

Orlando Utilities Commission
500 South Orange Avenue
P.O. Box 3193
Orlando, Florida 32802
Phone: 407.423.9100
Administrative Fax: 407.236.9616
Purchasing Fax: 407.384.4141
Website: www.ouc.com

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BUREAU OF AIR REGULATION

Via DHL

September 17, 2007

Mr. Al Linero, P. E., Administrator
Resource Review Section
Division of Air Resources Management
Florida Department of
Environmental Protection
MS#5505
2600 Blair Stone Road
Tallahassee, FL 32399-2400

Re: Stanton Energy Center – Units 1 and 2
Forced Oxidation Project – Orange County
File No. 0950137-014-AC

Dear Mr. Linero:

Confirming our e-mail communication, enclosed please find the Public Notice of Intent to Issue Air Construction Permit published in the Orlando Sentinel on Friday, September 14, 2007.

Should you require further information, please contact me at 407/423-9100, Ext. 3435.

Sincerely,

Louis Brown,
Sr. Environmental Engineer

LB:rc
Enclosures

cc: L. Guise

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PUBLIC NOTICE OF INTENT TO ISSUE AIR CONSTRUCTION PERMIT

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DEP File No. 0550137-014-AC

OUC Curtis H. Stanton Energy Center Units 1 and 2
Forced Oxidation Project
Orange County

The Department of Environmental Protection (Department) gives notice of its intent to issue an Air Construction Permit to Orlando Utilities Commission (OUC). The permit authorizes the installation of forced oxidation equipment on the wet flue gas desulfurization (WFGD) scrubbers for Units 1 and 2 of the Curtis H. Stanton Energy Center located in Orange County. A best available control technology (BACT) determination was not required. The applicant's OUC name and address is: OUC, Post Office Box 3193, Orlando, Florida 32802. The OUC Stanton Units 1 and 2 each consist of a coal fired boiler/steam generator and steam turbine with a 468 megawatt nominal capacity rating. Each unit is equipped with an electrostatic precipitator for control of particulate matter and a WFGD scrubber for sulfur dioxide control. Unit 2 is also equipped with nitrogen oxides (NOX) control equipment consisting of low NOX burners and a selective catalytic reduction system.

The forced oxidation equipment will be used to improve scrubber reliability and reduce maintenance by controlling the tendency of scale formation within the scrubber internal components. The forced oxidation equipment includes: centrifugal air blowers, air piping and valves, reaction tank air spargers, saturation water piping, foundation and blower building electrical components and controls. No emissions increases are expected due to the project.

The Department has reasonable assurance that the project will not result in significant net emission increases from the unit that would otherwise require a review under the Rules for the Prevention of Significant Deterioration (PSD) of Section 62.112, 40 C.F.R. Part 62. The Department will issue the final air construction permit unless a response received in accordance with the following procedures results in a different decision or a significant change of terms or conditions.

The Department will accept written comments concerning the proposed permit issuance on or before a period of 14 days from the date of publication of this Public Notice of Intent to Issue Air Construction Permit. Written

Comments should be provided to the Department's Bureau of Air Regulation at 2400 Blair Stone Road, Mail Station #5505, Tallahassee, Florida 32399-2400. Any written comments filed shall be made available for public inspection. If result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

The Department will issue the permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to sections 120.569 and 120.57, F.S., before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below. Mediation is not available in this proceeding. A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to written notice under section 120.60(3) of the Florida Statutes must be filed within 14 days of publication of the public notice or within 14 days of receipt of this notice of intent, whichever occurs first. Under section 120.60(3), however, any person who is asked by the Department for notice of agency action may file a petition within fourteen 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 of the Florida Administrative Code.

A petition that disputes the material facts on which the Department'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 how and when petitioner received notice of the agency decision; (d) A statement of all disputed issues of material fact, if there are none, the petition must so indicate; (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 action, including an explanation of how the alleged facts relate to the specified 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 Department'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. Because the administrative hearing process is designed to formulate final agency action, the filing of a petition means that the Department's final action may be different from the position taken by it in this notice. Persons whose substantial interests will be affected by any such final decision of the Department on the application have the right to petition to become a party to the proceeding, in accordance with the requirements set forth above.

