# Memorandum

# Florida Department of Environmental Protection

TO:

Trina L. Vielhauer, Bureau of Air Regulation

THROUGH:

Jonathan Holtom, Title V Section

FROM:

Cecily N. Tart

DATE:

June 9, 2008

SUBJECT:

Draft/Proposed Air Permit No. 0970043-015-AV

Kissimmee Utility Authority, Cane Island Power Park

Title V Air Operation Permit Revision

# Attached for your review are the following items:

- Written Notice of Intent to Issue Air Permit;
- Public Notice of Intent to Issue Air Permit;
- Statement of Basis; and
- Draft/Proposed Permit

The Draft/Proposed Permit incorporates the Clean Air Interstate Rule (CAIR) Part Form into the Title V air operation permit for Kissimmee Utility Authority, Cane Island Power Park, which is located in Osceola County, Florida. The Statement of Basis provides a summary of the project. The application was received and deemed complete on May 27, 2008. Day 90 is August 26, 2008.

I recommend your approval of the attached Draft/Proposed Permit.

Attachments



# 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

June 25, 2008

Electronic Mail - Received Receipt Requested

Jay Butters, Manager of Power Production Kissimmee Utility Authority 1701 West Carroll Street Kissimmee, Florida 34742-3219

Re:

Draft/Proposed Permit No. 0970043-015-AV

Kissimmee Utility Authority, Cane Island Power Park

Title V Air Operation Permit Revision

Clean Air Interstate Rule Part

## Dear Mr. Butters:

On May 27, 2008, you submitted a Clean Air Interstate Rule (CAIR) Part Form (DEP Form No. 62-210.900(1)(b)) for incorporation into the Title V air operation permit for Cane Island Power Park. This facility is located in Osceola County at 6075 Old Tampa Highway, Intercession City, Florida. Enclosed are the following documents:

- The proposed Draft/Proposed Title V Air Operation Permit Revision includes the CAIR Part which specifies that the owner/operator will operate the facility and each CAIR unit at the facility in accordance with 40 Code of Federal Regulations (CFR) 96 and Rule 62-296.470, Florida Administrative Code (F.A.C.).
- The Statement of Basis, which summarizes the facility, the equipment, the primary rule applicability, and any changes since the last Title V air operation permit revision.
- The Written Notice of Intent to Issue Title V Air Operation Permit Revision provides important information
  regarding: the Permitting Authority's intent to issue an air permit for the proposed project; the requirements for
  publishing a Public Notice of the Permitting Authority's intent to issue an air permit; the procedures for
  submitting comments on the revised Draft/Proposed Permit; the process for filing a petition for an administrative
  hearing; and the availability of mediation.
- The Public Notice of Intent to Issue Title V Air Operation Permit Revision is the actual notice that you must have published in the legal advertisement section of a newspaper of general circulation in the area affected by this project. The Public Notice of Intent to Issue Title V Air Operation Permit Revision must be published as soon as possible and the proof of publication must be provided to the Department within seven days of the date of publication.

If you have any questions, please contact the Project Engineer, Cecily Tart, by telephone at 850/488-1906 or by email at cecily.tart@dep.state.fl.us.

Sincerely,

Trina L. Vielhauer, Chief Bureau of Air Regulation

TLV/jkh/cnt

**Enclosures** 

# WRITTEN NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT REVISION

In the Matter of an Application for Air Permit by:

Kissimmee Utility Authority 1701 West Carroll Street Kissimmee, Florida 34742-3219

Draft/Proposed 0970043-015-AV Facility ID No. 0970043 Cane Island Power Park CAIR Part Form Osceola County, Florida

Responsible official:

Jay Butters, Manager of Power Production

**Facility Location**: Kissimmee Utility Authority operates the Cane Island Power Park, which is located at 6075 Old Tampa Highway in Intercession City, Osceola County, Florida.

**Project**: The applicant has submitted a complete and certified Clean Air Interstate Rule (CAIR) Part Form and has requested its incorporation into the existing Title V air operation permit. Details of the project are provided in the application and the enclosed Statement of Basis.

This facility is an electric power generating plant and consists of:

- Simple-Cycle Combustion Turbine, Unit 1, rated at 40 megawatts (MW),
- Combined-Cycle Combustion Turbine, Unit 2, rated at 120 MW, and
- Combined-Cycle Combustion Turbine, Unit 3, rated at 250 MW with duct burner.

Based on the Title V permit renewal application received June 30, 2004, this facility is a major source of hazardous air pollutants (HAP).

**Permitting Authority**: Applications for Title V air operation permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210, 62-213 and 62-296.470 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and a Title V air operation permit is required to operate the facility. The Bureau of Air Regulation is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical address is: 111 South Magnolia Drive, Suite #4, Tallahassee, Florida. The Permitting Authority's mailing address is: 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 32399-2400. The Permitting Authority's telephone number is 850/488-0114.

