

August 2, 2012

MEMORANDUM TO: Mark Tonacci, Chief
Licensing Branch 4 (LB4)
Division of New Reactor Licensing
Office of New Reactors

FROM: Donald Habib, Project Manager */RA/*
Licensing Branch 4 (LB4)
Division of New Reactor Licensing
Office of New Reactors

SUBJECT: SUMMARY OF A PUBLIC CONFERENCE CALL WITH PROGRESS
ENERGY FLORIDA ON JULY 19, 2012, REGARDING LEVY UNITS 1
AND 2 COMBINED LICENSE APPLICATION

The U.S. Nuclear Regulatory Commission (NRC) held a Category 1 public conference call on July 19, 2012, at 1:30 p.m. to discuss topics related to the Levy Units 1 and 2 combined license application.

A summary of the topics and discussion appears below.

The meeting notice is available at Agencywide Documents Access and Management System (ADAMS) Accession No. ML12170A913 and the meeting attendees list is provided as an enclosure to this meeting summary. The following six (6) public documents were addressed in the meeting:

- Replacement and additional pages to the July 2, 2012 draft (Request for Additional Information (RAI)) response, submitted July 17, 2012 (ADAMS Package ML12212A092), including:
 - Revision to FSAR Section 2.5.2.6.3 (ML12212A099)
 - Revision to FSAR Section 2.5.4.5.4 (ML12212A114)
 - Revision to FSAR Section 2.5.4.8.4 (ML12212A133)
 - Revision to FSAR Section 2.5.4.8.7 (ML12212A142)
 - Revision to FSAR Section 3.7 (ML12212A147)
- Replacement and additional pages to FSAR Chapter 8 (ML12207A509)

CONTACT: Donald Habib, NRO/DNRL
(301) 415-1035

The meeting discussion addressed the following topics, and resulted in the outcomes indicated below:

Topic	Approach	Outcome
1. Seismic re-evaluation	Staff asked questions and noted concerns.	<p>PEF indicated it would propose changes to the draft RAI response.</p> <p>In Section 2.5.4.5.4, include detail on methodology for liquefaction analysis.</p> <p>In section 2.5.4.8.7, include clarification about two areas of liquefaction analysis</p>
2. Draft changes to FSAR Chapter 8	Staff asked questions regarding changes proposed by PEF.	No actions.
3. Draft changes to Emergency Plan	Staff requested redline/strikeout	PEF indicated it would provide redline/strikeout of draft changes to emergency plan.

Docket Nos.: 052-029 and 052-030

Enclosure:

1. Meeting Attendees List

cc w/encl: See next page

The meeting discussion addressed the following topics, and resulted in the outcomes indicated below:

Topic	Approach	Outcome
4. Seismic re-evaluation	Staff asked questions and noted concerns.	PEF indicated it would propose changes to the draft RAI response. In Section 2.5.4.5.4, include detail on methodology for liquefaction analysis. In section 2.5.4.8.7, include clarification about two areas of liquefaction analysis
5. Draft changes to FSAR Chapter 8	Staff asked questions regarding changes proposed by PEF.	No actions.
6. Draft changes to Emergency Plan	Staff requested redline/strikeout	PEF indicated it would provide redline/strikeout of draft changes to emergency plan.

Docket Nos.: 052-029 and 052-030

Enclosure:

1. Meeting Attendees List

cc w/encl: See next page

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RKitchen (PEF)				

ADAMS Accession No.: ML12215A306

NRC-001

OFFICE	LA: DNRL/LB4	PM: DNRL/LB4
NAME	RButler	DHabib
DATE	7/23/2012	8/02/2012

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**List of Attendees
U.S. Nuclear Regulatory Commission (NRC)
Progress Energy Florida (PEF)
Public Conference Call
July 5, 2012**

Purpose: For the Levy Units 1 and 2 combined license (COL) applicant's staff to discuss COL application review issues and for the staff to ask questions or note any concerns.

Name	Organization
Don Habib	NRO/DNRL/LB4
Ngola Otto	NRO/DNRL/LB4
Jerry Hale	NRO/DNRL/LB4
Zuhan Xi	NRO/DSEA/RGS1
Vladimir Graizer	NRO/DSEA/RGS1
Stephanie Devlin	NRO/DSEA/RGS1
Rebecca Karas	NRO/DSEA/RGS1
Pravin Patel	NRO/DE/SEB1
Mohamed Shams	NRO/DE/SEB1
Bret Tegeler	NRO/DE/SEB1
Peter Kang	NRR/EEEEB
Robert Kitchen	Duke Energy*
Dave Waters	Duke Energy*
Tillie Wilkins	Duke Energy*
Mike Franklin	Duke Energy*
Dan Schaffer	CH2M Hill
Mike Edwards	Rizzo and Associates
A.K. Singh	Sargent & Lundy
Robert Youngs	AMEC Environment & Infrastructure

* Under a recently completed merger, Duke Energy is the corporate parent of the applicant, PEF.

COL - Progress Energy - Levy County Mailing List
cc:

(Revised 05/21/2012)

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Public Citizens Critical Mass Energy
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215 Pennsylvania Avenue, SE
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Ms. Georgia Cranmore
Assistant Regional Administrator
NOAA Fisheries Southeast Regional Office
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COL - Progress Energy - Levy County Mailing List

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