A complete project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays at:

Department of Environmental Protection
Bureau of Air Regulation
111 S. Magnolia Drive, Suite 400
Tallahassee, Florida 32301
Telephone: 850/488-0114
Fax: 850/921-9533

Department of Environmental Protection
Central District Office
3319 Maguire Boulevard, Suite 222
Orlando, Florida 32803-3767
Telephone: 407/894-7555
Fax: 407/897-5963

The complete project file includes the technical evaluation and the Draft Permit and the information submitted by the responsible official, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact the Program Administrator, South Permitting Section, at 111 South Magnolia Drive, Suite 400, Tallahassee, Florida 32301, or call 850/488-0114, for additional information. The draft permit and technical evaluation can be accessed at www.dep.state.fl.us/air/permitting/construction/ouc-stanton_forcedox.htm
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PUBLIC NOTICE OF INTENT TO ISSUE AIR CONSTRUCTION PERMIT

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

DEP File No. 0660137-04-AC

OUC Curtis H. Stanton Energy Center Units 1 and 2
Forced Oxidation Project
Orange County

The Department of Environmental Protection (Department) gives notice of its intent to issue an Air Construction Permit to Orlando Utilities Commission (OUC). The permit authorizes the installation of forced oxidation equipment on the wet flue gas desulfurization (WFGD) scrubbers for Units 1 and 2 at the Curtis H. Stanton Energy Center located in Orange County. A best available control technology (BACT) determination was not required. The applicant's name and address are OUC, Post Office Box 3193, Orlando, Florida 32802.

OUC Stanton Units 1 and 2 each consist of a coal fired boiler/steam generator and steam turbine with a 468 megawatts nominal capacity rating. Each unit is equipped with an electrostatic precipitator for control of particulate matter and a WFGD scrubber for sulfur dioxide control. Unit 2 is also equipped with nitrogen oxides (NOX) control equipment consisting of low-NOX burners and a selective catalytic reduction system.

The forced oxidation equipment will be used to improve scrubber reliability and reduce maintenance by controlling the tendency of scale formation within scrubber internal components. The forced oxidation equipment includes centrifugal air blowers, air piping and valves, reaction tank air spargers, saturation water piping, foundations, a blower building, electrical components, and controls. No emissions increases are expected due to the project.

The Department has reasonable assurance that the project will not result in significant net emission increases from the unit that would otherwise require a review under the Rules for the Prevention of Significant Deterioration (PSD) at Section 62.212.400, F.A.C.

The Department will issue the final air construction permit unless a response received in accordance with the following procedures results in a different decision or significant change of terms or conditions.

The Department will accept written comments concerning the proposed permit issuance application for a period of 14 days from the date of publication of this Public Notice of Intent to Issue Air Construction Permit. Written

ten comments should be provided to the Department's Bureau of Air Regulation at 2600 Blair Stone Road, Mail Station #5505, Tallahassee, Florida 32399-2400. Any written comments filed shall be made available for public inspection. If written comments received result in a significant change in the proposed agency action, the Department shall revise the proposed permit and require, if applicable, another Public Notice.

The Department will issue the permit with the attached conditions unless a timely petition for an administrative hearing is filed pursuant to sections 120.569 and 120.57, F.S., before the deadline for filing a petition. The procedures for petitioning for a hearing are set forth below. Mediation is not available in this proceeding.

A person whose substantial interests are affected by the proposed permitting decision may petition for an administrative proceeding (hearing) under sections 120.569 and 120.57 of the Florida Statutes. The petition must contain the information set forth below and must be filed (received) in the Office of General Counsel of the Department at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000. Petitions filed by the permit applicant or any of the parties listed below must be filed within 14 days of receipt of this notice of intent. Petitions filed by any persons other than those entitled to write notice under section 120.60(3) of the Florida Statutes must be filed within 14 days of receipt of this notice of intent, whichever occurs first. Under section 120.60(3), however, any person who asked the Department for notice of agency action may file a petition within fourteen 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 of the Florida Administrative Code.

A petition that disputes the material facts on which the Department'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 how and when petitioner received notice of the agency decision; (d) A statement of all disputed issues of material fact, if there are none, the petition must so indicate; (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 action, including an explanation of how the alleged facts relate to the specified rules or statutes; and (g) A statement of the relief sought by the petitioner, stating precisely the action petitioner wishes the agency to take with respect to the agency's proposed action.

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A complete project file is available for public inspection during normal business hours, 8:00 a.m. to 5:00 p.m., Monday through Friday, except legal holidays, at:

Department of Environmental Protection
Bureau of Air Regulation
111 S. Magnolia Drive
Suite 4
Tallahassee, Florida 32301
Telephone: 850/488-0114
Fax: 850/487-9533

Department of Environmental Protection
Central District Office
3319 Magnolia Boulevard
Suite 232
Orlando, Florida 32803-3767
Telephone: 407/894-7555
Fax: 407/897-5963

The complete project file includes the technical evaluation and the Draft Permit, and the information submitted by the responsible official, exclusive of confidential records under Section 403.111, F.S. Interested persons may contact the Program Administrator, South Permitting Section at 111 South Magnolia Drive, Suite 4, Tallahassee, Florida 32301, or call 850/488-0114, for additional information. The draft permit and technical evaluation can be accessed at www.dep.state.fl.us/air/permitting/construction/ouc-stanton_forcedox.htm

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