

FirstEnergy Nuclear Operating Company

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Docket Number 50-346

License Number NPF-3

Serial Number 3331

March 20, 2007

United States Nuclear Regulatory Commission Document Control Desk Washington, D.C. 20555-0001

Subject: Submittal of Exponent Failure Analysis Associates Report

Ladies and Gentlemen:

As discussed by a telephone call on March 19, 2007, with members of the Nuclear Regulatory Commission staff, enclosed are one hardcopy and one electronic copy of the Exponent Failure Analysis Associates report, "Review and Analysis of the Davis-Besse March 2002 Reactor Pressure Vessel Head Wastage Event," dated December 15, 2006, for your information.

If you have any questions or require further information, please contact Mr. James J. Powers, Director, Fleet Engineering, at (330) 384-4930.

Very truly yours,

Danny L. Pace Senior Vice President, Fleet Engineering

GMW/s

Attachment Enclosures

cc: Regional Administrator, NRC Region III
Branch Chief, NRC Region III Reactor Projects Branch 6
DB-1 NRC/NRR Project Manager (3 copies)
DB-1 Senior NRC Resident Inspector
Utility Radiological Safety Board (w/o Enclosure)

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COMMITMENT LIST

The following list identifies those actions committed to by the Davis-Besse Nuclear Power Station in this document. Any other actions discussed in the submittal represent intended or planned actions by Davis-Besse. They are described only as information and are not regulatory commitments. Please notify the Manager, Regulatory Compliance (Acting), at (419) 321-7120 at Davis-Besse of any questions regarding this document or associated regulatory commitments.

COMMITMENTS

DUE DATE

None

N/A

Review and Analysis of the Davis-Besse March 2002 Reactor Pressure Vessel Head Wastage Event

Prepared by: Exponent Failure Analysis Associates

(661 pages follow)