Memorandum

Florida Department of
Environmental Protection

To: Rick Bradburn, Air Program Administrator

Through: Armando Sarasua, Air Permitting Supervisor

From: Rick Prusa, Project Engineer

Date: January 4, 2011

Subject: Title V Source Air Construction Permit
Project No. 0630058-006-AC
Green Circle Bio Energy, Inc.; Cottondale Wood Pellet Facility

The final permit for this project is attached for your approval and signature, which authorizes establishment of a maximum annual process rate of pellets for Pelletizing Lines 1, 2, and 3, combined, of 554,304 tons per year wood pellet production limit. This limit will be used to demonstrate compliance with the VOC emissions permit limit of 177.1 tons per year, and is based on the VOC emissions factor of 0.639 pounds VOC per ton pellets (determined from compliance testing).. The work will be performed in Jackson County at 2313 U.S. Highway 231 south of Cottondale, Florida. The project results in a Title V source air construction permit and is not subject to PSD preconstruction review.

The attached Final Determination summarizes the publication and comment process. There are no pending petitions for administrative hearings or extensions of time in which to file a petition for an administrative hearing. I recommend your approval of the attached final permit for this project.

Attachments

RP/c