P.E. CERTIFICATION STATEMENT

PERMITTEE

Green Circle Bio Energy Inc.
2500 Green Circle Parkway
Cottondale, Florida 32431

Project No. 0630058-008-AC
Cottondale Wood Pellet Plant
Title V Air Construction Permit
Wood Pellet Plant Upgrades
Jackson County, Florida

PROJECT DESCRIPTION

Green Circle Bio Energy Inc. proposes to (a) construct a new dry wood truck dump in the fiber receiving area, (b) add two new pelletizer mills, (c) allow the horizontal hammermill to operate continuously and become part of EU 006, and (d) allow the use of natural gas as fuel for the regenerative thermal oxidizer combustion chambers. The new pelletizer mills, one for Pelletizer Line No. 1 and one for Pelletizing Line No. 3 increase the maximum production rate for each line from 23.7 tons per hour to 29.6 tons per hour. Combined Particulate Matter emissions increase by 3.6 tons per year (from 176.4 to 180 tons per year for all three Pelletizing Lines). This allows for a maximum production rate from each Pelletizing Line of 29.6 tons per hour (combined 88.8 tons per hour for all three Pelletizing Lines), but does not change facility-wide production of 554,304 tons per year of wood pellets. Particulate matter emissions from continuous operation of the horizontal hammermill (increase by 1.82 tons per year) are included in the combined Pelletizer Line emissions.

The Department's full review of the project and rationale for issuing the draft permit is provided in the Technical Evaluation and Preliminary Determination.

I HEREBY CERTIFY *that the air pollution control engineering features described in the above referenced application and subject to the proposed permit conditions provide reasonable assurance of compliance with applicable provisions of Chapter 403, Florida Statutes, and Florida Administrative Code Chapters 62-4 and 62-204 through 62-297. However, I have not evaluated and I do not certify any other aspects of the proposal (including, but not limited to, the electrical, mechanical, structural, hydrological, geological, and meteorological features).*

/s/

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Armando I. Sarasua, P.E.
License Number 52403

/March 24, 2011/

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(Date)