**Project File**: A complete project file is available for public inspection during the normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (except legal holidays), at the address indicated above for the Permitting Authority. The complete project file includes the Draft/Proposed Permit, the Statement of Basis, the CAIR Part Form, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may view the Draft/Proposed Permit by visiting the following website: <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> and entering the permit number shown above. Interested persons may contact the Permitting Authority's project review engineer for additional information at the address or phone number listed above.

Notice of Intent to Issue Permit: The Permitting Authority gives notice of its intent to issue an air permit to the applicant for the project described above. The applicant has provided reasonable assurance that operation of the proposed equipment will not adversely impact air quality and that the project will comply with all appropriate provisions of Chapters 62-4, 62-204, 62-210, 62-212, 62-213, 62-214, 62-296 and 62-297, F.A.C. The Permitting Authority will issue a Final Permit in accordance with the conditions of the proposed Draft/Proposed Permit unless a timely petition for an administrative hearing is filed under Sections 120.569 and 120.57, F.S. or unless public comment received in accordance with this notice results in a different decision or a significant change of terms or conditions.

# WRITTEN NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT REVISION

**Public Notice**: Pursuant to Sections 403.815 and 403.087, F.S. and Rules 62-110.106 and 62-210.350(3), F.A.C., you (the applicant) are required to publish at your own expense the enclosed Public Notice of Intent to Issue Air Permit (Public Notice). The Public Notice shall be published one time only as soon as possible in the legal advertisement section of a newspaper of general circulation in the area affected by this project. The newspaper used must meet the requirements of Sections 50.011 and 50.031, F.S. in the county where the activity is to take place. If you are uncertain that a newspaper meets these requirements, please contact the Permitting Authority at above address or phone number. Pursuant to Rule 62-110.106(5) and (9), F.A.C., the applicant shall provide proof of publication to the Permitting Authority at the above address within 7 days of publication. Failure to publish the notice and provide proof of publication may result in the denial of the permit pursuant to Rule 62-110.106(11), F.A.C.

Comments: The Permitting Authority will accept written comments concerning the draft/proposed Title V air operation permit for a period of 30 days from the date of publication of the Public Notice. Written comments must be received by the close of business (5:00 p.m.), on or before the end of this 30-day period by the Permitting Authority at the above address. As part of his or her comments, any person may also request that the Permitting Authority hold a public meeting on this permitting action. If the Permitting Authority determines there is sufficient interest for a public meeting, it will publish notice of the time, date, and location on the official web site for notices at Florida Administrative Weekly (FAW) at <a href="http://faw.dos.state.fl.us/">http://faw.dos.state.fl.us/</a> and in a newspaper of general circulation in the area affected by the permitting action. For additional information, contact the Permitting Authority at the above address or phone number. If written comments or comments received at a public meeting result in a significant change to the Draft/Proposed Permit, the Permitting Authority shall issue a Revised Permit and require, if applicable, another Public Notice. All comments filed will be made available for public inspection.

**Petitions:** A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative hearing in accordance with Sections 120.569 and 120.57, F.S. The petition must contain the information set forth below and must be filed with (received by) the Department's Agency Clerk in the Office of General Counsel of the Department of Environmental Protection, 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000. Petitions filed by the applicant or any of the parties listed below must be filed within 14 days of receipt of this Written Notice of Intent to Issue Air Permit. Petitions filed by any persons other than those entitled to written notice under Section 120.60(3), F.S., must be filed within 14 days of publication of the attached Public Notice or within 14 days of receipt of this Written Notice of Intent to Issue Air Permit, whichever occurs first. Under Section 120.60(3), F.S., however, any person who asked the Permitting Authority for notice of agency action may file a petition within 14 days of receipt of that notice, regardless of the date of publication. A petitioner shall mail a copy of the petition to the applicant at the address indicated above, at the time of filing. The failure of any person to file a petition within the appropriate time period shall constitute a waiver of that person's right to request an administrative determination (hearing) under Sections 120.569 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention (in a proceeding initiated by another party) will be only at the approval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address, and telephone number of the petitioner; the name, address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial interests will be affected by the agency determination; (c) A statement of when and how each petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petition must so state; (e) A concise statement of the ultimate facts alleged, including the specific facts the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed

## WRITTEN NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT REVISION

action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action. A petition that does not dispute the material facts upon which the Permitting Authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Permitting Authority's final action may be different from the position taken by it in this Written Notice of Intent to Issue Air Permit. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

**Mediation**: Mediation is not available in this proceeding.

EPA Review: EPA has agreed to treat the Draft/Proposed Title V air operation permit as a Proposed Title V air operation permit and to perform its 45-day review provided by the law and regulations concurrently with the public comment period. Although EPA's 45-day review period will be performed concurrently with the public comment period, the deadline for submitting a citizen petition to object to the EPA Administrator will be determined as if EPA's 45-day review period is performed after the public comment period has ended. The Final Title V air operation permit will be issued after the conclusion of the 45-day EPA review period so long as no adverse comments are received that results in a different decision or significant change of terms or conditions. The status regarding EPA's 45-day review of this project and the deadline for submitting a citizen petition can be found at the following website address: http://www.epa.gov/region4/air/permits/Florida.htm.

