



JAN 30 2018

L-2018-015  
10 CFR 50.4  
EPP 3.2.2

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

Re: St. Lucie Units 1 and 2  
Docket Nos. 50-335 and 50-389  
Environmental Protection Plan Report  
IWW Permit No. FL0002208  
316(b) Studies

Pursuant to section 3.2.2 of the St. Lucie Environmental Protection Plan, Florida Power & Light Company (FPL) is forwarding the enclosed copy of a letter sent to the Florida Department of Environmental Protection in accordance with Industrial Wastewater Permit No. FL0002208 regarding the plan of study and the commencement of onsite sampling activities to support 316(b) requirements.

Please contact Vince Munne at (772) 263-2847 if there are any questions on this matter.

Sincerely,

A handwritten signature in cursive script that reads "Daniel DeBoer".

Daniel DeBoer  
Site Director  
St. Lucie Plant

DD/rcs

Enclosure

COOL  
NRK

L-2018-015  
Enclosure

St. Lucie Plant  
State IWW Permit No. FL0002208  
316(b) Studies  
(VPPSL050)



JAN 30 2018

Marc Harris, P.E.  
Florida Department of Environmental Protection  
Industrial Wastewater Section  
2600 Blair Stone Road, MS 3545  
Tallahassee, Florida 32399-2400

CERTIFIED MAIL  
RETURN RECEIPT REQUESTED  
7016 0340 0000 1471 1362

RE: Florida Power & Light Company  
St. Lucie Plant Units 1 and 2  
IWW Permit No. FL0002208  
316(b) Studies

Dear Mr. Harris

Per the Florida Power and Light Company (FPL) St. Lucie Plant State Industrial Wastewater Facility Permit FL0002208, Condition VI.4.b, a plan of study was developed to address the timely implementation of the 316(b) cooling water intake regulations. On December 06, 2017, your email to Timothy Powell, FPL Senior Environmental Services Engineer, confirmed that the 316(b) plan of study for St. Lucie met the requirements of permit Condition VI.4.b. The enclosure to this letter provides the approved plan of study with the "DRAFT" watermarks removed.

The St. Lucie Plant will implement the study as-described in the proposed plan. Sampling is scheduled to occur bi-weekly over the course of approximately one year. The St. Lucie Plant study will conclude in approximately four years. Upon completion of the site's 316(b) study, St. Lucie will submit a final report to the Florida Department of Environmental, Protection Industrial Wastewater Section.

If you have any questions or need additional information, please contact Vince Munne at (772) 263-2847.

Sincerely,

A handwritten signature in cursive script that reads "Daniel DeBoer".

Daniel DeBoer  
Site Director  
St. Lucie Plant

VPPSL050

Enclosure

cc: FDEP - Siting Office  
FDEP - St. Lucie Office

VPPSL050  
Enclosure

St. Lucie Plant  
State IWW Permit No. FL0002208  
316(b) Plan of Study  
(48 Pages)