

March 10, 2011

Mr. Mano K. Nazar
Senior Vice President
and Chief Nuclear Officer
Florida Power & Light Company
Mail Stop NNP/JB
700 Universe Blvd
Juno Beach, FL 33408-0420

SUBJECT: ENVIRONMENTAL REQUEST FOR ADDITIONAL INFORMATION LETTER
1103102 RELATED TO ESRP SECTION 2.5, SOCIOECONOMICS, FOR THE
COMBINED LICENSE APPLICATION REVIEW FOR TURKEY POINT, UNITS 6
AND 7

Dear Mr. Nazar:

By letter dated June 30, 2009, as supplemented by letters dated August 7, 2009, September 3, 2010, and December 21, 2010, Florida Power and Light Company (FPL) submitted its application to the U.S. Nuclear Regulatory Commission (NRC) for combined licenses (COLs) for two AP1000 advanced passive pressurized water reactors in accordance with the requirements contained in 10 CFR Part 52, "Licenses, Certifications and Approvals for Nuclear Power Plants." The NRC staff is performing a detailed review of this application to enable the staff to reach a conclusion regarding the environmental impacts of the proposed action.

The NRC staff has identified that additional information is needed to continue portions of the environmental review. The staff's request for additional information (RAI) is contained in the enclosure to this letter.

To support the review schedule, you are requested to respond within 45 days of the date of this letter. If you are unable to provide a response within 45 days, please state when you will be able to provide the response. In the event the response submitted is incomplete, please indicate in the response when the complete response will be provided. If changes are needed to the final safety analysis report, the staff requests that the RAI response include the proposed wording changes. Your response should also indicate whether any of the information provided is to be withheld as exempt from public disclosure pursuant to 10 CFR 2.390.

M. Nazar

- 2 -

If you have any questions or comments concerning this matter, you may contact me at 301-415-2828 or via e-mail at Andrew.kugler@nrc.gov.

Sincerely,

/ RA /

Andrew Kugler, Sr. Project Manager
Environmental Projects Branch 2
Division of Site and Environmental Reviews
Office of New Reactors

Docket Nos. 52-040, 52-041

Enclosure:
As stated

cc: w/enclosure see next page

M. Nazar

- 2 -

If you have any questions or comments concerning this matter, you may contact me at 301-415-2828 or via e-mail at Andrew.kugler@nrc.gov.

Sincerely,

/ RA /

Andrew Kugler, Sr. Project Manager
Environmental Projects Branch 2
Division of Site and Environmental Reviews
Office of New Reactors

Docket Nos. 52-040, 52-041
eRAI Tracking No. 5570

Enclosure:
As stated

cc: w/enclosure see next page

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NRO-002

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NAME	BClayton*	AKugler*	PMoulding*	AKugler*
DATE	02/23/2011	02/24/2011	02/28/2011	03/10/2011

* Approval captured electronically in the electronic RAI system.

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Request for Additional Information No. 5570

3/10/2011

Turkey Point Units 6 and 7
Florida P and L
Docket No. 52-040 and 52-041
ESRP Section: EIS 2.5 - Socioeconomics
Application Section: ER 2.5, 3.10, 4.4, 5.8, and 9.3

QUESTIONS for Environmental Technical Support Branch (RENV)

EIS 2.5-1

Provide the number of block groups within a 50 mile radius from the centerpoint of the two proposed units at the Turkey Point site that meet either of the two criteria discussed in NUREG-1555 for "aggregate minorities," which is the total of all identified minority races and Hispanics considered together. FPL Supplemental Information Request Response 1, dated November 1, 2010, Attachment 32 provides a revised ER Table 2.5-52 but still does not include this information. This information can be obtained by calculating, for each block group, 1- the white nonhispanic proportion of the population.

EIS 2.5-2

Provide a table with the data corresponding to Figure 3.10-2 of Rev. 2 of the ER. Such a table would be similar to Table 3.10-2 provided in Rev. 2 for construction workers. Added to Table 3.10-2, the requested information will provide the data for total project-related employment by month.

EIS 2.5-3

Docket the following documents. Docketing should follow guidelines provided by NRC for sensitive information, to the extent such guidance is applicable:

1. EDR (Office of Economic and Demographic Research). 2007. *Total County Population: April 1 2010-2030, Demographic Estimating Conference Database*. The Florida legislature. August 2007. This item is no longer available on the subject website.
2. BEA (Bureau of Economic Analyses). *RIMS II Multipliers (1997/2006). Table 1.5. Total Multipliers for Output, Earnings, Employment, and Value Added by Detailed Industry, Miami-Dade County (Type II)*.
3. Personal communications with Miccosukee Tribe of Indians of Florida, Metro Miami Action Plan Trust and Miami-Dade Office of Community Advocacy. These are the telephone logs included in the reading room in response to information need SE-3.
4. Miami Dade Water and Sewer Department. Draft Water Supply Facilities Work Plan. March 2008
5. Personal communication with Mr. Agustin Socarras. These are copies of emails included in the reading room as a reference for ER Section 4.4.2.2.7 in response to information need SE-12.

Enclosure

6. BEA (Bureau of Economic Analyses). *RIMS II Multipliers (2005/2005). Total Multipliers for Output, Earnings, Employment, and Value Added by Industry Aggregation*. Tables for Glades, Martin, Okeechobee and St Lucie alternative sites.