

August 1, 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 12, 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 12, 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 attendees list is enclosed (Agencywide Documents Access and Management (ADAMS) Accession No. ML12170A907. The following nine (9) public documents were addressed in the meeting:

- Draft Response to Request for Additional Information (RAI) Letter 108, regarding Near-Term Task Force Recommendation 2.1 (seismic re-evaluation), 5 documents, submitted to NRC on July 2, 2012: ADAMS Accession Nos. ML12185A116, ML12185A071, ML12185A083, ML12185A087, and ML12185A109
- Replacement and additional pages submitted on July 8, 2012, to July 2, 2012 draft RAI response submittal (ADAMS Accession No. Package ML12192A126), including:
  - Final Safety Analysis Report (FSAR) Table 2.5.2-236 (ML12192133)
  - FSAR Figures 2.5.2-355, -357 and 358 (ML12192A138, ML12192A182, and ML12192A184, respectively)

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	Draft submittal available for staff prior to call. PEF walked through document. Staff asked questions and noted concerns.	PEF indicated it would propose changes to the draft RAI response in two areas related to DC/COL-ISG-17, related to the seismic response for the roller-compacted concrete and the piers underlying the Category 2 buildings. The staff indicated it would look into two questions effects related to soil liquefaction and seismic margin.
2. EP Rule Implementation	PEF described planned approach. Staff asked questions and provided feedback.	PEF to re-evaluate planned approach.

Docket Nos.: 052-029 and 052-030

Enclosures:  
As stated

cc w/encls: See next page

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Docket Nos.: 052-029 and 052-030

Enclosures:

As stated

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VGraizer	FAkstulewicz	DBarss	BTegeler	RKitchen (PEF)

ADAMS Accession No.: ML12213A108-Meeting Summary

NRC-001

OFFICE	LA: DNRL/LB4	PM: DNRL/LB4
NAME	RButler	DHabib
DATE	7/23/2012	8/1/2012

**OFFICIAL RECORD COPY**

**List of Attendees**  
**U.S. Nuclear Regulatory Commission (NRC)/Progress Energy Florida (PEF)**  
**Public Conference Call**  
**July 12, 2012**

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

<b>Name</b>	<b>Organization</b>
Don Habib	NRO/DNRL/LB4
Ngola Otto	NRO/DNRL/LB4
Zuhan Xi	NRO/DSEA/RGS1
Vladimir Graizer	NRO/DSEA/RGS1
Stephanie Devlin	NRO/DSEA/RGS1
Pravin Patel	NRO/DE/SEB1
Mohamed Shams	NRO/DE/SEB1
Bret Tegeler	NRO/DE/SEB1
Dan Barss	NSIR/DPR/NRLB
Robert Kitchen	Duke Energy*
Larry Taylor	Duke Energy*
Dave Waters	Duke Energy*
Tillie Wilkins	Duke Energy*
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.

Enclosure

COL - Progress Energy - Levy County Mailing List  
cc:

(Revised 05/21/2012)

Ms. Michele Boyd  
Legislative Director  
Energy Program  
Public Citizens Critical Mass Energy  
and Environmental Program  
215 Pennsylvania Avenue, SE  
Washington, DC 20003

Ms. Georgia Cranmore  
Assistant Regional Administrator  
NOAA Fisheries Southeast Regional Office  
9721 Executive Center Drive North  
Saint Petersburg, FL 33702

Mr. John Elnitsky  
Vice President  
Nuclear Plant Development  
Progress Energy Florida, Inc.  
P.O. Box 14042  
Saint Petersburg, FL 33733

## COL - Progress Energy - Levy County Mailing List

### Email

APH@NEI.org (Adrian Heymer)  
awc@nei.org (Anne W. Cottingham)  
Bill.Jacobs@gdsassociates.com (Bill Jacobs)  
billn@fcan.org (Bill Newton)  
brian.mccabe@pgnmail.com (Brian McCabe)  
BrinkmCB@westinghouse.com (Charles Brinkman)  
chris.burton@pgnmail.com (Chris Burton)  
CumminWE@Westinghouse.com (Edward W. Cummins)  
cwaltman@roe.com (C. Waltman)  
david.lewis@pillsburylaw.com (David Lewis)  
david.waters@pgnmail.com (Dave Waters)  
ed.burns@earthlink.net (Ed Burns)  
gzinke@entergy.com (George Alan Zinke)  
joe.w.donahue@pgnmail.com (Joe Donahue)  
john.elnitsky@pgnmail.com (John Elnitsky)  
Joseph\_Hegner@dom.com (Joseph Hegner)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
kwaugh@impact-net.org (Kenneth O. Waugh)  
lchandler@morganlewis.com (Lawrence J. Chandler)  
levynuke@ecologyparty.org (Cara Campbell)  
maria.webb@pillsburylaw.com (Maria Webb)  
mark.beaumont@wsms.com (Mark Beaumont)  
maryo@nirs.org (Mary Olson)  
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)  
media@nei.org (Scott Peterson)  
Mike.Halpin@dep.state.fl.us (Mike Halpin)  
MSF@nei.org (Marvin Fertel)  
nirsnet@nirs.org (Michael Mariotte)  
Nuclaw@mindspring.com (Robert Temple)  
patriciaL.campbell@ge.com (Patricia L. Campbell)  
Paul@beyondnuclear.org (Paul Gunter)  
pbessette@morganlewis.com (Paul Bessette)  
RJB@NEI.org (Russell Bell)  
robert.kitchen@pgnmail.com (Robert H. Kitchen)  
ronald\_m\_bright@bellsouth.net (Ronald Bright)  
sabinski@suddenlink.net (Steve A. Bennett)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
stephan.moen@ge.com (Stephan Moen)  
Tansel.Selekler@nuclear.energy.gov (Tansel Selekler)  
twinkletoesdms@aol.com (Robert and Deborah Smith)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)