



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

September 9, 2010

Mr. Mano Nazar
Senior Vice President, Nuclear and
Chief Nuclear Officer
Florida Power and Light Company
P.O. Box 14000
Juno Beach, Florida 33408-0420

SUBJECT: ST. LUCIE UNITS 1 AND 2 – REQUEST FOR ADDITIONAL INFORMATION
REGARDING EXEMPTION REQUEST FROM CERTAIN REQUIREMENTS OF
10 CFR PART 26 (TAC NOS. ME2946 AND ME2947)

Dear Mr. Nazar:

By letter dated October 16, 2009, Florida Power & Light Company, the licensee for St. Lucie Station Units 1 and 2 requested an exemption from certain requirements in Title 10 of the *Code of Federal Regulations* (10 CFR) Part 26, "Fitness for Duty Programs." Specifically, the licensee requested approval of an exemption from the requirements of 10 CFR 26.205(c), "Work hours scheduling," and (d), "Work hour controls," during declarations of severe weather conditions involving tropical storm or hurricane force winds. The request would have the effect of extending the applicability of the existing exemption from declared plant emergencies, 10 CFR 26.207(d).

The purpose of the exemption request is to allow St. Lucie to sequester an appropriate number of plant personnel designated as the "storm crew" prior to the onset of hurricane force winds. The Nuclear Regulatory Commission (NRC) staff performed a preliminary review of the exemption request. The licensee's responses to the following request for additional information (RAI) will allow the NRC staff to complete its review in a timely manner:

1. State the general criteria that the Hurricane Response Coordinator looks at to make the determination that there are enough people onsite to resume work hour controls.
2. Describe the St. Lucie methodology that will be used to ensure that individuals are not fatigued on the first day back to work, following the exemption period.
3. The exemption request contains a discussion of the St. Lucie storm crew. Clarify whether the exemption is strictly for the storm crew and not for discretionary maintenance or the direction of discretionary maintenance that a risk informed evaluation has shown to be significant to public health and safety.
4. Your March 11, 2010, response to the NRC staff's RAI refers to a hurricane plan, hurricane staffing procedure, and severe weather procedure. Provide these procedures and any other procedures or plans related to severe wind site preparation or recovery.

M. Nazar

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This RAI was provided in an email on August 9, 2010, to Mr. Eric Katzman and Mr. Ken Frehafer. Mr. Katzman indicated that the response would be provided by September 9, 2010.

If you have any questions, please contact me at (301) 415-2020.

Sincerely,

A handwritten signature in black ink that reads "Brenda Mozafari". The signature is written in a cursive style with a prominent initial "B" and a small mark above the "i".

Brenda L. Mozafari, Senior Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

Docket Nos. 50-335 and 50-389

cc: Distribution via Listserv

M. Nazar

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/RA/

Brenda L. Mozafari, Senior Project Manager
Plant Licensing Branch II-2
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

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