Objections: Finally, pursuant to 42 United States Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within 60 days of the expiration of the Administrator's 45-day review period as established at 42 U.S.C. Section 7661d(b)(1), to object to the issuance of any Title V air operation permit. Any petition shall be based only on objections to the Permit that were raised with reasonable specificity during the 30 day public comment period provided in the Public Notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to raise such objections within the comment period or unless the grounds for such objection arose after the comment period. Filing of a petition with the Administrator of the EPA does not stay the effective date of any permit properly issued pursuant to the provisions of Chapter 62-213, F.A.C. Petitions filed with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7661d(b)(2) and must be filed with the Administrator of the EPA at: U.S. EPA, 401 M Street, S.W., Washington, D.C. 20460. For more information regarding EPA review and objections, visit EPA's Region 4 web site at http://www.epa.gov/region4/air/permits/Florida.htm.

Executed in Tallahassee, Florida.

Bureau of Air Regulation

# **CERTIFICATE OF SERVICE**

The undersigned duly designated deputy agency clerk hereby certifies that this Written Notice of Intent to Issue Air Permit package (including the Public Notice, the Statement of Basis, and the Draft/Proposed Permit) was sent by electronic mail with received receipt requested before the close of business on to the persons listed below.

Mr. Jay Butters, Kissimmee Utility Authority: jbutters@kua.com

Mr. Larry Mattern, Kissimmee Utility Authority: <a href="mailto:lmattern@kua.com">lmattern@kua.com</a>

Ms. Katy Forney, United States Environmental Protection Agency: forney.kathleen@epa.gov

Mr. Alan Zahm, Central District Office: alan.zahm@dep.state.fl.us

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

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.

# PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT REVISION

Florida Department of Environmental Protection
Division of Air Resource Management, Bureau of Air Regulation
Draft/Proposed Air Permit No. 0970043-015-AV
Kissimmee Utility Authority, Cane Island Power Park
Osceola County, Florida

**Applicant**: The applicant for this project is Kissimmee Utility Authority. The applicant's authorized representative and mailing address is: Jay Butters, Manager of Power Production, Kissimmee Utility Authority, Cane Island Power Park, 1701 West Carroll Street, Kissimmee, FL 34742-3219.

**Facility Location**: Kissimmee Utility Authority, operates the existing Cane Island Power Park, which is located in Osceola County at 6075 Old Tampa Highway in Intercession City, Florida.

**Project**: The applicant has submitted a complete and certified Clean Air Interstate Rule (CAIR) Part Form and has requested its incorporation into the existing Title V air operation permit.

This facility is an electric power generating plant and consists of:

- Simple-Cycle Combustion Turbine, Unit 1, rated at 40 megawatts (MW),
- Combined-Cycle Combustion Turbine, Unit 2, rated at 120 MW, and
- Combined-Cycle Combustion Turbine, Unit 3, rated at 250 MW with duct burner.

Based on the Title V permit renewal application received June 30, 2004, this facility is a major source of hazardous air pollutants (HAP).

Permitting Authority: Applications for Title V air operation permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210, 62-213 and 62-296.470 of the Florida Administrative Code (F.A.C.). The proposed project is not exempt from air permitting requirements and a Title V air operation permit is required to operate the facility. The Bureau of Air Regulation is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical address is: 111 South Magnolia Drive, Suite #4, Tallahassee, Florida. The Permitting Authority's mailing address is: 2600 Blair Stone Road, MS #5505, Tallahassee, Florida 32399-2400. The Permitting Authority's telephone number is 850/488-0114.

Project File: A complete project file is available for public inspection during the normal business hours of 8:00 a.m. to 5:00 p.m., Monday through Friday (except legal holidays), at address indicated above for the Permitting Authority. The complete project file includes the Draft/Proposed Permit, the Statement of Basis, the application, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. Interested persons may view the Draft/Proposed Permit by visiting the following website: <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> and entering the permit number shown above. Interested persons may contact the Permitting Authority's project review engineer for additional information at the address or phone number listed above.

