# 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 Q. .

FROM:

Yousry (Joe) Attalla, Title V Section YHA

DATE:

March 23, 2009

SUBJECT:

Air Permit No. 0310485-018-AV

JEA, Brandy Branch Generating Station Title V Air Operation 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 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:

JEA 21 West Church Street Jacksonville, Florida 32202-3139

Designated Representative: James M. Chansler, P.E., CEO Final Permit No. 0310485-018-AV Facility ID No. 0310485 Brandy Branch Generating Station Title V Permit Revision Duval County, Florida

Enclosed is final permit No. 0310485-018-AV. This Title V air operation permit revision is being issued to incorporate the Clean Air Interstate Rule (CAIR) provisions into Title V permit No. 0310485-019-AV. The existing facility is located at 15701 Beaver Street West, Baldwin City in Duval 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 Vielhauer, Chief Bureau of Air Regulation

TLV/jh/yha

#### **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. James M. Chansler, P.E., JEA: <a href="mailto:chanjm@jea.com">chanjm@jea.com</a>

Mr. Bert Gianazza, P.E., JEA: giannb@jea.com

Mr. Christopher Kirts, DEP NE District: christopher.kirts@dep.state.fl.us

Mr. Richard Robinson, City of Jacksonville: robinson@coj.net

Mr. Mike Halpin, P.E., DEP Siting Office: mike.halpin@dep.state.fl.us

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

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

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

Ms. Victoria Gibson, DEP-BAR: victoria.gibson@dep.state.fl.us (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.

(Zlerk)

Page I of 1

#### PERMITTEE:

Mr. James M. Chansler, P.E., CEO JEA 21 West Church Street Jacksonville, Florida 32202-3139

#### 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. 0310485-018-AV Brandy Branch 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 permit No. 0310485-019-AV.

## NOTICE AND PUBLICATION

The Department distributed an Intent to Issue Permit package on January 22, 2009. The applicant published the Public Notice of Intent to Issue in the <u>Florida Times-Union</u> on February 5, 2009. The Department received the proof of publication on February 9, 2009.

### **COMMENTS**

No comments on the draft/proposed permit were received from the US EPA Region 4 Office. No comments were received from the public during the 30-day public comment period.

### **DEPARTMENT INITIATED CHANGES**

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

#### STATEWIDE FORMAT CHANGES

A cover page, a Table of Contents and placard page are added to the final permit package.

#### CONCLUSION

The final action of the Department is to issue the final permit with the changes noted above.

#### PROJECT DESCRIPTION

On April 30, 2008, the applicant submitted a CAIR Part Form in order to incorporate the Clean Air Interstate Rule provisions into Title V permit 0310485-019-AV.

## **FACILITY DESCRIPTION**

The applicant operates the Brandy Branch Generating Station, which is located in Duval County at 15701 Beaver Street West, Baldwin City, Florida.

The existing facility consists of three nominal 170 megawatt (MW) combustion turbine-electrical generators and two one-million gallon capacity fuel oil storage tanks. Two of the combustion turbines are configured for combined cycle mode (EU002, EU003) and one for simple cycle operation (EU001). The combustion turbines use natural gas as the primary fuel and low-sulfur distillate fuel oil as backup fuel. The combined cycle mode combustion turbines are equipped with a supplementary-fired (natural gas) heat recovery steam generator (HRSG) duct burner. Emissions from the units are controlled by dry low nitrogen oxides (NO<sub>X</sub>) combustors when operating on natural gas and wet injection when firing fuel oil. For the combined cycle units (EU002, EU003) selective catalytic reduction systems (SCR) are utilized for further NO<sub>X</sub> reductions. Compliance with NO<sub>X</sub> emissions from EU001, EU002 and EU003 is demonstrated with continuous emissions monitoring systems (CEMS). For EU001, EU002 and EU003, compliance with carbon monoxide (CO) emissions may be conducted concurrently with the relative accuracy test audit (RATA) for NO<sub>X</sub> using CEMS. Sulfur dioxide (SO<sub>2</sub>) emissions compliance is demonstrated with fuel analysis or vendor data. Compliance with the particulate matter (PM/PM<sub>10</sub>) emissions limits is demonstrated for EU001 by using compliant fuel and by complying with the opacity limit (10%) for EU002 and EU003. Clean fuels and good combustion practices are employed to control all pollutants.

