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November 6, 2000

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Florida Department of Environmental Protection  
Bureau of Air Regulation  
Twin Towers Office Building  
2600 Blair Stone Road  
Tallahassee, FL 32399-2400

Attention: Mr. C. H. Fancy, P.E., Chief

RE: Incorporation of Construction Permit Conditions into Title V Permit  
Inlet Foggers Installation – Combined Cycle Unit 8  
City of Lakeland, Larsen Power Plant  
DEP File No. 105003-007-AC (PSD-FL-116C)

Dear Clair:

This correspondence is being submitted to request inclusion of the air construction conditions for the installation of an inlet fogging system into the Title V Permit for the City of Lakeland, Larsen Power Plant (FINAL Permit No.: 1050003-004-AV). The fogging system has been installed.

In the air construction permit allowing the installation of the fogging system, there was no regulatory requirement specific to the fogging system. The condition included in the air construction permit related to the fogging system is Specific Condition SC 3., which states: "An evaporative cooling system may be installed at the compressor inlet of Larsen Unit 8. The system may be operated at any time that Unit 8 is in operation." This specific condition is descriptive in nature and it appears that this condition only needs to be added to the description paragraph in Section III. Subsection D. of the Title V permit for the Larsen Plant.

Attached is a copy of the air construction permit for the fogging system and a copy of the permit application.

Please call if you have any questions.

Sincerely,  
GOLDER ASSOCIATES INC.

Kennard F. Kosky, P.E.  
Principal  
Florida Professional Engineer Registration No. 14996

KFK/jkw

Enclosures

cc: Ms. Farzie Shelton, Manager of Environmental Affairs – Energy Supply