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## PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT REVISION

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A petition that disputes the material facts on which the Permitting Authority's action is based must contain the following information: (a) The name and address of each agency affected and each agency's file or identification number, if known; (b) The name, address and telephone number of the petitioner; the name address and telephone number of the petitioner's representative, if any, which shall be the address for service purposes during the course of the proceeding; and an explanation of how the petitioner's substantial rights will be affected by the agency determination; (c) A statement of when and how the petitioner received notice of the agency action or proposed decision; (d) A statement of all disputed issues of material fact. If there are none, the petitioner contends warrant reversal or modification of the agency's proposed action; (f) A statement of the specific rules or statutes the petitioner contends require reversal or modification of the agency's proposed action including an explanation of how the alleged facts relate to the specific rules or statutes; and, (g) A statement of the relief sought by the petitioner, stating precisely the action the petitioner wishes the agency to take with respect to the agency's proposed action. A petition that does not dispute the material facts upon which the Permitting Authority's action is based shall state that no such facts are in dispute and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Permitting Authority's final action may be different from the position taken by it in this Public Notice of Intent to Issue Air Permit. Persons whose substantial interests will be affected by any such final decision of the Permitting Authority on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

**Mediation**: Mediation is not available for this proceeding.

**EPA Review**: EPA has agreed to treat the Draft/Proposed Title V air operation permit as a Proposed Title V air operation permit and to perform its 45-day review provided by the law and regulations concurrently with the public comment period. Although EPA's 45-day review period will be performed concurrently with the public comment period, the deadline for submitting a citizen petition to object to the EPA Administrator will be

# PUBLIC NOTICE OF INTENT TO ISSUE TITLE V AIR OPERATION PERMIT REVISION

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Objections: Finally, pursuant to 42 United States Code (U.S.C.) Section 7661d(b)(2), any person may petition the Administrator of the EPA within 60 days of the expiration of the Administrator's 45-day review period as established at 42 U.S.C. Section 7661d(b)(1), to object to the issuance of any Title V air operation permit. Any petition shall be based only on objections to the Permit that were raised with reasonable specificity during the 30 day public comment period provided in the Public Notice, unless the petitioner demonstrates to the Administrator of the EPA that it was impracticable to raise such objections within the comment period or unless the grounds for such objection arose after the comment period. Filing of a petition with the Administrator of the EPA does not stay the effective date of any permit properly issued pursuant to the provisions of Chapter 62-213, F.A.C. Petitions filed with the Administrator of EPA must meet the requirements of 42 U.S.C. Section 7661d(b)(2) and must be filed with the Administrator of the EPA at: U.S. EPA, 401 M Street, S.W., Washington, D.C. 20460. For more information regarding EPA review and objections, visit EPA's Region 4 web site at <a href="http://www.epa.gov/region4/air/permits/Florida.htm">http://www.epa.gov/region4/air/permits/Florida.htm</a>.

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# STATEMENT OF BASIS

Kissimmee Utility Authority
Cane Island Power Park
Facility ID No. 0970043
Osceola County
Title V Air Operation Permit Revision

Draft/Proposed Permit Project No. 0970043-015-AV

**FACILITY DESCRIPTION** 

This facility consists of three fossil fuel-fired combustion turbine electric generating units, a cooling tower, three distillate oil storage tanks and ancillary equipment.

Emissions Unit 001 is a 40 MW General Electric Model LM-6000PA simple-cycle combustion turbine with an electrical generator set. Emission Unit 002 is a General Electric Model PG7111(EA) combustion turbine with electrical generator set and an unfired heat recovery steam generator (HRSG) with a steam-electric generator. Emissions Unit 002 produces 80 MW during simple-cycle operation and 120 MW during combined-cycle operation. Each combustion turbine fires natural gas as the primary fuel with very low sulfur distillate oil ( $\leq 0.05\%$  sulfur by weight) as a backup fuel. Both units have simple-cycle stacks. Unit 002 also has a separate HRSG stack for combined-cycle operation.

Emissions Unit 003 is a nominal 167 MW stationary gas combustion turbine-electrical generator burning natural gas with very low sulfur fuel oil as backup; a supplemental gas-fired HRSG to raise sufficient steam to achieve 250 MW in combined-cycle operation; an 80-90 MW steam electric generator; a 44 mmBtu/hr heat input duct burner; a selective catalytic reduction unit and ancillary equipment; ammonia storage; a 130-foot stack; and a 100-foot bypass stack for simple-cycle operation.

Support facilities for Unit 003 include a cooling tower, water and wastewater facilities, water storage tanks, storm water detention pond, 230 KV transmission line, and a 1.0 million gallon storage tank for back-up distillate fuel oil. Nitrogen oxides (NO<sub>x</sub>) emissions are controlled by Dry Low NO<sub>x</sub> (DLN) combustors and wet injection under simple-cycle operation. NO<sub>x</sub> emissions are controlled by DLN and wet injection and selective catalytic reduction (SCR) when operating in combined-cycle mode. Inherently clean fuels and good combustion practices are employed to control all pollutants. Because a continuous emissions monitoring system (CEMS) is used to demonstrate compliance for NO<sub>x</sub>, a compliance assurance monitoring (CAM) plan is not required for the SCR system. Site Certification for this Unit 003 was approved on November 22, 1999.

