

PMTurkeyCOLPEm Resource

From: Kugler, Andrew
Sent: Tuesday, April 26, 2011 3:35 PM
To: Orthen, Richard; Franzone, Steve; Maher, William; steven.hamrick@fpl.com
Cc: Bryce, Robert W; TurkeyCOL Resource; Moulding, Patrick; Clouser, Megan L SAJ; Mussatti, Daniel
Subject: Forwarding Draft RAI 5565-Need for Power
Attachments: 110426-Draft RAI 5565 - Need for Power.docx

Steve

Attached is draft RAI 5565 prepared by the NRC staff for the environmental review of Turkey Point Units 6 and 7. This RAI is related to the Need for Power evaluation.

After you've had an opportunity to review the RAI, we can set up a call involving FPL and NRC for any clarifications of the request. At that time we can also discuss an appropriate timeframe for the FPL response. If you have any questions, please give me a call.

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Draft Request for Additional Information No. 5565

Turkey Point Units 6 and 7
Florida P and L
Docket No. 52-040 and 52-041
SRP Section: EIS 8.4 - Assessment of Need for Power
Application Section: ER 8.4

QUESTIONS for Environmental Technical Support Branch (RENV)

EIS 8.4-***

How, if at all, do recent changes in forecast projections and Turkey Point Units 6 and 7 commercial operation dates impact the Florida Public Service Commission's (FPSC) approval of the Determination of Need? Is the FPSC required to re-examine the Determination of Need if there are changes in the anticipated commercial operation dates? How, if at all, do forecasts in the 2010 10-year plan affect the status of the Determination of Need? Would these changes require additional approval from the FPSC with regard to the Determination of Need? Describe the circumstances, if any, under which the FPSC is required to re-evaluate the Determination of Need.

EIS 8.4-***

Consistent with NUREG 1555, the staff considers "historical and projected electrical energy use by major categories in the relevant service area. . . through the 3rd year of commercial operation of all proposed units." (ESRP 8.2.1-3 and 8.3-3) On page 8.2-7 of the ER, it states 'FPL currently projects that it will have a need for new resources beginning in 2022 and increasing every year thereafter'. However, there are no projections past 2020 in the ER. Provide updated future supply and demand projections through 2026 with respect to the need for Units 6 and 7, disaggregated according to the categories listed in NUREG-1555.