



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

NORTHEAST DISTRICT
8800 BAYMEADOWS WAY WEST, SUITE 100
JACKSONVILLE, FLORIDA 32256

RICK SCOTT
GOVERNOR

HERSCHEL T. VINYARD JR.
SECRETARY

Sent by Electronic Mail – Received Receipt Requested

Mr. Timothy P. Eberle, Sr., VP Operations
Renessenz LLC
601 Crestwood Street
Jacksonville, FL 32208

Re: Exemption from the Requirement to Obtain an Air Construction Permit
Renessenz LLC
Duval County, FL
One Thousand Gallon Pilot Plant Reactor

Dear Mr. Eberle:

On June 7 and 13, 2013 Mr. Brian Zielinski, CHMM, Senior Environmental Engineer of Renessenz LLC, submitted information outlining a request to construct a new One Thousand Gallon Pilot Plant Reactor at the Jacksonville Facility site.

Determination: Pursuant to Rule 62-4.040(1)(b) of the Florida Administrative Code (F.A.C.) the Department of Environmental Protection, Northeast District determines that the activity will not emit air pollutants "... in sufficient quantity, with respect to its character, quality, or content, and the circumstances surrounding its location, use and operation, as to contribute significantly to the pollution problems within the State, so that the requirement to obtain an air construction permit is not reasonably justified." 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 Rule 62-4.040(1), F.A.C.-Exemptions. Therefore, the project is exempt from the requirement to obtain an air construction permit, subject to the attached conditions of exemption. This determination may be revoked if the proposed activity is substantially modified or the basis for the exemption is determined to be materially incorrect. A copy of this letter shall be maintained at the site of the proposed activity. This permitting decision is made pursuant to Chapter 403, Florida Statutes.

Permitting Authority: Applications for air 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, F.A.C. The Department of Environmental Protection, Northeast District Office, Waste and Air Resource Management Program is the Permitting Authority responsible for making a permit determination for this project. The Permitting Authority's physical and mailing address is: 8800 Baymeadows Way West, Suite 100, Jacksonville, FL 32256. The Permitting Authority's telephone number is 904-256-1700.

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 must be filed within 21 days of receipt of this exemption from air permitting requirements. A petitioner shall mail a copy of the petition to the applicant at

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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 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 permitting action. 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.

Judicial Review: Any party to this permitting decision (order) has the right to seek judicial review of it under Section 120.68, F.S., 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 Jacksonville, Florida.

Richard S. Rachal III, P.G.
Program Administrator
Waste and Air Resource Management Program

RSR/jw

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CERTIFICATE OF SERVICE

The undersigned duly designated deputy agency clerk hereby certifies that this Temporary Exemption from Air Permitting was sent by electronic mail, or a link to this document made available electronically on a publicly accessible server, with received receipt requested before the close of business on July 15, 2013 to the persons listed below:

Mr. Brian Zielinski, CHMM, Renessenz LLC (brian.zielinski@renessenz.com)

Mr. Timothy Eberle, Sr., Renessenz LLC (tim.eberle@pinovaholdings.com)

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.



(Clerk)

July 15, 2013
(Date)

CONDITIONS OF EXEMPTION

Based on information received June 7 and 13, 2013, Renessenz LLC is authorized to construct a new One Thousand Gallon Pilot Plant Reactor at the Jacksonville Facility site. Pursuant to the provisions of Rule 62-4.040(1), F.A.C.- Exemptions, the project is exempt from the requirement to obtain an air construction permit. The exemption is subject to the following conditions:

Location

1. The reactor shall be located at the Renessenz LLC Jacksonville Facility site.

Capacity/Potential to Emit

2. The reactor and associated appurtenances shall be constructed and operated in accordance with the information submitted for this determination. The applicant shall notify the Department by e-mail of any changes made to the reactor during construction which are different from the information already submitted. Please email to the following address: Richard.Rachal@dep.state.fl.us

Title V Air Operation Permit

3. Upon completion of construction and completion of start-up of the New One Thousand Gallon Reactor, Renessenz LLC shall notify the Permitting Authority that the reactor is operational. The Permitting Authority shall include the reactor on the List of Insignificant Units and/or Activities during the next opening of the Title V Air Operating permit.

Reports and Recordkeeping

4. The applicant shall notify the Department by e-mail (within thirty days) of the date that the reactor begins operation.

Applicable Air Regulations

5. Exemption from the requirement to obtain an air construction permit does not relieve any emissions unit or activity from complying with any requirement under 40 CFR Part 60, 61, or 63, adopted and incorporated by reference at Rule 62-204.800, F.A.C., to which it is subject, even if such requirement is not a unit-specific applicable requirement. [Rule 62-210.300(3), F.A.C.]
6. Exemption from the requirement to obtain an air construction permit does not relieve the owner or operator of a facility or emissions unit from complying with any applicable requirements, any emission limiting standards or other requirements of the air pollution rules of the Department or any other such requirements under federal, state, or local law. [Rule 62-210.300(3), F.A.C.]
7. Exemption from the requirement to obtain an air construction permit does not relieve the owner or operator of a facility or emissions unit from complying with the Rule 62-296.320, F.A.C. - General Pollutant Emission Limiting Standards: Subsection 62-296.320(2), F.A.C. -Objectionable Odor Prohibited; Subsection 62-296.320(3), F.A.C.- Industrial, Commercial, and Municipal Open Burning Prohibited; Paragraph 62-296.320(4)(b), F.A.C.- General Visible Emissions Standard; and Paragraph 62-296.320(4)(c), F.A.C.-Unconfined Emissions of Particulate Matter.