

November 8, 2016

Dr. Dennis C. Bley, Chairman  
Advisory Committee on Reactor Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

SUBJECT: RESPONSE TO THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
REPORT ON THE SAFETY ASPECTS OF THE LICENSE RENEWAL  
APPLICATION FOR GRAND GULF NUCLEAR STATION, UNIT 1

Dear Dr. Bley:

During the 637th meeting of the Advisory Committee on Reactor Safeguards (the Committee) held on October 6, 2016, the Committee completed its review of the license renewal application for Grand Gulf Nuclear Station, Unit 1 (GGNS). The Committee also reviewed the U.S. Nuclear Regulatory Commission (NRC) staff's associated final safety evaluation report (SER) for this application.

In the Committee's final report dated October 14, 2016, the Committee recommended that the NRC renew the operating license for GGNS. The NRC staff appreciates the Committee's objective and in-depth review of the license renewal application as well as its review of the staff's final SER. The NRC staff acknowledges the Committee's insights regarding the resolution of the following open items as documented in the final SER:

The NRC staff recognizes the Committee's commitment to safety and appreciates its continued support of the license renewal process.

Sincerely,

*/RA/*

Victor M. McCree  
Executive Director  
for Operations

cc: Chairman Burns  
Commissioner Svinicki  
Commissioner Baran  
SECY

Dr. Dennis C. Bley, Chairman  
Advisory Committee on Reactor Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

**SUBJECT: RESPONSE TO THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
REPORT ON THE SAFETY ASPECTS OF THE LICENSE RENEWAL  
APPLICATION FOR GRAND GULF NUCLEAR STATION, UNIT 1**

Dear Dr. Bley:

During the 637th meeting of the Advisory Committee on Reactor Safeguards (the Committee) held on October 6, 2016, the Committee completed its review of the license renewal application for Grand Gulf Nuclear Station, Unit 1 (GGNS). The Committee also reviewed the U.S. Nuclear Regulatory Commission (NRC) staff's associated final safety evaluation report (SER) for this application.

In the Committee's final report dated October 14, 2016, the Committee recommended that the NRC renew the operating license for GGNS. The NRC staff appreciates the Committee's objective and in-depth review of the license renewal application as well as its review of the staff's final SER. The NRC staff acknowledges the Committee's insights regarding the resolution of the following open items as documented in the final SER:  
The NRC staff recognizes the Committee's commitment to safety and appreciates its continued support of the license renewal process.

Sincerely,

*/RA/*

Victor M. McCree  
Executive Director  
for Operations

cc: Chairman Burns  
Commissioner Svinicki  
Commissioner Baran  
SECY

DISTRIBUTION: LTR-16-0501-1  
See next page

ADAMS Accession No.: Package: ML16291A038 \* concurrence via e-mail

<b>OFFICE</b>	LA:RPB1:DLR	PM:RPB1:DLR	Tech Editor*	OGC
<b>NAME</b>	IBetts	ESayoc	CHsu	DRoth
<b>DATE</b>	10/11/16	10/13/16	10/17/16	10/21/16
<b>OFFICE</b>	BC:RPB1:DLR	D(acting):DLR	D:NRR	EDO
<b>NAME</b>	YDiaz-Sanabria	JMarshall	WDean (MEvans for)	VMcCree
<b>DATE</b>	10/20/16	10/26/16	11/1/16	11/08 /16

**OFFICIAL RECORD COPY**

Letter to D. Bley from V. McCree dated November 8, 2016

SUBJECT: RESPONSE TO THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
REPORT ON THE SAFETY ASPECTS OF THE LICENSE RENEWAL  
APPLICATION FOR GRAND GULF NUCLEAR STATION, UNIT 1

**DISTRIBUTION:** LTR-16-0501-1

PUBLIC

RidsNrrDir Resource

RidsNrrDirRpb1 Resource

RidsNrrDirRerp Resource

RidsNrrDirRarb Resource

RidsNrrDirRasb Resource

RidsOgcMailCenter

RidsNrrPMGrandGulf Resource

RidsEdoMailCenter

RidsNrrOd Resource

RidsRgn4MailCenter Resource

RidsAcrcMailCTR

-----  
RRichardson

ESayoc

BMizuno

DDrucker

KFolk

AWang

RSmith, RIV

BRice, RIV

DMcIntyre, OPA

TClark, OEDO