PMTurkeyCOLPEm Resource

From: Kugler, Andrew
Sent: Wednesday, March 09, 2011 5:25 PM
To: Terry, Tomeka; Moulding, Patrick; Bryce, Robert W; Comar, Manny; Cruz, Jeffrey; Whited, Ryan; RidsNroDser Resource; RidsNroDserRap2 Resource; RidsOgcMailCenter Resource; Franzone, Steve; Orthen, Richard; Maher, William; Antonio_Fernandez@fpl.com; Price, Sarah; Doub, Peyton; Clayton, Brent
Cc: TurkeyCOL Resource
Subject: ENVIRONMENTAL REQUEST FOR ADDITIONAL INFORMATION LETTER 1103093 RELATED TO ESRP SECTION 2.2, LAND USE, FOR THE COMBINED LICENSE APPLICATION REVIEW FOR TURKEY POINT, UNITS 6 AND 7
Attachments: 110309-TP RAI 5561 Ltr-Land Use-ML110680053.pdf

All:

Attached is RAI letter No. 1103093 (RAI 5561) related to ESRP section 2.2, Land Use, for the Turkey Point Units 6 and 7 Combined License Application. The Accession number is ML110680053.

FPL is asked to respond within 45 days, by April 25, 2011. If you have any further questions, please feel free to contact me.

Andrew Kugler
Sr. Environmental Project Manager
NRC/NRO/RAP2
301-415-2828

Hearing Identifier: TurkeyPoint_COL_Public
Email Number: 237

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Subject: ENVIRONMENTAL REQUEST FOR ADDITIONAL INFORMATION LETTER 1103093 RELATED TO ESRP SECTION 2.2, LAND USE, FOR THE COMBINED LICENSE APPLICATION REVIEW FOR TURKEY POINT, UNITS 6 AND 7
Sent Date: 3/9/2011 5:24:59 PM
Received Date: 3/9/2011 5:25:01 PM
From: Kugler, Andrew

Created By: Andrew.Kugler@nrc.gov

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Post Office: HQCLSTR01.nrc.gov

Files	Size	Date & Time
MESSAGE	438	3/9/2011 5:25:01 PM

110309-TP RAI 5561 Ltr-Land Use-ML110680053.pdf 81706

Options
Priority: Standard
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:
Recipients Received:

March 9, 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 1103093 RELATED TO ESRP SECTION 2.2, LAND USE, 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.

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

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. 5561

Enclosure:
As stated

cc: w/enclosure see next page

DISTRIBUTION:

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RAP2 R/F	MComar, NRO	JCruz, NRO	RWhited,
RidsNroDser	PDoub, NRO	NRORidsNroDserRap2	RidsOgcMailCenterResource
BClayton, NRO			

ADAMS Accession Number: ML110680053 NRO-002

OFFICE	NRO/DSER/RENV /BC	NRO/DSER/RAP2/ PM	OGC	NRO/DSER/RAP2/ PM
NAME	BClayton*	AKugler*	PMoulding*	AKugler*
DATE	02/23/2011	02/24/2011	02/28/2011	03/09/2011

* Approval captured electronically in the electronic RAI system.

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Request for Additional Information No. 5561

3/9/2011

Turkey Point Units 6 and 7
Florida P and L
Docket No. 52-040 and 52-041
ESRP Section: EIS 2.2 - Land Use
Application Section: ER 2.2

QUESTIONS for Environmental Technical Support Branch (RENV)

EIS 2.2-1
Provide specific information on the anticipated source of fill material. Depending on whether the borrow site described in the application is still the anticipated source, or whether another source is under consideration, provide specific information on development, operation, and restoration of the mining operation at the anticipated location. Provide specific information on amounts of fill to be removed and transported. Provide specific information on transportation methods and routes. If the fill source location is a currently permitted mining operation, also provide information on the permitted capacity of the mine.

EIS 2.2-2
Provide tables of acres of disturbance on and off site by land use type for each element of the proposed building activities (e.g., pipelines, roads, transmission corridors, support facilities, nuclear units, etc.). If possible, provide data using 3-digit FLUCCS codes. Provide GIS layers so that the review team can independently verify the data.

Enclosure