



~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION II

245 PEACHTREE CENTER AVENUE NE, SUITE 1200  
ATLANTA, GEORGIA 30303-1257

November 30, 2016

Mr. Linwood Faulk  
Director  
Nuclear Security  
Shearon Harris Nuclear Power Plant  
5413 Shearon Harris Road  
New Hill, NC 27562

SUBJECT: SHEARON HARRIS NUCLEAR POWER PLANT – U.S. NUCLEAR  
REGULATORY COMMISSION SECURITY INSPECTION REPORT  
05000400/2016405

Dear Mr. Faulk :

On November 17, 2016, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Shearon Harris Nuclear Power Plant. The NRC inspectors discussed the results of this inspection with Ms. T. Hamilton and other members of your staff. The results of this inspection are documented in the enclosed report.

No NRC-identified or self-revealing findings were identified during this inspection.

This letter will be made available for public inspection and copying at <http://www.nrc.gov/reading-rm/adams.html> and at the NRC Public Document Room in accordance with 10 CFR 2.390, "Public Inspections, Exemptions, Requests for Withholding."

However, the enclosed report contains Security-Related Information, so the enclosed report will not be made publically available in accordance with 10 CFR 2.390(d)(1). If you choose to provide a response that contains Security-Related Information, please mark your entire response "Security-Related Information–Withhold from public disclosure under 10 CFR 2.390" in accordance with 10 CFR 2.390(d)(1) and follow the instructions for withholding in

~~Enclosure(s) transmitted herewith contain(s) SUNSI. When separated Enclosure(s), this transmittal document is decontrolled.~~

~~LIMITED INTERNAL  
DISTRIBUTION PERMITTED~~

~~OFFICIAL USE ONLY – SECURITY-RELATED INFORMATION~~

L. Faulk

2

10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

*/RA/*

Binoy B. Desai, Chief  
Plant Support Branch 2  
Division of Reactor Safety

Docket Nos. 50-400  
License Nos. NPF-63

Enclosure:  
NRC IR 05000400/2016405  
w/Attachment: Supplementary Information  
(OUO)

cc: (See page 3)

L. Faulk

2

10 CFR 2.390(b)(1). The NRC is waiving the affidavit requirements for your response in accordance with 10 CFR 2.390(b)(1)(ii).

Sincerely,

/RA/

Binoy B. Desai, Chief  
Plant Support Branch 2  
Division of Reactor Safety

Docket Nos. 50-400  
License Nos. NPF-63

Enclosure:  
NRC IR 05000400/2016405  
w/Attachment: Supplementary Information  
(OUO)

cc: (See page 3)

**DISTRIBUTION:**

E. Wharton, NSIR  
N Simonian, NSIR  
C. Johnson, NSIR  
D. Garner, NSIR  
D. Ditto, NMSS  
S. Rose, RII, DRP  
J. Dodson, RII, SR PE

D. Jackson, RII, PE  
M. Riches, RII, RI  
BC PSBs, RI, RIII, RIV  
S. Price, RII, ORA/RC  
RIDSNNRDIRS  
PUBLIC – OUO removed

☒ PUBLICLY AVAILABLE

☐ NON-PUBLICLY AVAILABLE

☐ SENSITIVE

☒ NON-SENSITIVE

ADAMS: ☒ Yes      ACCESSION NUMBER: \_\_\_\_\_

☒ SUNSI REVIEW COMPLETE   ☐ FORM 665 ATTACHED

OFFICE	RII:DRS	RII:DRS	RII:DRP	RII:DRS			
SIGNATURE	JCS3	WTL	SDR2	BBD			
NAME	SHEEE	LOO	ROSE	DESAI			
DATE	11/22/2016	11/29/2016	11/28/2016	11/30/2016			
E-MAIL COPY?	YES   NO	YES   NO	YES   NO	YES   NO	YES   NO	YES   NO	YES   NO

OFFICIAL RECORD COPY      DOCUMENT NAME: G:\DRS\I\PSB\I\REACTORS\HARRIS\REPORTS\2016\PART 37 TI  
INSPECTION\HARRIS PART 37 PUBLIC INSP REPORT 2016-403 OUO REMOVED.DOC.DOCX

L. Faulk

2

cc:

Edward T. O’Neil, Director, General Manager  
Nuclear Protective Services  
Duke Energy – EC5ZD  
526 South Church Street  
Charlotte, NC 28202