June 30, 2011

MEMORANDUM TO: Edwin M. Hackett, Executive Director
Advisory Committee on Reactor Safeguards

FROM: David B. Matthews, Director **/RA FAkstulewicz for/**
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: LEVY NUCLEAR POWER PLANT, UNITS 1 AND 2 COMBINED LICENSE APPLICATION – ADVANCED SAFETY EVALUATION WITHOUT OPEN ITEMS FOR CHAPTER 8, "ELECTRIC POWER"

By letter dated July 28, 2008 (ML082260277), Progress Energy Florida, Inc. (PEF) submitted an application to the U.S. Nuclear Regulatory Commission (NRC) for a combined license (COL) for Levy Nuclear Power Plant (LNP) Units 1 and 2.

Based on our review of the application, the staff is providing the Advisory Committee on Reactor Safeguards (ACRS) its Advanced Safety Evaluation (ASE), without open items for Chapter 8, "Electric Power" (ML11165A212). Unless otherwise stated in the ASE, the staff's review was based on Revision 2 of the application. The ASE is being provided to support a meeting of the subcommittee of the ACRS in October 2011. The ACRS full committee meeting will be held after the subcommittee meeting.

In accordance with the memorandum to the ACRS dated March 17, 2010 (ML100700612), the staff has reviewed the submitted information against the categories for which the ACRS requested be used to highlight information for review by the committee. The staff's assessment of this chapter identified the following subject(s) for discussion with the Committee.

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The staff concludes that the ASE does not contain any information exempt from public disclosure. However, the NRC will withhold the ASE from public disclosure for ten business days to allow PEF the opportunity to verify the staff's conclusion that the ASE contains no such exempt information. Therefore, the staff requests that the ACRS withhold the ASE from public disclosure until it has been released publicly in the Agencywide Documents Access and Management System.

The staff will inform the ACRS immediately if PEF requests that any of the information in the ASE be withheld from public disclosure.

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The staff concludes that the ASE does not contain any information exempt from public disclosure. However, the NRC will withhold the ASE from public disclosure for ten business days to allow PEF the opportunity to verify the staff's conclusion that the ASE contains no such exempt information. Therefore, the staff requests that the ACRS withhold the ASE from public disclosure until it has been released publicly in the Agencywide Documents Access and Management System.

The staff will inform the ACRS immediately if PEF requests that any of the information in the ASE be withheld from public disclosure.

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ADAMS Accession Numbers:
PKG: ML100700442
ASE: ML11165A212
Cover Letter: ML110840551
ACRS Memo: ML110840552 **NRO-002**

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