



~~SAFEGUARDS INFORMATION~~

February 21, 2017

SI-17-005
10 CFR 50.54(p)

U.S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555-0001

Duane Arnold Energy Center
Docket No. 50-331
Renewed Op. License No. DPR-49

Physical Security Plan Revision 15

In accordance with the Code of Federal Regulations, Title 10, Part 50.54(p), NextEra Energy Duane Arnold, LLC (NextEra Energy), submits Revision 15 of the Duane Arnold Energy Center (DAEC) Physical Security Plan (PSP). This revision was made as DAEC has discontinued the assignment of a piece of equipment for personnel qualification as Armed Responders / Armed Security Officers, and has changed the channeling barrier drawings in the DAEC PSP, "Template for the Security Plan, Training and Qualification Plan, Safeguards Contingency Plan, and Independent Spent Fuel Storage Installation Security Program".

NextEra Energy has determined the changes do not reduce the effectiveness of the DAEC Security Plan.

This letter contains no new commitments and no revisions to existing commitments.

NOTE

The Enclosures to this letter contain "~~SAFEGUARDS INFORMATION~~" and must be protected accordingly. Unauthorized disclosure could result in civil and/or criminal sanctions. Upon separation this page is "DECONTROLLED."

S001

~~SAFEGUARDS INFORMATION~~

~~SAFEGUARDS INFORMATION~~

SI-17-005

February 21, 2017

Page 2 of 2

Enclosure 1 contains a description of, and justification for, the changes included in Revision 15 of the PSP. Enclosure 2 contains the 50.54(p) Submittal for Revision 15 of the PSP. Enclosure 3 contains Revision 15 of the PSP. Enclosure 4 contains a Supplemental Letter Supporting PSP Revision 15.

Should you have any questions regarding this matter, please contact John Schwertfeger, DAEC Security Manager, at (319) 851-7504.



Dean Curtland
Director, Site Operations
NextEra Energy Duane Arnold, LLC

Enclosures (4)

cc: Administrator, Region III, USNRC

NOTE

The Enclosures to this letter contain "~~SAFEGUARDS INFORMATION~~" and must be protected accordingly. Unauthorized disclosure could result in civil and/or criminal sanctions. Upon separation this page is "DECONTROLLED."

~~SAFEGUARDS INFORMATION~~

~~SAFEGUARDS INFORMATION~~

SI-17-005
February 21, 2017

ENCLOSURE 1

CHANGE SYNOPSIS

4 Physical Pages Follow

NOTE

This Enclosure contains "~~SAFEGUARDS INFORMATION~~" and must be protected accordingly. Unauthorized disclosure could result in civil and/or criminal sanctions. Upon separation this page is "DECONTROLLED."

~~SAFEGUARDS INFORMATION~~

~~SAFEGUARDS INFORMATION~~

SI-17-005
February 21, 2017

ENCLOSURE 2

50.54(p) SUBMITTAL

9 Physical Pages Follow

NOTE

This Enclosure contains "~~SAFEGUARDS INFORMATION~~" and must be protected accordingly. Unauthorized disclosure could result in civil and/or criminal sanctions. Upon separation this page is "DECONTROLLED."

~~SAFEGUARDS INFORMATION~~

~~**SAFEGUARDS INFORMATION**~~

SI-17-005
February 21, 2017

ENCLOSURE 3

DAEC PSP REVISION 15

86 Physical Pages Follow

NOTE

This Enclosure contains "~~SAFEGUARDS INFORMATION~~" and must be protected accordingly. Unauthorized disclosure could result in civil and/or criminal sanctions. Upon separation this page is "DECONTROLLED."

~~**SAFEGUARDS INFORMATION**~~

~~**SAFEGUARDS INFORMATION**~~

SI-17-005
February 21, 2017

ENCLOSURE 4

SUPPLEMENTAL LETTER SUPPORTING PSP REVISION 15

3 Physical Pages Follow

NOTE

This Enclosure contains "~~**SAFEGUARDS INFORMATION**~~" and must be protected accordingly. Unauthorized disclosure could result in civil and/or criminal sanctions. Upon separation this page is "DECONTROLLED."

~~**SAFEGUARDS INFORMATION**~~