January 22, 2016

Mr. John W. Stetkar, Chairman Advisory Committee on Reactor Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555

SUBJECT: REPORT ON THE SAFETY ASPECTS OF THE DUKE ENERGY CAROLINAS.

LLC, COMBINED LICENSE APPLICATION FOR WILLIAM STATES LEE III

NUCLEAR STATION, UNITS 1 AND 2

Dear Mr. Stetkar:

Thank you for your letter of December 14, 2015, in which the Advisory Committee on Reactor Safeguards (ACRS or the Committee) reported on its safety review of the staff's advanced safety evaluation report for the pending Duke Energy Carolinas, LLC combined license application for the William States Lee III Nuclear Station (Lee), Units 1 and 2. This combined license application incorporates by reference Westinghouse Electric Company's AP1000 certified design. The ACRS undertook this review to fulfill the requirements of Title 10 of the Code of Federal Regulations 52.87, "Referral to the Advisory Committee on Reactor Safequards (ACRS)."

In its letter, the ACRS concluded that there is reasonable assurance that Lee Units 1 and 2 can be built and operated without undue risk to public health and safety, following approval of generic changes which are pending submittal and which affect standard content material for the AP1000. There were no recommendations for which the Committee sought specific staff action.

The staff appreciates the Committee's efforts and suggestions. We thank the ACRS for its time and its valuable input, and we look forward to working with the Committee in the future.

Sincerely,

/RA/

Victor M. McCree Executive Director for Operations

Docket Nos. 52-018 and 52-019

CC: Chairman Burns

> Commissioner Svinicki Commissioner Ostendorff Commissioner Baran

SECY

Mr. John W. Stetkar, Chairman Advisory Committee on Reactor Safeguards U.S. Nuclear Regulatory Commission Washington, DC 20555

SUBJECT: REPORT ON THE SAFETY ASPECTS OF THE DUKE ENERGY CAROLINAS,

LLC, COMBINED LICENSE APPLICATION FOR WILLIAM STATES LEE III

NUCLEAR STATION, UNITS 1 AND 2

Dear Mr. Stetkar:

Thank you for your letter of December 14, 2015, in which the Advisory Committee on Reactor Safeguards (ACRS or the Committee) reported on its safety review of the staff's advanced safety evaluation report for the pending Duke Energy Carolinas, LLC combined license application for the William States Lee III Nuclear Station (Lee), Units 1 and 2. This combined license application incorporates by reference Westinghouse Electric Company's AP1000 certified design. The ACRS undertook this review to fulfill the requirements of Title 10 of the Code of Federal Regulations 52.87, "Referral to the Advisory Committee on Reactor Safeguards (ACRS)."

In its letter, the ACRS concluded that there is reasonable assurance that Lee Units 1 and 2 can be built and operated without undue risk to public health and safety, following approval of generic changes which are pending submittal and which affect standard content material for the AP1000. There were no recommendations for which the Committee sought specific staff action.

The staff appreciates the Committee's efforts and suggestions. We thank the ACRS for its time and its valuable input, and we look forward to working with the Committee in the future.

Sincerely.

/RA/

Victor M. McCree Executive Director for Operations

Docket Nos. 52-018 and 52-019

cc: Chairman Burns

Commissioner Svinicki Commissioner Ostendorff Commissioner Baran

01/14/2016

SECY

DISTRIBUTION: LTR-15-0622

See next page

DATE

ADAMS Accession No.: ML15350A231 *via e-mail EDO-002

01/22/2016

OFFICE	DNRL/LB4:LA	TECH ED	DNRL/LB4:PM	DNRL/LB4:BC	DNRL: D
NAME	RButler*	JDougherty*	BHughes*	JMcKirgan*	FAkstulewicz
DATE	01/13/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016
OFFICE	NRO: D	EDO			
NAME	JUhle(GHolahan for)	VMcCree			

OFFICIAL RECORD COPY

Letter To: John W. Stetkar from Victor M. McCree dated January 22, 2016

SUBJECT: REPORT ON THE SAFETY ASPECTS OF THE DUKE ENERGY CAROLINAS,

LLC, COMBINED LICENSE APPLICATION FOR WILLIAM STATES LEE III

NUCLEAR STATION, UNITS 1 AND 2

DISTRIBUTION: LTR-15-0622

Public

RidsAcrsAcnw_MailCTR

RidsOcaMailCenter

RidsNroDnrlLb4

RidsEdoMailCenter

RidsNroDnrl, OEDO

RidsRgn2MailCenter

RidsNroOd

RidsNroMailCenter

RidsNroMailCenter

RidsNroLAKButler

RidsOgcMailCenter

BHughes

RidsOpaMail

RidsNroDsea

RidsNroDsra