Emissions Unit 004, 007 and 008 are storage tanks for the very low sulfur back-up fuel oil. Emissions Unit 005 is the duct burner for Emission Unit 003 and Emission Unit 006 is the cooling tower.

Based on the Title V Air Permit Revision Application received on October 17, 2001, this facility is a major source of hazardous air pollutants (HAPs).

# PROJECT REVIEW

On May 27, 2008, the applicant submitted a CAIR Part Form in order to incorporate the Clean Air Interstate Rule provisions into Title V Air Operation Permit No. 0970043-013-AV.

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. 0970043-013-AV. 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, Florida Administrative Code (F.A.C.). In accordance with the terms and conditions

Mach

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.

# SECTION V. CAIR PART FORM

## CLEAN AIR INTERSTATE RULE PROVISIONS

# Clean Air Interstate Rule (CAIR).

Operated by: Kissimmee Utility Authority

Plant: Cane Island Power Park

**ORIS Code**: 007238

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

EU No.	EPA Unit ID#	Brief Description
001	001	40 MW Simple Cycle Combustion Turbine
002	002	120 MW Combined Cycle Combustion Turbine
003	003	Combined Cycle Combustion Turbine with Duct burner

1. Clean Air Interstate Rule Application. 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.]

# SECTION V. CAIR PART FORM

# CLEAN AIR INTERSTATE RULE PROVISIONS

Clean A	ir Interstate	Rule (	(CAIR)	<b>Part</b>

ivii.

For more information, see instructions and refer to 40 CFR 96.121, 96.122, 96.221, 96.222, 96.321 and 96.322; and Rule 62-296.470, F.A.C.

	This submission is:	☐ Revised	☐ Renewal	(KIREAU)	OF ARE REPUBLICATION	MOITABLES	
				<u>i</u>		::	
STEP 1	Plant Name:			State:	ORIS or EIA Plant Code:	:::	
Identify the source by plant name and ORIS or EIA plant code	Cane Island Power Park			Florida	007238		

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	e	f
	Unit will hold nitrogen oxides (NO <sub>x</sub> )	Unit will hold sulfur dioxide (SO₂)	Unit will hold NO <sub>X</sub> Ozone Season	New Units	New Units
	allowances in accordance with 40 CFR	allowances in accordance with 40 CFR	allowances in accordance with 40 CFR	Expected Commence Commercial	Expected Monitor Certification
Unit ID#	96.106(c)(1) X	96.206(c)(1) X	96.306(c)(1) X	Operation Date	Deadline
2, MS2A, MS2B	х	X	Х		
3, MS3A, MS3B	X	X	Х		
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DEP Form No. 62-210.900(1)(b) – Form Effective: 3/16/08

## CLEAN AIR INTERSTATE RULE PROVISIONS

STEP 3

Read the standard requirements. Plant Name (from STEP 1) Cane Island Power Park

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

#### CAIR Part Requirements.

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

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

(1) The owners and operators, and the CAIR designated representative, of each CAIR NO<sub>x</sub> source and each CAIR NO<sub>x</sub> unit at the source shall comply with the monitoring, reporting, and recordkeeping requirements of 40 CFR Part 96, Subpart HH, and Rule 62-296.470, F.A.C. (2) The emissions measurements recorded and reported in accordance with 40 CFR Part 98. 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.
- determined in accordance with 40 CFR Part 96, Subpart HH.

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

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

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

  (5) A CAIR NO<sub>X</sub> allowance is a limited authorization to emit one ton of NO<sub>X</sub> in accordance with the CAIR NO<sub>X</sub> Annual Trading Program. No provision of the CAIR NO<sub>X</sub> Annual Trading Program, the CAIR Part, or an exemption under 40 CFR 96.105 and no provision of law shall be construed to limit the authority of the state or the United States to terminate or limit such authorization.

  (6) A CAIR NO<sub>X</sub> allowance does not constitute a property right.

- (6) A CAIR NO<sub>X</sub> allowance does not constitute a property right.

  (7) Upon recordation by the Administrator under 40 CFR Part 96, Subpart EE, FF, or GG, every allocation, transfer, or deduction of a CAIR NO<sub>X</sub> allowance to or from a CAIR NO<sub>X</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 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 96.154(d)(1) and pay any fine, penalty, or assessment or comply with any other remedy imposed, for the same violations, under the Clean Air Act or applicable state law; and
- (2) Each ton of such excess emissions and each day of such control period shall constitute a separate violation of 40 CFR Part 96, Subpart AA, the Clean Air Act, and applicable state law.