Also included in this permit are miscellaneous unregulated/insignificant emissions units and/or activities.

## PRIMARY REGULATORY REQUIREMENTS

This existing facility is regulated under:

Title III: The facility is not identified as a 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 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.

NSPS: The facility operates units subject to the New Source Performance Standards (NSPS) of 40 Code of Federal Regulations (CFR) 60 (Subpart GG and Subpart A, Standards of Performance for Stationary Gas Turbines and General Provisions, respectively).

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

Siting: Units 002 and 003 were originally certified pursuant to the power plant siting provisions of Chapter 62-17, F.A.C.

<u>CAM</u>: Compliance Assurance Monitoring (CAM) does not apply to any of the units at the facility. A CAM is not required because the emission limitations or standards were proposed after 11/15/1990 and continuous compliance determination methods for emission limitations and standards are specified in the permit.

#### 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 has been renumbered to Section VI-Appendices. In addition, Facility-wide condition FW11 of the renewed Title V permit, No. 0310485-019-AV, which was effective on January 1, 2009, is hereby deleted.

FW11. 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. 0310485-019-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.

# **JEA**

# **Brandy Branch Generating Station**

Facility ID No. 0310485 Duval County

# Title V Air Operation Permit Revision

Final Permit No. 0310485-018-AV (1st Revision of Title V Air Operation Permit No. 0310485-019-AV)



# **Permitting Authority**

State of Florida
Department of Environmental Protection
Division of Air Resources Management
Bureau of Air Regulation
Title V Permitting Section
2600 Blair Stone Road
Mail Station #5505
Tallahassee, Florida 32399-2400

Telephone: (850) 488-0114 Fax: (850) 921-9533

# **Compliance Authority**

City of Jacksonville
Environmental Resource Management Department
Environmental Quality Division
Air Pollution Source Permitting Section

117 West Duval Street, Suite 225 Jacksonville, Florida 32202

Telephone: (904) 630-4900 Fax: (904) 630-3638

# **Title V Air Operation Permit Revision**

Permit No. 0310485-018-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:

JEA 21 West Church Street Jacksonville, Florida 32202-3139 **Final Permit No.** 0310485-018-AV **Facility ID No.** 0310485

Site Name: Brandy Branch Generating Station

SIC Nos.: 49, 4911

Project: Title V CAIR Part Revision

The purpose of this permit is for the revision of Title V Air Operation Permit No. 0310485-019-AV to incorporate the Clean Air Interstate Rule (CAIR) Part as an enforceable section of the permit. The existing facility is located at 15701 Beaver Street West, Baldwin City, FL 32234 in Duval County. UTM Coordinates are: Zone 17, 408.81 East (km), 3,354.38 North (km). Latitude is: 30° 19′ 14″; and, Longitude is: 81° 56′ 55″. In addition, Facility-wide condition FW11 of the recently renewed Title V permit, No. 0310485-019-AV, is hereby deleted.

This 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, 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.

Effective Date: January 1, 2009

Revision Effective Date: March 23, 2009

Renewal Application Due Date: May 20, 2013

Vilhaurbo

Expiration Date: December 31, 2013

Joseph Kahn, Director

Division of Air Resource Management

JK/tlv/jkh/yha

#### SECTION V. CAIR PART FORM

### CLEAN AIR INTERSTATE RULE PROVISIONS

## Clean Air Interstate Rule (CAIR).

Operated by: JEA

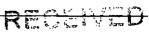
Plant: Brandy Branch Generating Station

ORIS Code: 7846

The emissions Units are regulated under the Clean Air Interstate Rule.

EU No.	Brief Description
001	Simple-Cycle Combustion Turbine-Electrical Generator
002	Combined-Cycle Combustion Turbine-Electrical Generator with supplementary-fired Heat Recovery Steam Generator (HRSG)
003	Combined-Cycle Combustion Turbine-Electrical Generator with supplementary-fired HRSG

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.]



