

April 2, 2014

MEMORANDUM TO: Lawrence J. Burkhart, 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 TELECONFERENCE ON  
FEBRUARY 27, 2014, WITH AP1000 DESIGN CENTER COMBINED  
LICENSE APPLICANTS TO DISCUSS APPLICATION REVIEW  
ISSUES

The U.S. Nuclear Regulatory Commission (NRC) held a Category 2 public teleconference on February 27, 2014 at 2:00 p.m. with AP1000 design center combined license (COL) applicants to discuss issues associated with the COL reviews. The meeting attendees list is enclosed. The meeting agenda is in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML14050A328. The meeting notice was posted on the NRC public website at <http://meetings.nrc.gov/pmns/mtg?do=details&Code=20140350>.

The meeting addressed the following two topics related to the Levy Nuclear Plant (LNP) Units 1 and 2 COL application:

1. NRC Request for Information (RAI) Letter No. 114 issued on August 14, 2013, to Duke Energy Florida (DEF), the applicant for the LNP Units 1 and 2 COL application related to Bulletin 2012-01 (ADAMS Accession No. ML13226A124); the January 9, 2014, DEF Supplement 1 response to the RAI (ADAMS Accession No. ML14010A421); and a staff-prepared inspection, test, analysis, and acceptance criteria (ITAAC) sent to DEF for discussion (ADAMS Accession No. ML14057A845).
2. In a closed session, the staff discussed proprietary calculations made available for NRC staff audit by DEF related to the design change, departure, and exemption request submitted by the applicant on February 7, 2014 (ADAMS Accession Nos. ML14042A034 and ML14042A035).

No action items were identified at the meeting.

Docket Nos.: 52-029, 52-018, 52-019, 52-022  
52-023, 52-030, 52-040, 52-041

Enclosure:  
Meeting Attendees List

cc w/encl: See next page

April 2, 2014

MEMORANDUM TO: Lawrence J. Burkhart, 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 TELECONFERENCE ON  
FEBRUARY 27, 2014, WITH AP1000 DESIGN CENTER COMBINED  
LICENSE APPLICANTS TO DISCUSS APPLICATION REVIEW  
ISSUES

The U.S. Nuclear Regulatory Commission (NRC) held a Category 2 public teleconference on February 27, 2014 at 2:00 p.m. with AP1000 design center combined license (COL) applicants to discuss issues associated with the COL reviews. The meeting attendees list is enclosed. The meeting agenda is in the Agencywide Documents Access and Management System (ADAMS) under Accession No. ML14050A328. The meeting notice was posted on the NRC public website at <http://meetings.nrc.gov/pmns/mtg?do=details&Code=20140350>.

The meeting addressed the following two topics related to the Levy Nuclear Plant (LNP) Units 1 and 2 COL application:

1. NRC Request for Information (RAI) Letter No. 114 issued on August 14, 2013, to Duke Energy Florida (DEF), the applicant for the LNP Units 1 and 2 COL application related to Bulletin 2012-01 (ADAMS Accession No. ML13226A124); the January 9, 2014, DEF Supplement 1 response to the RAI (ADAMS Accession No. ML14010A421); and a staff-prepared inspection, test, analysis, and acceptance criteria (ITAAC) sent to DEF for discussion (ADAMS Accession No. ML14057A845).
2. In a closed session, the staff discussed proprietary calculations made available for NRC staff audit by DEF related to the design change, departure, and exemption request submitted by the applicant on February 7, 2014 (ADAMS Accession Nos. ML14042A034 and ML14042A035).

No action items were identified at the meeting.