#### Recordkeeping and Reporting Requirements.

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

  (i) The certificate of representation under 40 CFR 96.113 for the CAIR designated representative for the source and each CAIR NO<sub>X</sub> unit at 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 occurrents that demonstrate the truit of the statements in the certificate of representation, provided that the cartificate of documents shall be retained on site at the source beyond such 5-year period until such documents are superseded because of the submission of a new certificate of representation under 40 CFR 96.113 changing the CAIR designated representative.

  (ii) All emissions monitoring information, in accordance with 40 CFR Part 96, Subpart HH, of this part, provided that to the extent that 40 CFR Part 96, Subpart HH, provides for a 3-year period for 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> Annual
- (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 96, Subpart HH.

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## CLEAN AIR INTERSTATE RULE PROVISIONS

Plant Name (from STEP 1)

Cane Island Power Park

#### 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) Cash CAIR NOX source and each CAIR NOX finit shall meet the requirements of the CAIR NOX Annual Training Program. (2) Any provision of the CAIR NOX annual Training Program that applies to a CAIR NOX source or the CAIR designated representative of a CAIR NOX source shall also apply to the owners and operators of such source and of the CAIR NOX units at the source.

  (3) Any provision of the CAIR NOX Annual Trading Program that applies to a CAIR NOX 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<sub>X</sub> Annual Trading Program, a CAIR Part, or an exemption under 40 CFR 95.105 shall be construed as exempting or excluding the owners and operators, and the CAIR designated representative, of a CAIR NO<sub>X</sub> source or CAIR NO<sub>X</sub> unit from compliance with any other provision of the applicable, approved State Implementation Plan, a federally enforceable permit, or the Clean Air Act.

#### CAIR SO2 TRADING PROGRAM

#### CAIR Part Requirements.

- The CAIR designated representative of each CAIR SO<sub>2</sub> source and each CAIR SO<sub>2</sub> unit at the source shall:
   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 82-213.420, F.A.C.; and
   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 SO2 source and each SO2 CAIR unit at the source shall comply with the monitoring, reporting, and recordkeeping requirements of 40 CFR Part 95, Subpart HHH, and Rule 62-296, 470, F.A.C. (2) The emissions measurements recorded and reported in accordance with 40 CFR Part 96, Subpart HHH, shall be used to determine
- compliance by each CAIR 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 the source shall hold, in the source's compliance account, a tonnage equivalent in CAIR SO<sub>2</sub> allowances available for compliance deductions for the control period, as determined in accordance with 40 CFR 98.254(a) and (b), not less than the tons of total sulfur dioxide emissions for the
- control period from all CAIR SO<sub>2</sub> units at the source, as determined in accordance with 40 CFR Part 96, Subpart HHH.

  (2) A CAIR SO<sub>2</sub> unit shall be subject to the requirements under paragraph (1) of the Sulfur Dioxide Emission Requirements starting on the later of January 1, 2010 or the deadline for meeting the unit's monitor certification requirements under 40 CFR 96.270(b)(1) or (2) and for each control
- (3) A CAIR SO<sub>2</sub> allowance shall not be deducted, for compliance with the requirements under paragraph (1) of the SO<sub>2</sub> Emission Requirements, for a control period in a calendar year before the year for which the CAIR SO<sub>2</sub> allowance was allocated.
   (4) CAIR SO<sub>2</sub> allowances shall be held in, deducted from, or transferred into or among CAIR SO<sub>2</sub> Allowance Tracking System accounts in
- accordance with 40 CFR Part 96, Subparts FFF and GGG.
- (5) A CAIR SO<sub>2</sub> allowance is a limited authorization to emit sulfur dioxide in accordance with the CAIR SO<sub>2</sub> Trading Program. No provision of the CAIR SO<sub>2</sub> Trading Program, the CAIR Part, or an exemption under 40 CFR 96.205 and no provision of law shall be construed to limit the authority of the state or the United States to terminate or limit such authorization.
- (6) A CAIR SO₂ 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 SO₂ 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.

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#### CLEAN AIR INTERSTATE RULE PROVISIONS

Plant Name (from STEP 1)

Cane Island Power Park

#### 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 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
- (i) The Certificate of representation under 40 CPR 96.213 for the CAIR designated representation; provided that the certificate and documents that demonstrate the ruth 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 CPR 96.213 changing the CAIR designated representative.

  (ii) All emissions monitoring information, in accordance with 40 CPR Part 96, Subpart HHH, of this part, provided that to the extent that 40 CPR Part 96, Subpart HHH, provides for a 3-year period for recordkeeping, the 3-year period shall apply.

  (iii) Copies of all reports, compliance certifications, and other submissions and all records made or required under the CAIR SO<sub>2</sub> Trading

- (iv) Copies of all documents used to complete a CAIR Part form and any other submission under the CAIR SO<sub>2</sub> Trading Program or to demonstrate compilance 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.

