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U.S. Nuclear Regulatory Commission
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Washington, DC 20555-0001

NL-17-2097

Southern Nuclear Operating Company
Edwin I. Hatch Nuclear Plant – Units 1&2
Joseph M. Farley Nuclear Plant – Units 1&2
Vogtle Electric Generating Plant – Units 1&2

<u>Renewed Facility Operating License Nos:</u>	DPR-57 NPF-5	NPF-2 NPF-8	NPF-68 NPF-81
<u>NRC Docket Nos.:</u>	50-321 50-366	50-348 50-364	50-424 50-425

Subject: No Active Safety Function Anchor Darling Double Disc Gate Valves

- References:
- 1) Letter from Greg Krueger (NEI) to John Lubinski, U.S. Nuclear Regulatory Commission, Anchor Darling Double Disc Gate Valve Industry Resolution Plan Update (Project 689), dated August 4, 2017
 - 2) Letter from Joe Pollock (NEI) to Brian Holian, U.S. Nuclear Regulatory Commission, NSIAC Concurrence on Anchor Darling Double Disc Gate Valve Industry Response Actions (Project 689), dated October 26, 2017

Ladies and Gentlemen:

In Reference 1, the Nuclear Energy Institute (NEI) provided the NRC a resolution plan for the U.S. Nuclear Industry to address the known Anchor Darling Double Disk Gate Valve (ADDDGV) issues. Reference 2 indicated each utility will provide a listing of their Anchor Darling valve population with active safety functions along with relevant valve information, including the results of susceptibility evaluations, repair status, and a repair schedule for each susceptible valve not yet repaired. Reference 2 also stated that utilities or sites without active safety function Anchor Darling DDGVs would also provide a response.

This letter serves to confirm that Southern Nuclear Operating Company does not use Anchor Darling DDGVs to support any active safety function.

This letter contains no NRC commitments. Should you have any questions or require additional information, please contact Ken McElroy at 205.992.7369.

Respectfully,

A handwritten signature in black ink, appearing to read "Justin T. Wheat". The signature is stylized with a large, looped initial "J" and a cursive "Wheat".

Justin T. Wheat
Nuclear Licensing Manager

JTW/PDB/CBG

cc: NRC Regional Administrator, Region II
NRC NRR Project Manager – Vogtle 1&2
NRC NRO Project Manager – Vogtle 3&4
NRC NRR Project Manager – Farley
NRC NRR Project Manager – Hatch
NRC Senior Resident Inspector – Vogtle 1 & 2
NRC Senior Project Inspector – Vogtle 3&4
NRC Senior Resident Inspector – Farley
NRC Senior Resident Inspector – Hatch
Alabama - State Board of Health – Director of Radiation Control
Georgia - State Department of Natural Resources - Director of Environmental
Protection
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