Docket Nos.: 52-029, 52-018, 52-019, 52-022  
52-023, 52-030, 52-040, 52-041

Enclosure:  
Meeting Attendees List

cc w/encl: See next page

ADAMS Accession No.: ML14083A396

NRC-001

OFFICE	PM: DNRL/LB4	LA:DNRL/LB4	PM: DNRL/LB4
NAME	DHabib (c)	RButler	DHabib (s)
DATE	04/02/14	03/26/14	04/02/14

OFFICIAL RECORD COPY

SUBJECT: SUMMARY OF A PUBLIC TELECONFERENCE ON FEBRUARY 27, 2014, WITH  
AP1000 DESIGN CENTER COMBINED LICENSE APPLICANTS TO DISCUSS  
APPLICATION REVIEW ISSUES DATED APRIL 2, 2014

DISTRIBUTION:

PUBLIC  
NRO\_DNRL\_LB4  
RidsOgcMailCenter  
DHabib  
LBurkhart  
JHale  
BHughes  
TGalletta  
BBavol  
AMinarik  
MComar  
RJoshi  
DMcGovern  
RMathew  
JZimmerman  
RFitzpatrick  
BAnderson  
CWelch  
JMcKirgan  
HWagage  
TDrzewiecki  
JGilmer  
CVanWert  
MPatterson  
IFrankl  
BTravis

**PUBLIC MEETING**  
**UNITED STATES NUCLEAR REGULATORY COMMISSION**  
**Public Meeting Teleconference with AP1000 Design Center COL Applicants**  
**Tuesday, February 27, 2014**  
**2:00 p.m. – 4:00 p.m.**

**List of Attendees**

Purpose: To discuss AP1000 combined license application review issues

<b>Name</b>	<b>Organization</b>
Don Habib	NRO/DNRL/LB4
Jerry Hale	NRO/DNRL/LB4
Roy Mathew	NRR/DE/EEEB
Bob Fitzpatrick	NRR/DE/EEEB
Christopher Welch	NRO/DCIP/BCA1
John McKirgan	NRO/DSRA/SCVB
Henry Wagage	NRO/DSRA/SCVB
Jim Gilmer	NRO/DSRA/SRSB
Tim Drzewiecki	NRO/DSRA/SRSB
Chris VanWert	NRO/DSRA/SRSB
Malcolm Patterson	NRO/DSRA/SPRA
Robert Kitchen	Duke Energy / Duke Energy Florida
John Thrasher	
Dale Smith	
Jim Stoner	
Erik Wagner	
Jim Thornton	
Dave Waters	
Ken Pigg	
Rich DeLong	Westinghouse
Terry McCool	Florida Power and Light
George Madden	
Steve Franzone	
Rick Graham	Southern Company
Duane Brock	

Enclosure

COL - Duke Energy - Lee Mailing List

(Revised 12/17/2013)

cc:

Mr. Christopher M. Fallon  
VP, Nuclear Development  
Progress Energy Florida, Inc.  
P.O. Box 1006 - ECO9D  
Charlotte, NC 28202

Dhiaa M. Jamil  
Group Executive and Chief Nuclear Officer  
Duke Energy Carolinas, LLC  
P.O. Box 1006 - EC03XM  
526 South Church St.  
Charlotte, NC 28201-1006

Ms. Ruth Thomas  
354 Woodland Dr.  
Columbus, NC 28722

Mr. James Thornton  
Duke Energy / NuStart  
ECO9D / P.O. Box 1006  
Charlotte, NC 28201-1006

## COL - Duke Energy - Lee Mailing List

### Email

APH@NEI.org (Adrian Heymer)  
awc@nei.org (Anne W. Cottingham)  
christopher.fallon@duke-energy.com (Christopher M. Fallon)  
collinlj@westinghouse.com (Leslie Collins)  
CumminWE@Westinghouse.com (Edward W. Cummins)  
cwaltman@roe.com (C. Waltman)  
david.lewis@pillsburylaw.com (David Lewis)  
delongra@westinghouse.com (Rich DeLong)  
ed.burns@earthlink.net (Ed Burns)  
fbelser@regstaff.sc.gov  
james.thornton@duke-energy.com (James Thornton)  
jflitter@regstaff.sc.gov  
john.oneill@pillsburylaw.com (John O'Neill)  
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)  
maria.webb@pillsburylaw.com (Maria Webb)  
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)  
media@nei.org (Scott Peterson)  
MSF@nei.org (Marvin Fertel)  
murawski@newsobserver.com (John Murawski)  
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)  
russpa@westinghouse.com (Paul Russ)  
sabinski@suddenlink.net (Steve A. Bennett)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
shudson@regstaff.sc.gov (Shannon Hudson)  
stephan.moen@ge.com (Stephan Moen)  
Tansel.Selekler@nuclear.energy.gov (Tansel Selekler)  
TomClements329@cs.com (Tom Clements)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
Wanda.K.Marshall@dom.com (Wanda K. Marshall)  
weave1dw@westinghouse.com (Doug Weaver)

