

Operating Agent for Orlando Cogen Limited, L.P. 8275 Exchange Drive Orlando, FL 32809 (407) 851-1350 (office) (407) 851-1686 (fax)

April 6, 2005

Bureau of Air Regulation Florida Department of Environmental Protection 2600 Blair Stone Rd., MS #5505 Tallahassee, FL 32399-2400 850/488-0114 RECCIVED

APR 07 2005

BUREAU OF AIR REGULATION

RE: Orlando CoGen Limited, L.P.

Permit No.: 0950203-003-AC **Facility ID No.:** 0950203

Project Engineer: Mr. Jeff Koerner **Re – Notification of Public Notice**

To Whom It May Concern:

On February 24, 2005, Orlando Cogen Limited, L.P. submitted an application requesting authorization to upgrade the existing gas turbine and add a fogging system. The gas turbine is installed at the existing Orlando Cogen Plant, which is located in Orange County at 8275 Exchange Drive, Orlando, Florida. Enclosed is the Proof of Publication of the Public Notice for Permit No. 0950203-003-AC. The required Public Notice was posted in the Orlando Sentinel on March 30, 2005. It is my understanding that the 14 day public comment period will end on April 12, 2005.

If you have any questions regarding this project or need additional information, please contact me at 407-851-1350 or David Kellermeyer of Northern Star Generation Services Company LLC at 713-580-6368.

Sincerely.

Todd Shirley

Plant Manager, Orlando CoGen

Attachment

cc: David Kellermeyer, Northern Star Generation Services Company LLC

Scott Wesson, PBS&J

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Published Daily

State of Florida COUNTY OF ORANGE

Before the undersigned authority	y personally appeared DURIS J. HORTON
	, who on oath says
that he/she is the Legal Advertisinewspaper published at	, who on oath says ing Representative of Orlando Sentinel, a daily in
1 25%, 9	County, Florida;
that the attached copy of advertiser	County, Florida;
in the matter of	
in the <u>S. G. G.</u>	Court,
was published in said newspaper in	n the issue; of <u>1>7→707√0</u>
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Affiant further says that the sain	d Orlando Sentinel is a newspaper published at
	County, Florida,
and that the said newspaper ha	s heretofore been continuously published in
said	County, Florida,
each Week Day and has been er	County, Florida, ntered as second-class mail matter at the post
office in	in said
	County, Florida,
for a period of one year next pr	receding the first publication of the attached
copy of advertisement; and affig	ant further says that he/she has neither paid
nor promised any person, fi	irm or corporation any discount, rebate,
commission or retund for the	purpose of securing this advertisement for
publication in the said newspap	ier. The Starts
	_ NEWS F. HOLLON
The foregoing instrument was a	cknowledged before me this 31st day of
MARCH 20 85	, by DORIS J - HORTON,
, 20 03	, by,
who is personally known to me	and who did take an oath.
	Julie Himmans
(SEAL)	Bayarly C. SIMMONS
	Comm# DD0387737
	Expires 3/10/2009
	Bonded thru (800)432-4254
	Florida Notary Asan., inc

PUBLIC NOTICE OF INTENT TO ISSUE AIR PERMIT

Florida Department of En-vironmental Protection Draft Air Permit No. 0950203-003-AC Northern Star Generation Services - Orlando Cogen Plant Orange County, Florida

Applicant The applicant for this project is the Northern Star Generation Services Orlando Cogen Limited, L.P. The applicant's authorized representative and mailing address is: Mr. Todd Shirley, Plant Manager; Northern Star Generation Services - Orlando Cogen Plant; 8275 Exchange Drive; Orlando, FL 32809.

Facility Location: Northern Stor Generation Services oper-ates the Orlando Cogen Plant, which is located in Orange County at 8275 Ex-change Drive, Orlando, Fiorida.

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Praject: The plant currently consists of a nominal 129 MW (total) combined cycle gas turbine and ancitlary equipment. The plant proposes to upgrade the existing gas turbine from an Alstom Model GT 11NM and to install an evaporative-cooling fogging system. The purpose of the NM upgrade project is to improve the thermal efficiency of the lunit. The fogging system will be used on warm days to cool the inlet compressor air for increased power production. Both the NM upgrade and the fogging system are expected to reduce dependence on the existing duct burner system that fires natural gas.

