

October 26, 2016

Mr. Christopher M. Fallon
Vice President, Nuclear Development
Duke Energy Florida, Inc.
P.O. Box 1006 – EC12L
Charlotte, NC 28201-1006

SUBJECT: ISSUANCE OF COMBINED LICENSES FOR LEVY NUCLEAR PLANT
UNITS 1 AND 2

Dear Mr. Fallon:

The U.S. Nuclear Regulatory Commission (Commission) has issued Combined Licenses (COLs) NPF-99 and NPF-100 to Duke Energy Florida, LLC, pursuant to Title 10 of the *Code of Federal Regulations* (10 CFR) Section 52.97, "Issuance of combined licenses." These licenses were issued after receiving reports of the Advisory Committee on Reactor Safeguards dated December 7, 2011; April 25, 2012; and April 18, 2016, and as authorized by the Commission's hearing decision dated October 20, 2016 (Agencywide Documents Access and Management System (ADAMS), Accession No. ML16294A141).

Enclosed are copies of NPF-99 and NPF-100 (Enclosures 1 and 2, ADAMS Accession Nos. ML12265A029 and ML12265A042, respectively) including the Technical Specifications (Appendix A), the Environmental Protection Plan (Appendix B), and the Inspections, Tests, Analyses, and Acceptance Criteria (Appendix C) for Levy Nuclear Plant Units 1 and 2. Please note that Attachment 1 to Appendix C for NPF-99 and NPF-100 contains security-related information and as such is withheld from public disclosure. A related notice will be sent to the Office of the *Federal Register* for publication.

Also enclosed is Indemnity Agreement No. B-151, which covers the activities authorized under COLs NPF-99 and NPF-100 (Enclosure 3, ADAMS Accession No. ML16264A143).

**Document transmitted herewith contains
sensitive unclassified information.
When separated from the enclosure,
document is decontrolled.**

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

C. Fallon

- 2 -

If you have questions regarding NPF-99 and NPF-100, please contact Mr. Donald Habib at 301-415-1035, or via e-mail at Donald.Habib@nrc.gov.

Sincerely,

/RA/

Francis M. Akstulewicz, Director
Division of New Reactor Licensing
Office of New Reactors

Docket Nos.: 52-029
52-030

Enclosures:

1. Combined License No. NPF-99
2. Combined License No. NPF-100
3. Indemnity Agreement No. B-151

cc w/o encl: See next page

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

- 2 -

If you have questions regarding NPF-99 and NPF-100, please contact Mr. Donald Habib at 301-415-1035, or via e-mail at Donald.Habib@nrc.gov.

Sincerely,

/RA/

Francis M. Akstulewicz, Director
Division of New Reactor Licensing
Office of New Reactors

Docket Nos.: 52-029
52-030

Enclosures:

1. Combined License No. NPF-99
2. Combined License No. NPF-100
3. Indemnity Agreement No. B-151

cc w/o encl: See next page

DISTRIBUTION:

PUBLIC	RidsLARButler	RidsAcrsAcnwMailCenter
LB4 R/F	RidsNroDe	RidsRgn2MailCenter
DHabib, NRO	RidsOgcMailCenter	RidsNroDser
SBurnell, OPA	RidsNroDnrl	RidsNroDnrlLb4
RidsNroDsra	RidsNroOd	RidsNroDcip
MSutton, NRO	RidsNroDnrlEpb	

ADAMS Accession Nos.:

Package: ML12265A029

Letter: ML16176A200

***via email**

NRO-002

OFFICE	DNRL/LB4: PM	DNRL/LB4: LA	DNRL/EPB: PM	DNRL/LB4: BC
NAME	DHabib	RButler	MSutton	JDixon-Herrity
DATE	10/25/2016	9/8/2016	10/26/2016	10/25/2016
OFFICE	OGC	DNRL/EPB: BC	NRO/DNRL: D	
NAME	KRoach	AFetter	FAkstulewicz	
DATE	10/25/2016	10/25/2016	10/26/2016	

OFFICIAL RECORD COPY

~~OFFICIAL USE ONLY – SECURITY RELATED INFORMATION~~

COL - Duke Energy - Levy County Mailing List
cc:

Revised (08/24/2015)

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

COL - Duke 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)
david.lewis@pillsburylaw.com (David Lewis)
david.waters@pgnmail.com (Dave Waters)
delongra@westinghouse.com (Rich DeLong)
ed.burns@earthlink.net (Ed Burns)
eddie.grant@excelservices.com (Eddie Grant)
gary@jonespartners.net (Gary Jones)
gsoult@regstaff.sc.gov (Gene G. Soult)
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)
majames@regstaff.sc.gov (Anthony James)
marvlewis@juno.com (M. Lewis)
maryo@nirs.org (Mary Olson)
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)

COL - Duke Energy - Levy County Mailing List

Vanessa.quinn@dhs.gov (Vanessa Quinn)
weave1dw@westinghouse.com (Doug Weaver)