



## SOUTH FLORIDA WATER MANAGEMENT DISTRICT

April 16, 2013

Ms. Barbara Linkiewicz  
Senior Director, Environmental Licensing & Permitting  
FPL & NextEra Energy Resources  
700 Universe Blvd.  
Juno Beach, FL 33408

Dear Ms. Linkiewicz:

**Subject: Consultation Pursuant to the October 14, 2009 Fifth Supplemental Agreement between the South Florida Water Management District and Florida Power & Light**

The South Florida Water Management District (SFWMD), working with the Florida Department of Environmental Protection (FDEP), has recently completed its evaluation of the data, findings and conclusions contained in Florida Power and Light's (FPL) Turkey Point Comprehensive Pre-Uprate Report, October 31, 2012. The SFWMD acknowledges the significant work FPL has put into the collection, analysis and interpretation of the data associated with implementation of the comprehensive pre-uprate monitoring plan pursuant to Conditions of Certification IX and X of the Power Plant Site Certification for the FPL Turkey Point Units 3 and 4 and the "Fifth Supplemental Agreement between the South Florida Water Management District and Florida Power and Light Company" (Agreement).

Based on technical evaluation of all available information, the SFWMD has determined that saline water from FPL's Turkey Point Power Plant cooling canal system (CCS) has moved westward of the L-31E Levee in excess of those amounts that would have occurred without the existence of the CCS and has moved into the water resources outside the plant's property boundaries. With recognition of the effort that was initiated several months ago with the FPL, FDEP and SFWMD working group, the SFWMD is providing this written notice to FPL, pursuant to paragraph II(D)2. of the Agreement, to begin consultation with the SFWMD to identify measures to mitigate, abate or remediate the movement of saline water.

We recognize that these are challenging water resources issues and FPL is committing significant resources to analyzing the environmental conditions surrounding the CCS. I want to emphasize that the SFWMD is committed to continuing to work collaboratively with FPL and FDEP to better understand the factors contributing to the western movement of saline water and develop solutions that protect the area water resources and maintain FPL's mission of maintaining critical electric power generation operations at Turkey Point.

Sincerely,

  
Melissa L. Meeker  
Executive Director

c: Jeff Littlejohn, Deputy Secretary Regulatory Programs, DEP  
Phil Coram, Water Resource Management Division, DEP  
Cindy Mulkey, Administrator, Siting Coordination Office, DEP