#### Excess Emissions Requirements

If a CAIR  $NO_X$  Ozone Season source emits  $NO_X$  during any control period in excess of the CAIR  $NO_X$  Ozone Season emissions limitation, then:

(1) The owners and operators of the source and each CAIR  $NO_X$  Ozone Season unit at the source shall surrender the CAIR  $NO_X$  Ozone Season allowances required for deduction under 40 CFR 98.354(4)(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;

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 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 98.313 for the CAIR designated representative for the source and each CAIR NO<sub>X</sub> Ozone Season unit at the source and all documents that demonstrate the truth of the statements in the certificate of representation; provided that the

Season unit at the source and all occurrents that demonstrate the truth of the statements in 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 98, Subpart HHHH, of this part, provided that to the extent that 40 CFR Part 98, Subpart HHHH, provides for a 3-year period for recordiscepting, 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

Season Trading Program.

(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

submit the reports required under the CAIR NO<sub>x</sub> Ozone Season Trading Program, including those under 40 CFR Part 96. 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

Trading Program.

(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

(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 and of the CAIR NO<sub>X</sub> Ozone 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 96.305 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 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 true, accurate, 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 fine or imprisonment.

Rob McGarrah	Manager of Power Production
Name	Title
City of Tallahassee	
Company Owner Name	
(850) 891-5534	Robert.McGarrah@talgov.com
Phone Mala	E-mail Address
Signature Marie	ud Date 4/29/08

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

# **Referenced Attachments**

# Phase II Acid Rain Application/Compliance Plan

Appendix A-1, Abbreviations, Definitions, Citations, and Identification Numbers

Appendix GG, Standards of Performance for Stationary Gas Turbines

Appendix SS-1, Stack Sampling Facilities (version dated 10/7/96)

Appendix TV-6, Title V Conditions (version dated 6/23/06

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

Figure 1: Summary Report-Gaseous and Opacity Excess Emission and Monitoring

System Performance (40 CFR 60, July, 1996)

Table 297.310-1 Calibration Schedule

Table 1-1, Summary of Air Pollutant Standards and Terms

Table 2-1, Compliance Requirements

To:

Rob.McGarrah@talgov.com

Cc:

Bradburn, Rick; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov;

Gibson, Victoria; Cascio, Tom; Holtom, Jonathan

Subject: Attachments:

CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION; 0730003-012-AV

0730003012AVCAIRNoticeofFinalPermit.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". **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/0730003.012.AV.F pdf.zip

Attention: Tom Cascio

Owner/Company Name: CITY OF TALLAHASSEE

Facility Name: ARVAH B. HOPKINS GENERATING STATION

Project Number: 0730003-012-AV

Permit Status: FINAL

Permit Activity: PERMIT REVISION

Facility County: LEON

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 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.

Barbara Friday

Bureau of Air Regulation

Division of Air Resource Management (DAR

From:

Exchange Administrator

Sent:

Tuesday, February 03, 2009 2:23 PM

To:

Friday, Barbara

Subject:

Delivery Status Notification (Relay)

Attachments:

ATT165357.txt; CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-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.

Rob.McGarrah@talgov.com

From:

Mcgarrah, Rob [Rob.Mcgarrah@talgov.com]

To: Sent:

Subject:

Friday, Barbara
Tuesday, February 03, 2009 2:24 PM
Read: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

Your message

To: Rob.Mcgarrah@talgov.com

Subject:

was read on 2/3/2009 2:24 PM.

From:

Mcgarrah, Rob [Rob.Mcgarrah@talgov.com]

Sent:

Tuesday, February 03, 2009 2:48 PM

To:

Friday, Barbara

Cc:

Singh, Triveni; Bucci, Phil; Bauer, Karl; Wider, Russell; Powell, John

Subject:

RE: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

Tallahassee has received this e-mail and can access the documents.

----Original Message----

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

Sent: Tuesday, February 03, 2009 2:16 PM

To: Mcgarrah, Rob

Cc: Bradburn, Rick; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov; Gibson, Victoria; Cascio, Tom;

Holtom, Jonathan

Subject: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION; 0730003-012-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 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". 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/0730003.012.AV.F pdf.zip

Attention: Tom Cascio

Owner/Company Name: CITY OF TALLAHASSEE

Facility Name: ARVAH B. HOPKINS GENERATING STATION

Project Number: 0730003-012-AV

Permit Status: FINAL

Permit Activity: PERMIT REVISION

Facility County: LEON

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Permit project documents 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.