# Clean Air Interstate Rule (CAIR) Part

AFR 50 2008

For more Information	see Instructions and re	ler to 40 CFR 96.121	, 96.122, 96.221	, 96.222, 98	6.321 and 98.322; a	ind Rule 62-295.47	D, F.A.C.
					· ms. t	ALL OF ART 1956	OFFA 11 PS

	i his :	Submission is:	New ∐ Revise	d LI Renewal		
STEP 1	Plant Name:	Brandy Branch			State: Florida	ORIS or EtA Plant Code:
Identify the source by plant name and ORIS or EIA plant code						7846
STEP 2	a	b	c	d	е	f
In column "a" enter the unit ID# for every CAIR unit at the CAIR source.		Unit will hold nitrogen oxides (NO <sub>x</sub> ) allowances in accordance	Unit will hold sulfur dioxide (SO <sub>2</sub> ) allowances in accordance	Unit will hold NO <sub>X</sub> Ozone Season allowances in accordance	e New Uni	d Expected ce Monitor

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.

		-		_	·
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> 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
001	х	х	x		
002	х	x	х		-
003	х	х	х		
-					
					<del></del>

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

Effoctive: 3/16/08

Plant Name (from STEP 1) Brandy Branch

STEP 3

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

Read the standard requirements.

### 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 shaft
  (i) Submit to the DEP a complete and certified CAIR Part form under 40 CFR 98,122 and Rule 62-290,470, 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, Subport 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 moritoring, reporting, and recordkeeping requirements of 40 CFR Part 86, Subpart HH, and Rule 62-296,670, F.A.C. (2) The emissions measurements recorded and reported in accordance with 40 CFR Part 86, 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  $NO_X$  source and each CAIR  $NO_X$  unit at the source shall hold, in the source is compliance account, CAIR  $NO_X$  allowances available for compliance deductions for the control period under 40 CFR 98.154(a) in an amount not tess than the tons of total  $NO_X$  emissions for the control period from all CAIR  $NO_X$  units at the source, as determined in accordance with 40 CFR Part 98, Subpart HH.
- (2) A CAR NO<sub>2</sub> and shall be subject to the requirements under paragraph (1) of the NO<sub>2</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 CAR NO<sub>2</sub> allowerize shall not be deducted, for compilance with the requirements under paragraph (1) of the NO<sub>2</sub> Requirements, for a control period in a calendar year before the year for which the CAIR NO<sub>2</sub> allowance was allocated.
- (4) CAÍR 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.
- accordance with 40 CFR Part 96, Supparts FF and 62, (5) A CAIR NO<sub>X</sub> thin 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 consisted a property right.

  (7) Upon recordation by the Administrator under 40 CFR Part 90, Subpart EE, FF, or GG, every allocation, transfer, or deduction of a CAIR NO<sub>X</sub> allowance to or from a CAIR NO<sub>X</sub> unit's compilance 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 deduction under 40 CFR 95, 154(0)(1) and pay any fine, penalty, or assessment or comply with any other remedy imposed, for the same violations, under the Cean Air Act or applicable state law; and

  (2) Each but 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 6 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 cartificate of representation under 40 CFR 96.113 for the 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
- the source and all occuments that demonstrate the tour of the statements in the certificate of representation, provided that the course 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.

  (i) 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 record/keeping, the 3-year period shall apply.

  (ii) Copies of all reports, compliance certifications, and other submissions and all records made or required under the CAIR MO<sub>4</sub> Annual
- Tracing Program.
- reading Program.

  (iv) Copies of all documents used to corruptete 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>2</sub> Annual Trading Program.

  (2) The CAIR designated representative of a CAIR NO<sub>3</sub> source and each CAIR NO<sub>X</sub> unit at the source shall submit the reports required under the CAIR NO<sub>3</sub> Annual Trading Program, including those under 40 CFR Part 98, Subpart HH.

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

Plant Name (from STEP 1) Brandy Branch

#### STEP 3 Continued

#### Liability.

- (1) Each CAIR NO<sub>1</sub> source and each CAIR NO<sub>2</sub> and shall meet the requirements of the CAIR NO<sub>3</sub> Annual Tracing 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 NOx 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 federarly enforceable permit, or the Clean Air Act.

