

THE CINCINNATI GAS & ELECTRIC COMPANY  
ZIMMER POWER STATION, P. O. BOX 201, MOSCOW, OH 45153



CINCINNATI, OHIO 45201

May 14, 1982  
QA-1745

E. A. BORGMANN  
SENIOR VICE PRESIDENT

U. S. Nuclear Regulatory Commission  
Region III  
7-9 Roosevelt Rd.  
Glen Ellyn, IL 60137

Attention: Mr. J. G. Keppler  
Regional Administrator

RE: WM. H. ZIMMER NUCLEAR POWER STATION UNIT 1  
10CFR50.55(e) ITEM M-24 SEISMIC QUALIFICATION  
OF ESSENTIAL DAMPER ACTUATORS-DOCKET NO. 50-  
358, CONSTRUCTION PERMIT NO. CPPR-88, W.O.  
#57300 JOB E-5590 FILE NRC-8 M-24

Gentlemen:

This letter constitutes an interim report concerning the subject deficiency, initially reported to the Commission under the requirements of 10CFR50.55(e).

American Warming and Ventilating Company (AWV), supplier of essential HVAC dampers notified CG&E that thirteen (13) damper actuators were found deficient in that they were mounted by a single bolt as opposed to the four bolt mounting method which was originally qualified for seismic loading. AWV has previously notified the Commission of this defect under 10CFR21.

AWV has submitted test results for a modified bracket with a four bolt mounting arrangement. Our Architect/Engineer, Sargent and Lundy (S&L) reviewed and rejected the report and has suggested that the existing mounting brackets be replaced with the originally qualified mounting arrangement. AWV has agreed to review this suggestion and inform S&L of their decision. It is expected that this item will be resolved by December 31, 1982, at which time a final report will be submitted.

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We trust the above will be found acceptable as an interim report under 10CFR50.55(e).

Very truly yours,

THE CINCINNATI GAS & ELECTRIC COMPANY

By   
E. A. BORGMANN  
SENIOR VICE PRESIDENT

FKP:plc

cc: NRC Resident Inspector  
Attn: W. F. Christianson  
NRC Office of Inspection and Enforcement  
Washington, D. C. 20555