COL - Progress Energy - Harris Mailing List

(Revised 01/14/2014)

cc:

Mr. Lionel Batty  
Nuclear Business Team  
Grafftech  
12300 Snow Road  
Parma, OH 44130

Mr. Paul Bauer  
607 Deer Mountain Road  
Pittsboro, NC 27312

Mr. Christopher M. Fallon  
VP, Nuclear Development  
Progress Energy Florida, Inc.  
P.O. Box 1006 - ECO9D  
Charlotte, NC 28202

Mr. Eugene S. Grecheck  
Vice President  
Nuclear Support Services  
Dominion Energy, Inc.  
5000 Dominion Blvd.  
Glen Allen, VA 23060

Mr. Laurence Parme  
Manager, GT-MHR Safety & Licensing  
General Atomics Company  
P.O. Box 85608  
San Diego, CA 92186-5608

Mr. Edward L. Quinn  
Longenecker and Associates  
Utility Operations Division  
23292 Pompeii Drive  
Dana Point, CA 92629

Mr. David Repka  
Winston & Strawn LLP  
1700 K. Street, NW  
Washington, DC 20006-3817

Mr. John Runkle  
Attorney at Law  
2121 Damascus Church Rd.  
Chapel Hill, NC 27516

Dr. Arkal Shenoy  
Director, Modular Helium  
Reactor Programs  
General Atomics Company  
P.O. Box 85608  
San Diego, CA 92186-5608

Dr. Walter A. Simon  
Senior Vice President for  
Reactor Programs  
General Atomics Company  
P.O. Box 85608  
San Diego, CA 92186-5608

Mr. Robert E. Sweeney  
IBEX ESI  
4641 Montgomery Avenue  
Suite 350  
Bethesda, MD 20814

Mr. Gary Wright, Director  
Division of Nuclear Facility Safety  
Illinois Emergency Management Agency  
1035 Outer Park Drive  
Springfield, IL 62704

## COL - Progress Energy - Harris Mailing List

### Email

APH@NEI.org (Adrian Heymer)  
awc@nei.org (Anne W. Cottingham)  
brian.mccabe@pgnmail.com (Brian McCabe)  
christopher.fallon@duke-energy.com (Christopher M. Fallon)  
CumminWE@Westinghouse.com (Edward W. Cummins)  
cwaltman@roe.com (C. Waltman)  
david.hinds@ge.com (David Hinds)  
david.lewis@pillsburylaw.com (David Lewis)  
david.waters@pgnmail.com (Dave Waters)  
delongra@westinghouse.com (Rich DeLong)  
ecullington@earthlink.net (E. Cullington)  
ed.burns@earthlink.net (Ed Burns)  
erg-xl@cox.net (Eddie R. Grant)  
gcesare@enercon.com (Guy Cesare)  
joe.w.donahue@pgnmail.com (Joe Donahue)  
john.elnitsky@pgnmail.com (John Elnitsky)  
john.oneill@pillsburylaw.com (John O'Neill)  
Joseph\_Hegner@dom.com (Joseph Hegner)  
jrunkle@pricecreek.com (John Runkle)  
KSutton@morganlewis.com (Kathryn M. Sutton)  
kwaugh@impact-net.org (Kenneth O. Waugh)  
lchandler@morganlewis.com (Lawrence J. Chandler)  
maria.webb@pillsburylaw.com (Maria Webb)  
marilyn.kray@exeloncorp.com  
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)  
media@nei.org (Scott Peterson)  
MSF@nei.org (Marvin Fertel)  
murawski@newsobserver.com (John Murawski)  
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)  
russpa@westinghouse.com (Paul Russ)  
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)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
Wanda.K.Marshall@dom.com (Wanda K. Marshall)  
whorin@winston.com (W. Horin)



