

LevyCountyRAIsPEm Resource

From: Manny Comar
Sent: Monday, December 29, 2008 3:51 PM
To: LevyCountyRAIsPEm Resource
Subject: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 004 RELATED TO SRP SECTION 14.02-INITIAL PLANT TEST PROGRAM FOR THE LEVY COUNTY NUCLEAR PLANT UNITS 1 AND 2 COMBINED LICENSE APPLICATION
Attachments: LEVY-RAI-LTR-04_RAI1674.doc

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Subject: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 004 RELATED TO SRP SECTION 14.02-INITIAL PLANT TEST PROGRAM FOR THE LEVY COUNTY NUCLEAR PLANT UNITS 1 AND 2 COMBINED LICENSE APPLICATION

Sent Date: 12/29/2008 3:50:33 PM

Received Date: 12/29/2008 3:50:35 PM

From: Manny Comar

Created By: Manny.Comar@nrc.gov

Recipients:

"LevyCountyRAIsPEm Resource" <LevyCountyRAIsPEm.Resource@nrc.gov>

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Options

Priority: Standard

Return Notification: No

Reply Requested: No

Sensitivity: Normal

Expiration Date:

Recipients Received:

December 29, 2008

Mr. Garry Miller
General Manager, Nuclear Plant Development
Progress Energy Florida, Inc.
PO Box 1551
411 Fayetteville Street Mall
Raleigh, NC 27602

SUBJECT: REQUEST FOR ADDITIONAL INFORMATION LETTER NO. 004 RELATED TO
SRP SECTION 14.02-INITIAL PLANT TEST PROGRAM FOR THE LEVY
COUNTY NUCLEAR PLANT UNITS 1 AND 2 COMBINED LICENSE
APPLICATION

Dear Mr. Miller:

By letter dated July 28, 2008, as supplemented by a letter dated September 12, 2008, Progress Energy Florida, Inc. submitted its application to the U. S. Nuclear Regulatory Commission (NRC) for a combined license (COL) for two AP1000 advanced passive pressurized water reactors pursuant to 10 CFR Part 52. The NRC staff is performing a detailed review of this application to enable the staff to reach a conclusion on the safety of the proposed application.

The NRC staff has identified that additional information is needed to continue portions of the 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 30 days of the date of this letter. If changes are needed to the final safety analysis report, the staff requests that the RAI response include the proposed wording changes.

If you have any questions or comments concerning this matter, you may contact me at 301-415-3863 or you may contact Brian Anderson, the lead project manager for the Levy County Nuclear Plant Units 1 and 2 combined license application at 301-415-9967.

Sincerely,

/RA/

Manny Comar, Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-029
52-030

Enclosure:
Request for Additional Information

CC: see next page

If you have any questions or comments concerning this matter, you may contact me at 301-415-3863 or you may contact Brian Anderson, the lead project manager for the Levy County Nuclear Plant Units 1 and 2 combined license application at 301-415-9967.

Sincerely,

/RA/

Manny Comar, Project Manager
AP1000 Projects Branch 1
Division of New Reactor Licensing
Office of New Reactors

Docket Nos. 52-029
52-030

eRAI Tracking No. 1674
Enclosure:
Request for Additional Information

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NAME	JPeralta*	MComar*	SBrock*	BAnderson*
DATE	11/20/08	11/24/08	12/1/08	12/23/08

*Approval captured electronically in the electronic RAI system.

OFFICIAL RECORD COPY

Request for Additional Information No. 1674

12/29/2008

Levy County, Units 1 and 2
Progress Energy Florida, Inc.
Docket No. 52-029 and 52-030

SRP Section: 14.02 - Initial Plant Test Program - Design Certification and New License Applicants
Application Section: 14.2

QUESTIONS from Quality and Vendor Branch 1 (AP1000/EPR Projects) (CQVP)

14.02-1

Section C.I.14-2.11 of RG 1.206 states that the COL applicant should identify and cross reference each test (or portion thereof) required to be completed before initial fuel loading designed to satisfy the requirements for completing ITAAC in accordance with 10 CFR 52.99(a). Section 14.2 of the Levy COL FSAR does not contain such provisions. Accordingly, the staff requests that Progress Energy revise Section 14.2 of the Levy COL FSAR to include the provision described above to ensure that required tests completed before initial fuel loading and designed to satisfy the requirements of ITAAC are adequately identified, or justify an alternative approach.