Memorandum

Florida Department of
Environmental Protection

To: Rick Bradburn, Air Program Administrator

Through: Armando I. Sarasua, P.E., Air Permitting Supervisor

From: Rick Prusa, Project Engineer

Date: July 14, 2011

Subject: Title V Air Construction Permit
Project No. 0630058-009-AC
Green Circle Bio Energy Inc., Cottondale Wood Pellet Plant
Bulk Loadout Upgrade

The final permit for this project is attached for your approval and signature, which authorizes Green Circle Bio Energy Inc. to increase the maximum railcar loading rate for the Bulk Loadout (EU 007) from 77 tons per hour (24-hour average) to 88.8 tons per hour (24-hour average). Particulate Matter emissions remain unchanged at 0.71 tons per year. This allows the bulk loadout rate to match the maximum production rate of 88.8 tons per hour total from all three Pelletizing Lines, but does not change facility-wide production of 554,304 tons per year of wood pellets. The work will be performed at the Cottondale Wood Pellet Plant in Jackson County at 2500 Green Circle Parkway in Cottondale, Florida. The project results in a Title V 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

RJP/c