#### CAIR SO<sub>2</sub> 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 62-298.470, 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 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 perms issued by the DEP under 40 CFR Part 98, Subpart CCC, for the source and operate the source and each CAIR unit in compilance with such CAIR Part.

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

(1) The owners and operators, and the CAIR designated representative, of each CAIR SO2 source and each SO2 CAIR unit at the source shall comply with the manitoring, reporting, and recordkeeping requirements of 40 CFR Part 96. Subpart HHH, and Rule 62-286.470, 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; source with the following CAIR SO; 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 86.254(a) and (b), not less than the tens of total suffur 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 98. 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 registred themselves.

- 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> Errission 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 66, Subparts FFF and GGG.

  (5) A CAIR SO<sub>2</sub> allowance is a limited authorization to emit suffur 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 66.205 and no provision of law shall be construed to limit the authority of the state or the United States to the trining to or limit such authorization.
- (6) A CAIR SO<sub>2</sub> allowence 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 88, 254(ql.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 98, Subpart AAA, the Clean Air Act, and applicable state law.

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

Effective: 3/16/08

Plant Name (from STEP 1) Brandy Branch	 

#### Recordkeeping and Reporting Requirements.

#### STEP 3. Continued

- (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 bitowing 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, unit at the source and all documents that demonstrate the truth of the statements in the certificate of representation; provided that the certificate and occuments 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, provided that to the extent that 40 CFR Part 96, Subpart HHH, provides for a 3-year period for recordance pring, 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 CFIR Part 98, Subpart HiH.

#### Liability.

- (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 of other provision of the applicable, approved State Implementation Plan, a federally enforceable permit, or the Cloan 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:

   Submit to the DEP a complete and certified CAIR Part form under 40 CFR 98.322 and Rule 62-296.470, F.A.C., in accordance with the deadtnes specified in Rule 62-213.420, F.A.C.; and
   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, and each CAIR NO<sub>x</sub> Ozone Season unit required to have a Title V operating permit or air tonstruction permit at the source shall have a CAIR Part Included in the Title V operating permit or air construction permi

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

- (1) The owners and operators, and the CAIR designated representative, of each CAIR NO, Ozone Season source and each CAIR NO, Ozone Season unit at the source shall comply with the monitoring, reporting, and recordkeeping requirements of 40 CFR Part 98, Subport HHHH, and
- (2) The emissions measurements recorded and reported in accordance with 40 CFR Part 98, 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 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
- compares detectors for the control pend the subject to the requirements under paragraph (1) of the NO. Ozone Season units at the source, as determined in accordance with 40 CFR Part 86, Subpart HHHH.

  (2) A CAIR NO. 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 compilance 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 NOx Ozono Season attowances shall be held in, deducted from, or transferred into or among CAIR NOx Ozone Season Allowance
- (4) CAIR NO<sub>x</sub> Ozono Season allowances shall be held in, deducted from, or transferred into or among CAIR NO<sub>x</sub> Ozono Season Allowance Tracking System accounts in accordance with 40 CFR Part 98, Subparts EFFF and CGGG.
  (5) A CAIR NO<sub>x</sub> Ozono Season allowance is a limited authorization to emit one too of NO<sub>x</sub> in accordance with the CAIR NO<sub>x</sub> Ozono Season Trading Program. No provision of the CAIR NO<sub>x</sub> Ozono Season Trading Program, the CAIR Part, or an exemption under 40 CFR 98,305 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.
  (6) A CAIR NO<sub>x</sub> Ozono 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> Ozono Season allowance to or from a CAIR NO<sub>x</sub> Ozono Season units compilance account is incorporated automatically in any CAIR Part of the source that includes the CAIR NO<sub>x</sub> Ozono Season unit.