Bureau of Air Regulation

Division of Air Resource Management (DAR

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:

System Administrator

To:

Bradburn, Rick

Sent:

Tuesday, February 03, 2009 2:16 PM

Subject:

Delivered: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

# Your message

To:

Rob.McGarrah@talgov.com

Cc:

Bradburn, Rick; <a href="Forney.Kathleen@epamail.epa.gov">Forney.Kathleen@epamail.epa.gov</a>; <a href="Oquendo.Ana@epamail.epa.gov">Oquendo.Ana@epamail.epa.gov</a>;

Gibson, Victoria; Cascio, Tom; Holtom, Jonathan

Subject:

CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION; 0730003-012-AV

Sent: 2/3/2009 2:16 PM

was delivered to the following recipient(s):

Bradburn, Rick on 2/3/2009 2:16 PM

From:

Bradburn, Rick

To: Sent: Friday, Barbara

Tuesday, February 03, 2009 2:17 PM

Subject:

Read: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

# Your message

To:

Rob.McGarrah@talgov.com

Cc:

Bradburn, Rick; <a href="Forney.Kathleen@epamail.epa.gov">Forney.Kathleen@epamail.epa.gov</a>; <a href="Oquendo.Ana@epamail.epa.gov">Oquendo.Ana@epamail.epa.gov</a>;

Gibson, Victoria; Cascio, Tom; Holtom, Jonathan

CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION; 0730003-012-AV

Sent: 2/3/2009 2:16 PM

was read on 2/3/2009 2:17 PM.

From:

Mail Delivery System [MAILER-DAEMON@mseive01.rtp.epa.gov]

Sent:

Tuesday, February 03, 2009 2:23 PM

To:

Friday, Barbara

Subject: Attachments:

Successful Mail Delivery Report 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 4988997C\_5383\_57666\_1 DDCEF44511

<Quendo.Ana@epamail.epa.gov>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK,
sent 4988997C 5383\_57666 1 DDCEF44511

From:

Oquendo.Ana@epamail.epa.gov Monday, February 09, 2009 10:38 AM

Sent: To:

Friday, Barbara

Subject:

Re: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

Attachments:

0730003012AVCAIRNoticeofFinalPermit.pdf

#### Barbara:

I accessed all files posted on link.

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. <u>oquendo.ana@epa.gov</u> phone. 404-562-9781 fax. 404-562-9019

Please consider the environment before printing this email.

"Friday, Barbara"

<Barbara.Friday@</pre>

dep.state.fl.us>

<Rob.McGarrah@talgov.com>

02/03/2009 02:16

PM

"Bradburn, Rick"

<<u>Rick.Bradburn@dep.state.fl.us</u>>, 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

To

CC

CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-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

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". 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/0730003.012.AV.F pdf.zip

Attention: Tom Cascio

Owner/Company Name: CITY OF TALLAHASSEE

Facility Name: ARVAH B. HOPKINS GENERATING STATION Project Number: 0730003-012-AV Permit Status: FINAL Permit Activity: PERMIT REVISION Facility County: LEON 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 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.

Barbara Friday

Bureau of Air Regulation
Division of Air Resource Management (DAR

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: 0730003012AVCAIRNoticeofFinalPermit.pdf)

From:

System Administrator

To:

Cascio, Tom; Gibson, Victoria

Sent:

Tuesday, February 03, 2009 2:16 PM

Subject:

Delivered: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

# Your message

To:

Rob.McGarrah@talgov.com

Cc:

Bradburn, Rick; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov;

Gibson, Victoria; Cascio, Tom; Holtom, Jonathan

Subject:

CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION; 0730003-012-AV

Sent: 2/3/2009 2:16 PM

was delivered to the following recipient(s):

Cascio, Tom on 2/3/2009 2:16 PM Gibson, Victoria on 2/3/2009 2:16 PM

From:

Gibson, Victoria

To: Sent: Friday, Barbara

Tuesday, February 03, 2009 2:59 PM

Subject:

Read: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

# Your message

To:

Rob.McGarrah@talgov.com

Cc:

Bradburn, Rick; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov;

Gibson, Victoria; Cascio, Tom; Holtom, Jonathan

CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION; 0730003-012-AV

Sent: 2/3/2009 2:16 PM

was read on 2/3/2009 2:59 PM.

From:

Cascio, Tom

To: Sent: Friday, Barbara

Sent:

Tuesday, February 03, 2009 2:22 PM

Subject:

Read: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

# Your message

To:

Rob.McGarrah@talgov.com

Cc:

Bradburn, Rick; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov;

Gibson, Victoria; Cascio, Tom; Holtom, Jonathan

Subject:

CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION; 0730003-012-AV

Sent: 2/3/2009 2:16 PM

was read on 2/3/2009 2:22 PM.

From:

System Administrator

To:

Holtom, Jonathan

Sent:

Tuesday, February 03, 2009 2:16 PM

Subject:

Delivered: CITY OF TALLAHASSEE - ARVAH B. HOPKINS GENERATING STATION;

0730003-012-AV

# Your message

To:

Rob.McGarrah@talgov.com

Cc:

Bradburn, Rick; Forney.Kathleen@epamail.epa.gov; Oquendo.Ana@epamail.epa.gov;

Gibson, Victoria; Cascio, Tom; Holtom, Jonathan

Subject:

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