#### 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 with any other provision of the applicable, approved State Implementation Plan, a federally enforceable permit, or the Clean Air Act.

#### CAIR NO, OZONE SEASON TRADING PROGRAM

#### CAIR Part Requirements.

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

  (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 permit, 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 Season 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.

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

- (1) As of the allowance transfer deadline for a control period, the owners and operators of each CAIR NOx Ozone Season source and each CAIR (1) As or the allowance trainise deadline for a control period, the owners and operators of earth NO<sub>2</sub> Ozone Season allowances available for NO<sub>3</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>2</sub> emissions for the control period from all CAIR NO<sub>3</sub> Ozone Season units at the source, as determined in accordance with OFR Part 96, Subpart HHHH.

  (2) A CAIR NO<sub>3</sub> Ozone Season units at the source, as determined in accordance with OFR Part 96, Subpart HHHH.

  (2) A CAIR NO<sub>3</sub> Ozone Season units at the source, as determined in accordance with OFR Part 96, Subpart HHHH.

  (3) A CAIR NO<sub>3</sub> Ozone Season units at the source, as determined in accordance with the OFR 96.370(b)(1),(2), or (3) and the original period of the NO<sub>3</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
- eason Emission Requirements, for a control period in a calendar year before the year for which the CAIR NO<sub>X</sub> Ozone Season altowance 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 Tracking System accounts in accordance with 40 CFR Part 98, Subparts FFFF and GGGG.
- (6) 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. 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.
- (7) Upon recordation by the Administrator under 40 CFR Part 96, Subpart EEEE, FFFF or GGGG, every allocation, transfer, or deduction of a

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of the Republic State

## SECTION V. CAIR PART FORM

# **CLEAN AIR INTERSTATE RULE PROVISIONS**

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>v</sub> Ozone Season unit

Plant Name (from STEP 1) Cane Island Power Park

#### 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 96.354(d)(1) and pay any fine, penalty, or assessment or comply with any other remedy imposed, for the same violations, under the Clean Air Act or applicable state law, and

(2) Each ton of such excess emissions and each day of such control period shall constitute a separate violation of 40 CFR Part 96, Subpart AAAA, the Clean Air Act, and applicable state law.

#### Recordkeeping and Reporting Requirements.

(1) Unless otherwise provided, the owners and operators of the CAIR NO<sub>x</sub> Ozone Season source and each CAIR NO<sub>x</sub> Ozone Season unit at the

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

(i) The certificate of representation under 40 CFR 96.313 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 certificate and documents shall be retained on site at the source beyond such 5-year period until such documents are superseded because of the submission of a new certificate of representation under 40 CFR 96.113 changing the CAIR designated representative.

(ii) All emissions monitoring information, in accordance with 40 CFR Pat 96, Subpart HHHH, of this part, provided that to the extent that 40 CFR Pat 96, Subpart HHHH, 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> 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 unit at the source shall

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

#### Liability.

(1) Each CAIR NOv Ozone Season source and each CAIR NOv Ozone Season unit shall meet the requirements of the CAIR NOv 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> Ozon 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 until from compilance 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.

Title Manager of Power Production		
lity Authority		
E-mail Address jbutters@kua.com		
Date 5/27/38		

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To:

jbutters@kua.com; Imattern@kua.com; Forney.Kathleen@epamail.epa.gov; Zahm, Alan

Cc:

Tart, Cecily

Subject:

DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

Attachments: CAIRCanelslandWrittenNotice.pdf; CAIRCane Island Public Notice.pdf; CAIRCane

IslandAVRevisedPart.pdf; CAIRCane IslandStatementofBasis.pdf

#### Dear Sir/Madam:

Please send a "reply" message verifying receipt of the attached document(s); this may be done by selecting "Reply" on the menu bar of your e-mail software and then selecting "Send". We must receive verification of receipt and your reply will preclude subsequent e-mail transmissions to verify receipt of the document(s).

The document(s) may require immediate action within a specified time frame. Please open and review the document(s) as soon as possible.

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

The Bureau of Air Regulation is issuing electronic documents for permits, notices and other correspondence in lieu of hard copies through the United States Postal System, to provide greater service to the applicant and the engineering community. Please advise this office of any changes to your e-mail address or that of the Engineerof-Record.

