

October 12, 1995

Mr. John P. Stetz  
Vice President - Nuclear, Davis Besse  
Centerior Service Company  
c/o Toledo Edison Company  
Davis-Besse Nuclear Power Station  
5501 North State Route 2  
Oak Harbor, OH 43449

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SUBJECT: DAVIS-BESSE ULTIMATE HEAT SINK/SERVICE WATER TEMPERATURE

Dear Mr. Stetz:

By letter dated August 18, 1995, you requested a temporary change to the Technical Specifications (TS) for the Davis-Besse Nuclear Power Station that would increase the allowed ultimate heat sink temperature from 85 to 90° F. During our review associated with this request, we found that there appears to be an inconsistency between the ultimate heat sink's analysis water temperature and the service water system temperature used for containment response analysis post-loss-of-coolant accident. Although you withdrew the TS request by letter dated September 12, 1995, this issue was also identified as Unresolved Item 50-346/93016-03 during the Service Water System Operational Performance Inspection that was conducted at Davis-Besse.

In order to resolve this item, we request that you provide us with information concerning the cause or reason behind the discrepancy of the water temperatures. In addition, any past or proposed actions to address the apparent inconsistency should also be described in your response. Please respond within 60 days from receipt of this letter.

This request for information affects nine or fewer respondents and, therefore, is not subject to the Office of Management and Budget review under Public Law 96-511.

Sincerely,

Original Signed By:  
Jon B. Hopkins, Sr. Project Manager  
Project Directorate III-3  
Division of Reactor Projects - III/IV  
Office of Nuclear Reactor Regulation

Docket No. 50-346

cc: See next page

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UNITED STATES  
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

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Centerior Service Company  
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Sincerely,

A handwritten signature in cursive script that reads "Jon B. Hopkins, Sr.".

Jon B. Hopkins, Sr. Project Manager  
Project Directorate III-3  
Division of Reactor Projects - III/IV  
Office of Nuclear Reactor Regulation

Docket No. 50-346

cc: See next page

Mr. John P. Stetz  
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cc:

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Davis-Besse Nuclear Power Station  
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