

From: Kontz, Craig
Sent: Wednesday, October 2, 2019 2:03 PM
To: Luina, Scott
Subject: RE: Letter to NRC
Attachments: ML18016A032.pdf

This one?

From: Luina, Scott
Sent: Wednesday, October 02, 2019 2:01 PM
To: Kontz, Craig
Subject: Letter to NRC

Kontz –

Can you find a letter that TVA sent to NRC in approximately December 2017 or January 2018, about the Anchor Darling Double Disc Valves issue at Browns Ferry? Apparently it said something about how they are following the BWR owner's group recommendations.

Scott K. Luiña, Senior Special Agent
Office of Investigations, Region II
U. S. Nuclear Regulatory Commission
245 Peachtree Center Avenue, NE Suite 1200
Atlanta, Georgia 30303-1257
Desk: 404- 997-4874
Cell: 404-357-2442
Office: 404-997-4878
Fax: 404-997-4908

Hearing Identifier: JShea_IA_NonPublic
Email Number: 1123

Mail Envelope Properties (BN7PR09MB2657DCFF7ED4E275F57B0BE19C0)

Subject: RE: Letter to NRC
Sent Date: 10/2/2019 2:03:13 PM
Received Date: 10/2/2019 2:03:14 PM
From: Kontz, Craig

Created By: Craig.Kontz@nrc.gov

Recipients:
"Luina, Scott" <Scott.Luina@nrc.gov>
Tracking Status: None

Post Office: BN7PR09MB2657.namprd09.prod.outlook.com

Files	Size	Date & Time
MESSAGE	677	10/2/2019 2:03:14 PM
ML18016A032.pdf	86330	

Options
Priority: Normal
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date:



Tennessee Valley Authority, 1101 Market Street, Chattanooga, Tennessee 37402

CNL-18-008

January 11, 2018

10 CFR 50.4

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

Browns Ferry Nuclear Plant, Units 1, 2, and 3
Renewed Facility Operating License Nos. DPR-33, DPR-52, and DPR-68
NRC Docket Nos. 50-259, 50-260, and 50-296

Subject: **TENNESSEE VALLEY AUTHORITY (TVA) - BROWNS FERRY NUCLEAR
PLANT ANCHOR DARLING DOUBLE DISC GATE VALVE COMMITMENT
REVISION**

Reference: TVA letter to NRC, "Tennessee Valley Authority - Anchor Darling
Double Disc Gate Valve Information and Status,"
dated December 28, 2017 (ML17362A566)

In the Reference letter dated December 28, 2017, TVA provided a listing of the Anchor Darling double disc gate valve (ADDDGV) population with active safety functions along with relevant valve information, including the results of susceptibility evaluations and repair status, for the Browns Ferry Nuclear Plant, Units 1, 2, and 3; and the Sequoyah Nuclear Plant, Units 1 and 2. The Reference letter also confirmed that Watts Bar Nuclear Plant (WBN), Units 1 and 2, does not use ADDDGVs to support any active safety function.

The purpose of this letter is to provide updated commitments regarding the BFN Units 1, 2, and 3, ADDDGV motor-operated valves that are categorized as "Susceptible" and "Not Repaired" in Enclosure 1 of the Reference letter. TVA, based on continued evaluation, has determined feasible repair schedules for these valves and is revising the BFN commitments accordingly.

The Enclosure to this letter reflects the revised commitments for BFN Units 1, 2, and 3 for the ADDDGV issue. These commitments supersede Commitment 4 in Enclosure 3 of the Reference letter.

U.S. Nuclear Regulatory Commission
CNL-18-008
Page 2
January 11, 2018

TVA may modify these commitments should additional technical information or repair methods become available to justify such action.

If you have any questions regarding this submittal, please contact Russell Thompson at (423) 751-2567.

Respectfully,

J. W. Shea
Digitally signed by J. W. Shea
DN: cn=J. W. Shea, o=Tennessee Valley
Authority, ou=Nuclear Licensing,
email=jwshea@tva.gov, c=US
Date: 2018.01.11 12:24:51 -05'00'

J. W. Shea
Vice President, Nuclear Regulatory Affairs and Support Services

Enclosure: Summary of Commitments

cc (Enclosure):

NRR Director - NRC Headquarters
NRC Regional Administrator - Region II
NRC Project Manager - Browns Ferry Nuclear Plant
NRC Senior Resident Inspector - Browns Ferry Nuclear Plant

Enclosure
Summary of Commitments

1. TVA will repair the following BFN Unit 1 Anchor Darling double disc gate valve MOVs no later than the Fall 2022 refueling outage: 1-FCV-068-0003, 1-FCV-068-0079, 1-FCV-075-0009, and 1-FCV-075-0037.

2. TVA will repair the following BFN Unit 2 Anchor Darling double disc gate valve MOVs no later than the Spring 2021 refueling outage: 2-FCV-068-0003, and 2-FCV-068-0079.

3. TVA will repair the following BFN Unit 3 Anchor Darling double disc gate valve MOVs no later than the Spring 2022 refueling outage: 3-FCV-068-0003, and 3-FCV-068-0079.