Thank you,

DEP, Bureau of Air Regulation

From:

System Administrator

To:

Tart, Cecily; Zahm, Alan

Sent:

Wednesday, June 25, 2008 3:28 PM

Subject:

Delivered: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee

Utility Authority - Cane Island Power Park

## Your message

To:

'jbutters@kua.com'; 'lmattern@kua.com'; 'Forney.Kathleen@epamail.epa.gov'; Zahm, Alan

Cc:

Subject:

Tart, Cecily
DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility Authority - Cane Island Power Park

Sent:

6/25/2008 3:27 PM

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

Tart, Cecily on 6/25/2008 3:28 PM Zahm, Alan on 6/25/2008 3:28 PM

From:

Exchange Administrator

Sent:

Wednesday, June 25, 2008 3:28 PM

To:

Friday, Barbara

Subject:

Delivery Status Notification (Relay)

Attachments:

ATT134839.txt; DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV-

Kissimmee Utility Authority - Cane Island Power Park





ATT134839.bxt DRAFT/PROPOSED

(359 B) Title V Permit ...

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.

jbutters@kua.com lmattern@kua.com

From:

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

Sent:

Wednesday, June 25, 2008 3:28 PM

To:

Friday, Barbara

Subject:

Successful Mail Delivery Report

Attachments:

Delivery report; Message Headers





Delivery report.txt (501 B)

Message Headers.txt (2 KB)

This is the mail system at host mseive02.rtp.epa.gov.

Your message was successfully delivered to the destination(s) listed below. If the message was delivered to mailbox you will receive no further notifications. Otherwise you may still receive notifications of mail delivery errors from other systems.

The mail system

From: Sent:

Forney.Kathleen@epamail.epa.gov Sunday, June 29, 2008 2:27 PM

To:

Friday, Barbara

Subject:

Re: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

#### thanks

Katy R. Forney Air Permits Section EPA - Region 4 61 Forsyth St., SW Atlanta, GA 30303

Phone: 404-562-9130 Fax: 404-562-9019

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

> 06/25/2008 03:27 PM

<jbutters@kua.com>, <lmattern@kua.com>, Kathleen Forney/R4/USEPA/US@EPA, "Zahm, Alan" <Alan.Zahm@dep.state.fl.us>

То

"Tart, Cecily" <Cecily.Tart@dep.state.fl.us> Subject . DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV -Kissimmee Utility Authority -

Cane Island Power Park

## Dear Sir/Madam:

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From:

Jay Butters [JBUTTERS@kua.com]

To:

Sent:

Subject:

Friday, Barbara
Wednesday, June 25, 2008 3:46 PM
Read: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

Your message

To:

JBUTTERS@kua.com

Subject:

was read on 6/25/2008 3:46 PM.

From:

Tart, Cecily

To:

Friday, Barbara

Sent:

Wednesday, June 25, 2008 4:53 PM

Subject:

Read: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

## Your message

To:

'jbutters@kua.com'; 'Imattern@kua.com'; 'Forney.Kathleen@epamail.epa.gov'; Zahm, Alan

Cc:

Subject:

Tart, Cecily
DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility Authority - Cane Island Power Park

Sent:

6/25/2008 3:27 PM

was read on 6/25/2008 4:53 PM.

From:

To: Sent:

Subject:

Larry Mattern [LMATTERN@kua.com] undisclosed-recipients
Wednesday, June 25, 2008 5:07 PM
Read: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

Your message

To:

LMATTERN@kua.com

Subject:

was read on 6/25/2008 5:07 PM.

From: Sent: Larry Mattern [LMATTERN@kua.com] Wednesday, June 25, 2008 5:07 PM

To:

Friday, Barbara

Subject:

RE: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

received

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

Sent: Wednesday, June 25, 2008 3:27 PM

To: Jay Butters; Larry Mattern; Forney.Kathleen@epamail.epa.gov; Zahm, Alan

Cc: Tart, Cecily

Subject: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

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Thank you,

DEP, Bureau of Air Regulation

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 <a href="http://survey.dep.state.fl.us/?refemail=Barbara.Friday@dep.state.fl.us/">http://survey.dep.state.fl.us/?refemail=Barbara.Friday@dep.state.fl.us/</a>. Thank you in advance for completing the survey.

From:

Jay Butters [JBUTTERS@kua.com]

Sent:

Thursday, June 26, 2008 7:54 AM

To:

Friday, Barbara, Larry Mattern, Forney.Kathleen@epamail.epa.gov, Zahm, Alan

Cc:

Tart, Cecily

Subject:

RE: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

Received.

Jay Butters

Manager of Power Production

Kissimmee Utility Authority

1701 West Carroll Street

Kissimmee, FL 34742

Office (407) 933-9853

Cell (407) 973-0739

Fax (407) 846-6485

jbutters@kua.com

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

Sent: Wednesday, June 25, 2008 3:27 PM

To: Jay Butters; Larry Mattern; Forney.Kathleen@epamail.epa.gov; Zahm, Alan

Cc: Tart, Cecily

Subject: DRAFT/PROPOSED Title V Permit Revision No.: 0970043-015-AV - Kissimmee Utility

Authority - Cane Island Power Park

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Thank you,