SECURITY-RELATED INFORMATION — WITHHOLD UNDER 10 CFR 2.390. UPON REMOVAL OF THE ATTACHMENT. THIS LETTER CAN BE PUBLICLY DISCLOSED.



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Brian D. Boles Vice President, Nuclear 419-321-7676 Fax: 419-321-7582

July 28, 2016 L-16-232

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

SUBJECT:

Davis-Besse Nuclear Power Station, Unit No. 1
Docket No. 50-346, License No. NPF-3
Correction of Fire Probabilistic Risk Analysis (PRA) Results (CAC No. MF7190)

By letter dated December 16, 2015 (Accession No. ML15350A314), as supplemented by letter dated March 7, 2016 (Accession No. ML16067A195), FirstEnergy Nuclear Operating Company (FENOC) submitted a license amendment request (LAR) to change the Davis-Besse Nuclear Power Station, Unit No. 1 (DBNPS), fire protection program to one based on the National Fire Protection Association Standard 805, "Performance-Based Standard for Fire Protection for Light Water Reactor Electric Generating Plants (2001 Edition)."

The proposed LAR contains errors in Table W-3, Davis-Besse Fire Compartment Risk Summary, of the Enclosure to the December 16, 2015 letter. The PRA model has been corrected, and the updated results for the impacted fire compartments and plant total are in the attachment.

This issue has been entered into the FENOC Corrective Action Program. The detailed fire model and multi-compartment analysis documentation will be updated later.

Furthermore, the attachment also contains a discussion of this error on the information provided to the Nuclear Regulatory Commission (NRC) in FENOC letter dated March 17, 2016 (Accession Nos. ML16077A083 and ML16077A084).

FENOC requests that the attachment, which contains security-related information, be withheld from public disclosure in accordance with 10 CFR 2.390.

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The information provided by this submittal does not invalidate the significant hazards consideration analysis provided in the December 16, 2015 letter.

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Thomas A. Lentz, Manager - Fleet Licensing, at 330-315-6810.

I declare under penalty of perjury that the foregoing is true and correct. Executed on July 28, 2016.

Sincerely,

Brian D. Boles

Trien & Dales

Attachment: Correction of Fire Probabilistic Risk Analysis (PRA) Results

cc: NRC Regional III Administrator

NRC Resident Inspector NRC Project Manager

Executive Director, Ohio Emergency Management Agency,

State of Ohio (NRC Liaison)

Utility Radiological Safety Board