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

Effective: 3/16/08

Plant Name (from STEP 1) Brandy Branch	

#### Excess Emissions Requirements

#### STED 3 Continued

If a CAIR NO. Ozone Season source emits NO $_{\rm A}$  during any control period in excess of the CAIR NO $_{\rm A}$  Ozone Season emissions limitation, then:

(1) The owners and operators of the source and each CAIR NO $_{\rm A}$  Ozone Season unit at the source shall surrender the CAIR NO $_{\rm A}$  Ozone Season allowances required for deduction under 40 CFR 98.354(d)(1) and pay any first, 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 saparate violation of 40 CFR Part 98, 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 until 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 cortificate of representation under 40 CFR 98.313 for the CAIR designated representative to the source and each CAIR NO<sub>x</sub> Ozone Season unit at the source and all documents that demonstrate the much of the statements in the cortificate 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 9s. 113 changing the CAIR designated representative.

  (ii) All emissions monitoring information, in eccordance with 40 CFR 9s. 113 changing the CAIR designated representative.

  CFR Pan 9s, Subpart HHHH, provides for a 3-year period for recordisepting; 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, Ozone Season Trading Program or to demonstrate compliance with the requirements of the CAIR NO, Ozone Season Trading Program. (2) The CAIR designated representative of a CAIR NO<sub>2</sub> Ozone Season source and each CAIR NO<sub>2</sub> Ozone Season unit at the source shall submit the reports required under the CAIR NO<sub>2</sub> Ozone Season Trading Program, including those under 40 CFR Part 98, Subpart HHHH.

#### Liability.

- (1) Each CAIR NOs Ozone Season source and each CAIR NOs Ozone Season unit shall meet the requirements of the CAIR NOs 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 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 NOx Ozone Season unit shall also apply to the owners and operators of such unit

#### Effect on Other Authorities.

No provision of the CAIR NO $_{\pi}$  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 $_{\pi}$  Ozone Season source or CAIR NO $_{\pi}$  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 suralitar 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 ballet true, accurate, and complete. I am aware that there are significant penalties for submitting latse statements and information or omitting required statements and information, including the possibility of fine or imprisonment.

Name: Michael Brost		Title: Vice President, Electric Systems
Company Owner Name: JEA		
Phone: (904) 565-7547	E-mail A	address: brosmi@lea.com
Signature ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~ <b>\</b>	Date 4-28-98

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

Effective: 3/16/08

## SECTION VI. APPENDICES

Appendix A, Glossary.

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

Appendix NSPS, Subpart A – General Provisions.

Appendix NSPS, Subpart GG.

Appendix RR, Facility-wide Reporting Requirements.

Appendix TR, Facility-wide Testing Requirements.

Appendix TV, Title V General Conditions.

To:

chanim@iea.com

Cc:

Gianazza, N. Bert; Kirts, Christopher; ROBINSON@coi.net; Halpin, Mike;

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

Attalla, Yousry; Holtom, Jonathan

Subject:

JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Attachments:

0310485018AVCAIRNoticeofFinalPermit.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).

Attention: Yousry Attalla

Owner/Company Name: JEA

Facility Name: BRANDY BRANCH FACILITY

Project Number: 0310485-018-AV

Permit Status: FINAL

Permit Activity: PERMIT REVISION

Facility County: DUVAL

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/0310485.018.AV.F pdf.zip

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:

Tuesday, March 24, 2009 1:48 PM

To:

Friday, Barbara

Subject: Attachments:

Delivery Status Notification (Relay)

ATT130366.txt; JEA - BRANDY BRANCH FACILITY; 0310485-018-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.

chanjm@jea.com
GianNB@jea.com

From:

Chansler, James M. - Chief Operating Officer [ChanJM@jea.com]

To: Sent:

Subject:

Friday, Barbara
Tuesday, March 24, 2009 1:55 PM
Read: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Your message

To:

ChanJM@jea.com

Subject:

was read on 3/24/2009 1:55 PM.

From:

Gianazza, N. Bert [GianNB@jea.com]

To:

Sent:

Subject:

Friday, Barbara
Tuesday, March 24, 2009 2:00 PM
Read: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Your message

To:

GianNB@jea.com

Subject:

was read on 3/24/2009 2:00 PM.

From: Sent: Gianazza, N. Bert [GianNB@jea.com] Tuesday, March 24, 2009 2:01 PM

To:

Friday, Barbara

Subject:

RE: JEA - BRANDY BRANCH FACILITY: 0310485-018-AV

My R.O. and I have received the subject permit.