The 129 MW combined cycle

fires natural gas.

The 129 MW combined cycle gas turbine is considered an electric utility steam generating unit. As such, the applicant predicts that emissions will not significantly increase after completion of the project based on future representative actual emissions. Therefore, the project is not submit to preconstruction review for the Prevention of Significant Deterioration (PSD). The Department agrees and intends to issue a draft permit authorizing the project with the requirements to test and report CO and NOx emissions for a 5-year period following completion of the project. Details of the project. Details of the project manual provided in the application and the enclosed "Technical Evaluation and Preliminary Determination".

Permitting Authority: Applications for air construction permits are subject to review in accordance with the provisions of Chapter 403, Florida Statutes (F.S.) and Chapters 62-4, 62-210, and 62-212 of the Florida Administrative Code (F.A.C.) The praposed project is not exempt from oir permitting requirements and an air permit is reculred to perform the proposed work. The Bureau of Air Regulation is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's malling address is: 111 South Magnolia Drive, Suite 44, Tallahassee, Florida. The Permitting Authority's malling address is: 2600 Blair Stone ROad, MS 45305. Tallahassee, Florida 2339-2400. The Permitting Authority's telephone number is 850488-0114.

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. Manday through Friday (except legal holidays), al address indicated above for the Permitting Authority. The complete project file includes the Draft Permit, the Technical Evaluation and Preliminary Determination, the application, and the Information submitted by the applicant, exclusive of confi

dential records under Section 403.111, F.S. Inter-ested persons may contact the Permitting Authority's project review engineer for additional information at the address or phone number listed above. A copy of the complete project file is also available at the Air Resources Section of the Department's Central District Office at 3319 Maguire Boulevard, Suite 232, Orlando, Florida 32803-3767. The telephone number is 407/894-7555.

Notice of fatest to Issue Air Permit The Permitting Authority gives notice of its Intent to issue an permit to the applicant for the project described above. The applicant has provided reasonable assurance that operation of proposed equipment will not adversely impoct air quality and that the project will comply with all appropriate yill comply with all appropriate provisions of Chapters 62 -4, 62-20, 62-212, 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 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.

terms or conditions.

Commetts: The Permitting Authority will accept written comments concerning the proposed Draft Permit for a period of fourteen (14) days from the date of publication of this Public Notice. Written comments must be provided to the Permitting Authority at the above address. Any written comments filed will be made available for public inspection. If written comments received result in a significant change to the Draft Permit, the Permitting Authority shall revise the Draft Permit and require, if applicable, another Public Notice.

Notice.

Petitions: A persons whose substantial interests are offected 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 filled with (received by) the Department's Agency Clerk in the Office of General Counset of the Department of Environmental Protection at 3900 Commonwealth Boulevard, Mail Station #35, Tailahassee, Florida 32399-3000. Petitions filed by any

persons other than those entitled to written notice under Section 120.60(3), F.S. must be filed within four-teen (14) days of publication of this Public Notice or receipt of a written notice, 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 fourteen (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 fall-ure 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 120.54 and 120.57, F.S., or to intervene in this proceeding and participate as a party to it. Any subsequent intervention will be only at the opproval of the presiding officer upon the filing of a motion in compliance with Rule 28-106.205, F.A.C.

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 rights will be affected by the agency deter-

substantial rishts will be affected by the agency deternation; (d) A statement of all disputed issues of material fact. If there are none, the petition must so state; (e) A concles statement of the Utilimate 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 action; and, (g) A statement of the relief sought by the petitioner, stating precisely the action of the agency's proposed action; 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 oction is bosed shall state that no such facts are in disputed and otherwise shall contain the same information as set forth above, as required by Rule 28-106.301, F.A.C.

28-106.301, F.A.C.

Because the administrative hearing process is designed to formulate final agency action, the filing of a perition means that the Permitting Authority's final action 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.
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