FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

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

RICK SCOTT
GOVERNOR

CARLOS LOPEZ-CANTERA
LT. GOVERNOR

JONATHAN P. STEVERSON
SECRETARY

Sent by Electronic Mail – Received Receipt Requested

February 23, 2015

Mr. Joseph Williams, Operations Manager
Vulcan Renewables, LLC
2020 County Road 214
St. Augustine, Florida 32084

Re: Project No. 1090463-001-AC
Vulcan Renewables, LLC
Indianhead Biomass Services - Wood Pelletizing Plant
Initial Air Construction Permit- Revised Draft

Dear Mr. Williams:

The Department, through its permitting authority, hereby withdraws the draft permit No. 1090463-001-AC previously issued on January 7, 2015, to Vulcan Renewables, LLC located at 2020 County Road 214 (the rural site east of I-95 and north of SR 214), St. Augustine, St. Johns County Florida, and replaces it with the enclosed Revised Draft permit No. 1090463-001-AC.

Enclosed are the following documents: the Technical Evaluation and Preliminary Determination; the Revised Draft Permit and Appendices; the Written Notice of Intent to Issue Air Permit; and the Public Notice of Intent to Issue Air Permit. The **Public Notice of Intent to Issue Air Permit** 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. If you have any questions, please contact the project engineer, Rita Felton-Smith, at 904/256-1556.

Sincerely,

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

Enclosures

RSR:rfs

WRITTEN NOTICE OF INTENT TO ISSUE AIR PERMIT

In the Matter of an
Application for Air Permit by:

Vulcan Renewables, LLC
2020 County Road 214
St. Augustine, Florida 32084

Project No. 1090463-001-AC
Initial Air Construction Permit
St. Johns County, Florida

Authorized Representative:
Joseph Williams, Operations Manager

Indianhead Biomass Services
Wood Pelletizing Plant

Facility Location: Vulcan Renewables, LLC. proposes to construct a new Wood Pelletizing Plant to be located in St. Johns County at 2020 County Road 214 (the rural site east of I-95 and north of SR 214), St. Augustine, Florida.

Project: On October 9, 2014, the applicant submitted an application to construct a Wood Pelletizing Plant which shall consist of a wood receiving, storage and transfer area, a wood burner, a direct-fired triple-pass rotary dryer, two hammer mills, a wood screener, a storage bin, twelve pellet mills, a pellet cooler, a pellet screener, and a pellet product load-out and storage area.

On January 7, 2015, the Department issued a draft construction permit. The applicant published the Public Notice in the The St. Augustine Record on January 9, 2015. The Department received the Proof of Publication on January 12, 2015. No requests for administrative hearings or requests for extensions of time to file a petition for administrative hearing were received.

Subsequent to publication of the Public Notice, the applicant submitted comments on the draft permit that were received by the Department on January 12, 2015 and January 16, 2015. In addition, the applicant revised the permit application and a supplemental document on February 6, 2015.

The Department has made changes to the draft permit based on the submitted comments and revised application documents. Publication of a new Public Notice is required pursuant to Rule 62-110.106(7), F.A.C.

Based on these changes made to the draft permit, the permitting authority is withdrawing the January 7, 2015 draft permit and is replacing it with the attached Revised Draft permit package.

Details of the project are provided in the application and the enclosed Revised 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 proposed project is not exempt from air permitting requirements and an air permit is required to perform the proposed work. The Permitting Authority responsible for making a permit determination for this project is the Department of Environmental Protection's PermittingProgram in the Northeast District Office. The Permitting Authority's physical address is: 8800 Baymeadows Way West, Suite 100, Jacksonville, Florida 32256. The Permitting Authority's mailing address is: 8800 Baymeadows Way West, Suite 100, Jacksonville, Florida 32256. The Permitting Authority's telephone number is 904) 256-1700.

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 Permit, the Technical Evaluation and Preliminary Determination, the application, and the information submitted by the applicant, exclusive of confidential records under Section 403.111, F.S. 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, 62-296, 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.

Public Notice: Pursuant to Section 403.815, F.S. and Rules 62-110.106 and 62-210.350, 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 proposed Revised Draft Permit for a period of 14 days from the date of publication of the Public Notice. Written comments must be received by the Permitting Authority by close of business (5:00 p.m.) on or before the end of the 14-day period. If written comments received result in a significant change to the Revised Draft Permit, the Permitting Authority shall revise the Revised Draft 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 at 3900 Commonwealth Boulevard, Mail Station #35, Tallahassee, Florida 32399-3000 (Telephone: 850/245-2241), Agency.Clerk@dep.state.fl.us. 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 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.

Executed in Jacksonville, Florida.

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

FILING AND ACKNOWLEDGEMENT & CERTIFICATE OF SERVICE

Filed on this date pursuant to § 120.52, Florida Statutes, with the designated Department Clerk, receipt of which is hereby acknowledged. The undersigned hereby certifies that the Written Notice of Intent to Issue Air Permit, the Public Notice of Intent to Issue Air Permit, the Technical Evaluation and Preliminary Determination, the Draft Permit, and all copies were sent before the close of business on **February 23, 2015** to the listed persons.

_____ February 23, 2015
Clerk Date

Christopher Kim, President, Vulcan Renewables, LLC (christopher@vulcanrenewables.com)
Joseph Williams, Operations Manager, Vulcan Renewables, LLC (wshecky@yahoo.com)
James Show, V.P. Engineering, Grove Scientific & Engineering Company (J_SSHOW@Bellsouth.net)
Bruno Ferraro, President, Grove Scientific & Engineering Company (bruno@grovescientific.com)
Sara Greivell, Environmental Scientist, Grove Scientific & Engineering Company (sara@grovescientific.com)