

Department of Environmental Protection

jeb Bush Governor Twin Towers Office Building 2600 Blair Stone Road Tallahassee, Florida 32399-2400

Colleen M. Castille Secretary

Certified Mail - Return Receipt Requested

October 7, 2005

Mr. David Kellermeyer Vice President, EH&S Northern Star Generation 2929 Allen Parkway Suite 2200 Houston, TX 77019

Re:

Title V Air Operation Permit Revision Application, and

Application for a Minor Modification (amendment to air construction

permit PSD-FL-206)

Orange Cogeneration Facility

Projects 1050231-008-AC and 1050231-009-AV

Dear Mr. Kellermeyer:

Thank you for your recent submission of a Title V Air Operation Permit Revision Application, and Application for a Minor Modification (amendment to permit PSD-FL-206) for the referenced plant. However, we must deem your applications incomplete, due to the omission of engineering computations evaluating the possible increase in annual potential emissions for nitrogen oxides (NOx) reflecting the requests for 1) incorporation of alternate startup and shutdown emissions limits utilizing a 4-hour rolling average, 2) revisions to the NOx emission limit averaging time, 3) definition of excess emissions, and 4) recognition of the operational state of "combustor tuning session" for the emission units and the corresponding definition of allowed excess emissions. Your response should include historical data where appropriate, and address potential pollutant emissions increases in detail due to each of the requested changes to the facility's permits.

When we receive this information we will continue processing your applications. If you have any questions, please contact Project Engineer Tom Cascio at 850/921-9526.

Sincerely,

A. A. Linero, P.E.

Program Administrator Permitting South Section

cc: Scott Osbourn, P.E., Golder Associates, Inc.

"More Protection, Less Process"

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