Tx, Bert

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

Sent: Tuesday, March 24, 2009 1:48 PM

To: Chansler, James M. - Chief Operating Officer

Cc: Gianazza, N. Bert; Kirts, Christopher; ROBINSON@coj.net; Halpin, Mike; Forney.Kathleen@epamail.epa.gov;

Oquendo.Ana@epamail.epa.gov; Gibson, Victoria; Attalla, Yousry; Holtom, Jonathan

Subject: JEA - BRANDY BRANCH FACILITY; 0310485-018-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".

<u>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).</u>

Attention: Yousry Attalla

Owner/Company Name: JEA

Facility Name: BRANDY BRANCH FACILITY

Project Number: 0310485-018-AV

Permit Status: FINAL

Permit Activity: PERMIT REVISION

Facility County: DUVAL

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/0310485.018.AV.F pdf.zip

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

Florida has a very broad Public Records Law. Virtually all written communications to or from State and Local Officials and employees are public records available to the public and media upon request. JEA does not differentiate between personal and business e-mails. E-mail sent on the JEA system will be considered public and will only be withheld from disclosure if deemed confidential pursuant to State Law. Under Florida law, e-mail addresses are public records. If you do not want your e-mail address released in response to a public-records request, do not send electronic mail to this entity. Instead, contact JEA by phone or in writing.

\_\_\_\_\_\_

From:

Exchange Administrator

Sent:

Tuesday, March 24, 2009 1:48 PM

To:

Friday, Barbara

Subject: Attachments: Delivery Status Notification (Relay)

ATT130369.txt; JEA - BRANDY BRANCH FACILITY; 0310485-018-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.

ROBINSON@coj.net

From:

Robinson, Richard [ROBINSON@coj.net]

To:

Sent:

Subject:

Friday, Barbara
Tuesday, March 24, 2009 2:07 PM
Read: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Your message

To:

ROBINSON@coj.net

Subject:

was read on 3/24/2009 2:07 PM.

From:

Robinson, Richard [ROBINSON@coj.net]

Sent:

Tuesday, March 24, 2009 2:22 PM

To:

Friday, Barbara

Subject:

RE: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Barbara,

I was able to access the subject permit documents in the e-mail link below.

Thanks,

Richard

Richard L. Robinson, P.E. **Environmental Engineering Manager** Air Quality Branch **Environmental Quality Division Environmental and Compliance Department** City of Jacksonville, Florida 117 West Duval Street, Suite 225 Jacksonville, FL 32202

Phone: (904) 630-4900 Fax: (904) 630-3638 E-Mail: robinson@coj.net

Please note: that under Florida's very broad public records law, e-mail communications to and from City officials may be subject to public disclosure.



Please consider the environment before printing this email.

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

**Sent:** Tuesday, March 24, 2009 1:48 PM

To: chanjm@jea.com

Cc: Gianazza, N. Bert; Kirts, Christopher; Robinson, Richard; Halpin, Mike; Forney.Kathleen@epamail.epa.gov;

Oquendo.Ana@epamail.epa.gov; Gibson, Victoria; Attalla, Yousry; Holtom, Jonathan

Subject: JEA - BRANDY BRANCH FACILITY; 0310485-018-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".

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).

Attention: Yousry Attalla

Owner/Company Name: JEA

Facility Name: BRANDY BRANCH FACILITY

Project Number: 0310485-018-AV

Permit Status: FINAL

Permit Activity: PERMIT REVISION

Facility County: DUVAL

Click on the following link to access the permit project documents:

http://ARM-PERMIT2K.dep.state.fl.us/adh/prod/pdf permit zip files/0310485.018.AV.F pdf.zip

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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:

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

Sent:

Tuesday, March 24, 2009 1:48 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

<<u>Forney.Kathleen@epamail.epa.gov</u>>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK, sent 49C91CD2\_30462\_3800\_1 6A6BC443CC

<<u>Oquendo.Ana@epamail.epa.gov</u>>: delivery via 127.0.0.1[127.0.0.1]:10025: 250 OK, sent 49C91CD2 30462 3800 1 6A6BC443CC