COL - Progress Energy - Levy County Mailing List

(Revised 12/17/2013)

cc:

Mr. Christopher M. Fallon  
VP, Nuclear Development  
Progress Energy Florida, Inc.  
P.O. Box 1006 - ECO9D  
Charlotte, NC 28202

## 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)  
christopher.fallon@duke-energy.com (Christopher M. Fallon)  
collinlj@westinghouse.com (Leslie Collins)  
CumminWE@Westinghouse.com (Edward W. Cummins)  
cwaltman@roe.com (C. Waltman)  
david.lewis@pillsburylaw.com (David Lewis)  
david.waters@pgnmail.com (Dave Waters)  
delongra@westinghouse.com (Rich DeLong)  
ed.burns@earthlink.net (Ed Burns)  
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)  
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)  
russpa@westinghouse.com (Paul Russ)  
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)  
weave1dw@westinghouse.com (Doug Weaver)

COL - Turkey Point Mailing List

(Revised 12/17/2013)

cc:

Mr. Steve Franzone  
Florida Power & Light Company  
Turkey Point Nuclear Plant  
700 Universe Blvd.  
Juno Beach, FL 33408

Mr. William Maher  
Florida Power & Light Company  
Turkey Point Nuclear Plant  
700 Universe Blvd.  
Juno Beach, FL 33408

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

Jim Petro  
Managing Attorney  
Nuclear  
Florida Power & Light Company  
Mail Stop LAW / JB, 700 Universe Blvd.  
Juno Beach, FL 33408

## COL - Turkey Point Mailing List

### Email

alliance4cleanfl@aol.com (Bob Krasowski)  
APH@NEI.org (Adrian Heymer)  
awc@nei.org (Anne W. Cottingham)  
Bill.Jacobs@gdsassociates.com (Bill Jacobs)  
billn@fcan.org (Bill Newton)  
bwtamia@bellsouth.net (Barry White)  
collinlj@westinghouse.com (Leslie Collins)  
CumminWE@Westinghouse.com (Edward W. Cummins)  
cwaltman@roe.com (C. Waltman)  
david.lewis@pillsburylaw.com (David Lewis)  
delongra@westinghouse.com (Rich DeLong)  
ed.burns@earthlink.net (Ed Burns)  
George.Madden@fpl.com (George Madden)  
jason@evergladeslaw.org (Jason Totoiu)  
jerald.head@ge.com (Jerald G. Head)  
john.elnitsky@pgnmail.com (John Elnitsky)  
john.oneill@pillsburylaw.com (John O'Neill)  
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)  
magolds@emory.edu (Mindy Goldstein)  
maria.webb@pillsburylaw.com (Maria Webb)  
matias.travieso-diaz@pillsburylaw.com (Matias Travieso-Diaz)  
MCCRAS@miamidade.gov (Sean McCrackine)  
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.Jacobs@fpl.com (Paul Jacobs)  
Paul@beyondnuclear.org (Paul Gunter)  
pbessette@morganlewis.com (Paul Bessette)  
Raymond.Burski@fpl.com (Raymond Burski)  
Richard.Orthen@fpl.com (Richard Orthen)  
RJB@NEI.org (Russell Bell)  
russpa@westinghouse.com (Paul Russ)  
sabinski@suddenlink.net (Steve A. Bennett)  
sara@cleanenergy.org (Sara Barczak)  
sfrantz@morganlewis.com (Stephen P. Frantz)  
stephan.moen@ge.com (Stephan Moen)  
Steve.Franzone@fpl.com (Steve Franzone)

## COL - Turkey Point Mailing List

steven.hamrick@fpl.com (Steven Hamrick)  
toner-irene@monroecounty-fl.gov (Irene Toner)  
Vanessa.quinn@dhs.gov (Vanessa Quinn)  
Wanda.K.Marshall@dom.com (Wanda K. Marshall)  
weave1dw@westinghouse.com (Doug Weaver)  
William.Blair@FPL.com (William Blair)  
william.maher@fpl.com (William Maher)