



Serial: NPD-NRC-2011-011
March 1, 2011

10 CFR 52.79

U.S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555-0001

**LEVY NUCLEAR PLANT, UNITS 1 AND 2
DOCKET NOS, 52-029 AND 52-030
RESPONSE TO REQUEST FOR INFORMATION SUPPORTING ENVIRONMENTAL REVIEW**

- Reference:
1. E-mail from Douglas Bruner (NRC) to Paul Snead (Progress Energy), dated 01/30/2011, requesting the seven volume transmission lines preliminary JD notebooks being reviewed by the USACE be provided to the NRC under oath and affirmation.
 2. E-mail from Douglas Bruner (NRC) to Paul Snead (Progress Energy), dated 02/03/2011, requesting the GIS data files of transmission lines corridors previously provided to the USACE be provided to the NRC under oath and affirmation.
 3. E-mail from Douglas Bruner (NRC) to Paul Snead (Progress Energy), dated 02/04/2011, requesting the GIS data files of the revised blowdown route, for which the USACE has approved a jurisdictional determination, be provided to the NRC under oath and affirmation.
 4. Letter from Jamie Hunter (PEF) to Gordon A. "Don" Hambrick, III, US Army Corps of Engineers, dated June 1, 2010, Subject: Levy Nuclear Plant - Transmission Lines Submittals SAJ-2008-490

Ladies and Gentlemen:

Progress Energy Florida, Inc. (PEF) hereby submits information to the Nuclear Regulatory Commission (NRC) as requested in the above mentioned references.

Attached please find a copy of the seven volume (9 notebooks) transmission lines preliminary Jurisdictional Determination (JD) notebooks previously provided to the US Army Corps of Engineers (USACE). These notebooks provide figures, tables, surveys and forms to assist the USACE in their JD review of the transmission lines corridors and preferred right-of-ways proposed for the Levy Project.

Also attached is a CD which contains GIS Shape files for the transmission lines corridors and preferred right-of-ways proposed for the Levy Project. These files were previously provided to the USACE. Also included are the GIS Shape files for the revised blowdown route for which the USACE has completed an approved jurisdictional determination. These files are in native file format and are not submitted per the NRC's electronic submittal guidelines since they have been requested to be in this native file format to be used by graphic specialists.

Progress Energy Florida, Inc.
P.O. Box 14042
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If you have any further questions, or need additional information, please contact Paul Snead at (919) 546-2836 or Bob Kitchen at (919) 546-6992.

I declare under penalty of perjury that the foregoing is true and correct.

Executed on March 1, 2011.

Sincerely,



John Elnitsky
Vice President
New Generation Programs & Projects

Attachments:

- Seven volume (9 notebooks) transmission lines Preliminary JD notebooks
- One CD of GIS data files of transmission lines corridors and ROWs

cc: (with CD attachment) Mr. Douglas Bruner, U.S. NRC Environmental Manager

cc: (w/o attachments) U.S. NRC Region II, Regional Administrator
Mr. Brian C. Anderson, U.S. NRC Project Manager

Attachments to NPD-NRC-2011-011

- The notebooks contain the following:

Figures: General Location Map
USGS Map
Aerial Map
Soils Map
Habitat Classification Map
Listed Species Map and
FEMA 100-year Floodplain Map

Tables: Wetland Descriptions
Protected Plants and Animals Potentially Occurring

Survey: Copies of Signed and Sealed Wetland Surveys

USACOE Wetland Determination Forms

USACOE Jurisdictional Forms

Uniform Mitigation Assessment Methods Forms

Florida Natural Areas Inventory Report

Wetland Impacts: Aerials Showing Wetland Impact and Tables - Fill and Forested Clearing

- The CD contains the following native files:

Transmission Corridor Files

Corridors.dbf
Corridors.prj
Corridors.sbn
Corridors.sbx
Corridors.shp
Corridors.shp.xml
Corridors.shx

Preferred Right Of Way Files

Route_area.dbf
Route_area.prj
Route_area.sbn
Route_area.sbx
Route_area.shp
Route_area.shp.xml
Route_area.shx

Blowdown Corridor Files

Blowdown_Pipeline_Corridor_V8CH20091215.dbf
Blowdown_Pipeline_Corridor_V8CH20091215.prj
Blowdown_Pipeline_Corridor_V8CH20091215.sbn
Blowdown_Pipeline_Corridor_V8CH20091215.sbx
Blowdown_Pipeline_Corridor_V8CH20091215.shp
Blowdown_Pipeline_Corridor_V8CH20091215.shp.xml
Blowdown_Pipeline_Corridor_V8CH20091215..shx