From:

System Administrator

To:

Attalla, Yousry; Kirts, Christopher; Gibson, Victoria

Sent:

Tuesday, March 24, 2009 1:48 PM

Subject:

Delivered: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

## Your message

To:

'chanjm@jea.com'

Cc:

Gianazza, N. Bert; Kirts, Christopher; 'ROBINSON@coj.net'; Halpin, Mike;

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

Attalla, Yousry; Holtom, Jonathan

Subject:

JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Sent: 3/24/2009 1:48 PM

## was delivered to the following recipient(s):

Attalla, Yousry on 3/24/2009 1:48 PM Kirts, Christopher on 3/24/2009 1:48 PM Gibson, Victoria on 3/24/2009 1:48 PM

From:

Attalla, Yousry

To:

Friday, Barbara

Sent:

Tuesday, March 24, 2009 2:27 PM

Subject:

Read: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

## Your message

To:

'chanjm@jea.com'

Cc:

Gianazza, N. Bert; Kirts, Christopher; 'ROBINSON@coj.net'; Halpin, Mike;

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

Attalla, Yousry; Holtom, Jonathan

Subject:

JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Sent: 3/24/2009 1:48 PM

was read on 3/24/2009 2:27 PM.

From:

Kirts, Christopher

To: Sent: Friday, Barbara

Wednesday, March 25, 2009 9:37 AM

Subject:

Read: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

## Your message

To:

'chanjm@jea.com'

Cc:

Gianazza, N. Bert; Kirts, Christopher; 'ROBINSON@coj.net'; Halpin, Mike;

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

Attalla, Yousry; Holtom, Jonathan

Subject:

JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Sent: 3/24/2009 1:48 PM

was read on 3/25/2009 9:37 AM.

From:

Gibson, Victoria

To:

Friday, Barbara

Sent:

Tuesday, March 24, 2009 2:07 PM

Subject:

Read: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

## Your message

To: 'chanim@iea.com'

Cc:

Gianazza, N. Bert; Kirts, Christopher; 'ROBINSON@coj.net'; Halpin, Mike;

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

Attalla, Yousry; Holtom, Jonathan

Subject:

JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Sent: 3/24/2009 1:48 PM

was read on 3/24/2009 2:07 PM.

From:

System Administrator

To: Sent: Halpin, Mike; Holtom, Jonathan Tuesday, March 24, 2009 1:48 PM

Subject:

Delivered: JEA - BRANDY BRANCH FACILITY, 0310485-018-AV

## Your message

To:

'chanjm@jea.com'

Cc:

Gianazza, N. Bert; Kirts, Christopher; 'ROBINSON@coj.net'; Halpin, Mike;

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

Attalla, Yousry; Holtom, Jonathan

Subject:

JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Sent: 3/24/2009 1:48 PM

was delivered to the following recipient(s):

Halpin, Mike on 3/24/2009 1:48 PM Holtom, Jonathan on 3/24/2009 1:48 PM

From:

Halpin, Mike

Sent:

To:

Subject: Attachments:

Tuesday, March 24, 2009 2:02 PM
Friday, Barbara
Delivered: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV
ATT130504.txt

Your message was delivered to the recipient.

From:

Halpin, Mike

To: Sent: Friday, Barbara

Sent:

Tuesday, March 24, 2009 1:53 PM

Subject:

Read: JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

## Your message

To:

'chanjm@jea.com'

Cc:

Gianazza, N. Bert; Kirts, Christopher; 'ROBINSON@coj.net'; Halpin, Mike;

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

Attalla, Yousry; Holtom, Jonathan

Subject:

JEA - BRANDY BRANCH FACILITY; 0310485-018-AV

Sent: 3/24/2009 1:48 PM

was read on 3/24/2009 1:53 PM.

From:

Holtom, Jonathan

To:

Friday, Barbara

Sent:

Tuesday, March 24, 2009 3:11 PM

Subject:

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Gianazza, N. Bert; Kirts, Christopher; 'ROBINSON@coj.net'; Halpin, Mike;

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

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