



FirstEnergy Nuclear Operating Company

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Docket Number 50-346

License Number NPF-3

Serial Number 2966

July 24, 2003

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

Subject: Cancellation of Licensee Event Report 50-346/2002-010 for the Davis-Besse Nuclear Power Station, Unit 1

Ladies and Gentlemen:

By letter dated February 24, 2003, the FirstEnergy Nuclear Operating Company (FENOC) submitted Davis-Besse Nuclear Power Station (DBNPS) Licensee Event Report (LER) 2002-010, Intake Gantry Crane Trolley Not Adequately Restrained for Tornado-Generated Winds. This LER was conservatively submitted in accordance with 10CFR50.73(a)(2)(i)(B) as a condition prohibited by the Technical Specifications.

Further evaluation of the issue has determined that in the event the Intake Gantry Crane is overturned by tornado-generated winds, the trajectory of the unanchored trolley is such that it would not strike the roof of the Intake Structure. Additionally, the stresses resulting from a design-basis earthquake will not cause the crane gantry to collapse onto the Intake Structure. Accordingly, there would be no potential damage to the Service Water Pumps that are contained within the Intake Structure. Since there was no impairment in the ability of the equipment to perform its designated safety function in the event of a tornado, the Service Water Pumps remained operable, and this issue did not represent a condition prohibited by the Technical Specifications. Therefore, in accordance with the guidance of NUREG-1022 Section 5.1.2, DBNPS LER 2002-010 is hereby cancelled. No 10CFR50.72 notifications to the NRC Operations Center were made nor required as a result of the original issue.

The LER documented that restraints were installed on the Intake Gantry Crane as a result of this issue to prevent the trolley from impacting the Intake Structure in the event the crane was overturned. Because of the reasons listed above, there is no longer a need for this committed action, and therefore this docketed commitment is likewise cancelled.

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If there are any questions concerning this matter, please contact Mr. Kevin L. Ostrowski,  
Manager – Regulatory Affairs at 419-321-8450.

Sincerely,

A handwritten signature in cursive script, appearing to read "Lew W. Myers".

Lew W. Myers

GMW/s

Attachment

cc: J. E. Dyer, Regional Administrator, NRC Region III  
C. S. Thomas, DB-1 Senior NRC Resident Inspector  
Utility Radiological Safety Board

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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 Affairs (419-321-8450) at Davis-Besse of any questions regarding this document or associated regulatory commitments.

**COMMITMENTS**

**DUE DATE**

None

N/A