Brevard Energy, LLC 29261 Wall Street, MJ 48393

October 29, 2008

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BUREAU OF AIR REGULATION

Mr. Syed Arif, P.E.
Bureau of Air Regulation
Division of Air Resource Management
Department of Environmental Protection
STATE OF FLORIDA
2600 Blair Stone Road, MS 5505
Tallahassee, FL 32399-2400

Subject: Brevard Energy, LLC

Air Construction Permit 090069-004-AC (PSD-FL-378)

Non-applicability of Subpart ZZZZ Request for permit modification

Dear Mr. Arif:

Brevard Energy, LLC is submitting this document to the Florida Department of Environmental Protection (FDEP) Division of Air Resource Management (DARM) to request that modifications be made to Air Construction Permit 090069-004-AC (PSD-FL-378) issued the facility by the regulatory agency in order to remove 40 CFR Part 63, Subpart ZZZZ (Subpart ZZZZ) as an applicable requirement.

SUBPART ZZZZ APPLICABILITY

40 CFR Part 63, Subpart ZZZZ (Subpart ZZZZ) specifies that:

You are subject to this subpart if you own or operate a stationary RICE at a major source of HAP emissions ...

A major source of HAP emissions is a plant site that emits or has the potential to emit any single HAP at a rate of 10 tons ... or more per year or any combination of HAP at a rate of 25 tons ... or more per year ...

This subpart applies to each affected source ... An affected source is any existing, new or reconstructed stationary RICE with a site-rating of more than 500 brake horsepower located at a major source of HAP emissions ... (40 CFR 63.6590)

An affected source (new or reconstructed stationary RICE) which combusts landfill gas equivalent to 10 percent or more of the gross heat input on an annual basis must meet the initial notification requirements of ... (40 CFR 63.6590)

40 CFR Part 63.9 (General Conditions) specifies under *Initial notifications* that the requirements of this paragraph apply to the owner or operator of an affected source when the source becomes subject to the relevant standard.

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Information previously submitted to the FDEP-DARM specified that the landfill stationary source is not a major source of HAPs. The Technical Evaluation that was performed by the FDEP-DARM in support of the issued Air Construction Permit states that the maximum HAP emissions will be limited to less than the major facility thresholds.

Therefore, the landfill (Brevard County Solid Waste Management Central Disposal Facility) and power plant operations are not an affected source that is subject to any of the Subpart ZZZZ requirements (including the initial notification requirement since it is not an affected source).

The New Source Performance Standards (NSPS) issued on January 18, 2008 for Spark Ignition Internal Combustion Engines and National Emission Standards for Hazardous Air Pollutants for Reciprocating Internal Combustion Engines revised Subpart ZZZZ in order to address HAP emissions from new and reconstructed stationary RICE less than or equal to 500 HP located at major sources and new and reconstructed stationary RICE located at area sources. These revisions do not change the non-applicability of Subpart ZZZZ to the operations performed at the landfill stationary source.

SPECIFIC PERMIT PROVISIONS

The following provisions of Air Construction Permit 090069-004-AC reference the applicability of Subpart ZZZZ that needs to be removed from the document.

Section I – Facility Information Regulatory Classifications

Section III – Emission Unit(s) Specific Conditions Subsection A. Specific Conditions A. Fuel Specifications and Work Practices, 3.

Brevard Energy, LLC appreciates the consideration of the FDEP-DARM of the information that is

Please contact us if you have any questions or require clarifications.

Sincerely,

BREVARD ENERGY, LLC.

presented in this document.

Scott Salisbury

Managing Member (Secondary Responsible Official)

c: Mike Laframboise, Brevard Energy Bill Owen, Brevard Energy

David Derenzo, Derenzo and Associates, Inc.