

## Florida Department of Environmental Protection

Bob Martinez Center 2600 Blair Stone Road Tallahassee, Florida 32399-2400 Charlie Crist Governor

Jeff Kottkamp Lt. Governor

Michael W. Sole Secretary

December 8, 2009

A. Stanley Meiburg Acting Regional Administrator U.S.E.P.A. Region 4 Atlanta Federal Center 61 Forsyth Street Atlanta, Georgia 30303-8960

Re:

Air Program: Florida Power Corporation d/b/a Progress Energy Florida's Application for

Certification of Pollution Control Facility

Crystal River Units 4 and 5

Dear Mr. Meiburg:

Enclosed, please find the "Application for Certification of Pollution Control Facility", EPA Form 3300-1 submitted by Florida Power Corporation d/b/a Progress Energy Florida (Progress). Progress is requesting this certification for the sulfuric acid mitigation system on Units 4 and 5 at its Crystal River facility in Crystal River, Florida. Our records indicate that Unit 4 commenced operation in 1982 and Unit 5 commenced operation in 1984.

In accordance with the instructions on the EPA forms and 40 CFR 20.6, the State is required to certify that the facility described in the application has been constructed in conformity with state requirements. The state requirements applicable to this facility are the requirement to obtain a state construction permit prior to the installation of this equipment. My staff has verified that Progress obtained the appropriate state construction permits prior to construction.

I am forwarding this application to you for a determination and federal certification that these facilities are treatment facilities pursuant to 40 CFR 20.8, 26 USC 169 and rules promulgated thereunder.

If you have any questions, please contact me at 850/488-0114.

Sincerely,

Trina L. Vielhauer, Chief Bureau of Air Regulation

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Enclosures

cc:

Dick Schutt, Chief, Air Planning Branch, EPA Region 4

Patricia Q. West, Manager, Environmental Services, Energy Supply, Progress Energy



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A. Stanley Meiburg
Acting Regional Administrator
U.S.E.P.A. Region 4
Atlanta Federal Center
61 Forsyth Street
Atlanta, Georgia 30303-8960

Re: Air Program: Florida Power Corporation d/b/a Progress Energy Florida's Application for

Certification of Pollution Control Facility

Crystal River Unit 5

Dear Mr. Meiburg:

Enclosed, please find the "Application for Certification of Pollution Control Facility", EPA Form 3300-1 submitted by Florida Power Corporation d/b/a Progress Energy Florida (Progress). Progress is requesting this certification for Selective Catalytic Reduction system on Unit 5 at its Crystal River facility in Crystal River, Florida. Our records indicate that Unit 5 commenced operation in 1984.

In accordance with the instructions on the EPA forms and 40 CFR 20.6, the State is required to certify that the facility described in the application has been constructed in conformity with state requirements. The state requirements applicable to this facility are the requirement to obtain a state construction permit prior to the installation of this equipment. My staff has verified that Progress obtained the appropriate state construction permits prior to construction.

I am forwarding this application to you for a determination and federal certification that these facilities are treatment facilities pursuant to 40 CFR 20.8, 26 USC 169 and rules promulgated thereunder.

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