



July 6, 2015

Ms. Cindy Mulkey
Program Administrator
Siting Coordination Office
Florida Department of Environmental Protection
3900 Commonwealth Blvd. MS #48
Tallahassee, FL 32399-3000

**Re: Florida Power & Light Company
St. Lucie Nuclear Power Plant PA 74-02A2
Request for Post Certification Amendment
Switchyard Expansion**

Dear Ms. Mulkey:

Florida Power & Light Company (FPL) is requesting a post certification amendment to Site Certification for FPL's St. Lucie Nuclear Power Plant, pursuant to rule 62-17.205 (1) F.A.C. The purpose of this amendment request is to obtain approval for FPL to further expand the existing switchyard to accommodate an additional bay and to update the 'Switchyard Expansion' plan set that was approved as a post certification amendment on November 7, 2014 (see attachment 1).

The updated plan set included with this letter (see Attachment 2) is provided to supersede the plan set approved on November 7, 2014. Updates in these plans include expanding the switchyard further on the south side, expanding the adjacent parking area further to the south, and reconfiguring and adding dry retention areas to accommodate stormwater. Upon full completion of this project the total yard expansion area will be approximately +/-1.29 acres and features will include a +/-75 foot building expansion, the addition of ten (10) parking spaces including an accessible parking space, an accessible route to the proposed building expansion, access driveway improvements, a concrete cast security walls replacing existing fencing and improvements to the stormwater management system.

No in-water work will be needed for this project. No wetlands or listed threatened or endangered species will be impacted by this project; therefore, no Federal Army Corps of Engineer permits will be required.

This project will comply with the St. Lucie Nuclear Power Plant Conditions of Certification, PA74-02A2, date modified September 17, 2008. FPL believes these proposed activities will not require any changes to the conditions of certification; therefore, we are requesting that this switchyard expansion project be processed as an amendment.

Florida Power & Light Company

700 Universe Blvd

Juno Beach, FL 33408

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Enclosed in this package are:

Attachment 1 – FDEP Amendment Request (AM14-084) Switchyard Expansion Letter, 11-7-14;
Attachment 2 – St. Lucie Yard Expansion: Plan Set, 5-28-15; and
Attachment 3 – St. Lucie Yard Expansion: Stormwater Management Report, 5-28-15;

Thank you for your attention to and consideration of FPL's request to amend the Site Certification for the St. Lucie Nuclear Power Plant. If you have any questions regarding this submittal, please do not hesitate to contact me at 561-691-2808 or Ken Proctor at 561-691-7068.

Sincerely,
Florida Power & Light Company



Matthew J. Raffenberg
Director, Environmental Licensing and Permitting

cc: Jeff Duncan, FPL
Ken Proctor, FPL