



Commonwealth Edison
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REGULATORY DOCKET FILE COPY

October 3, 1977

Mr. Edson G. Case, Deputy Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

**Subject: Dresden Station Units 2 and 3
Quad-Cities Station Units 1 and 2
Loss-of-Coolant Accident Analysis Report
NRC Docket Nos. 50-237/249 and 50-254/265**

- References (a): D. L. Ziemann letter to R. L. Bolger, dated March 11, 1977, concerning Dresden Station Units 2 and 3 ECCS performance evaluation.
- (b): D. L. Ziemann letter to R. L. Bolger, dated March 11, 1977, concerning Quad-Cities Station Unit 1 ECCS performance evaluation.
- (c): D. L. Ziemann letter to R. L. Bolger, dated March 11, 1977, concerning Quad-Cities Station Unit 2 ECCS performance evaluation.

Dear Mr. Case:

References (a), (b) and (c) required Commonwealth Edison to submit a reevaluation of ECCS performance with errors corrected, using a General Electric ECCS evaluation model approved by the Staff for Dresden Units 2 and 3 and Quad-Cities Units 1 and 2. Attached to this cover letter is General Electric Report NEDO-24046, dated August, 1977, entitled, "Loss-of-Coolant Accident Analysis Report for Dresden Units 2,3 and Quad-Cities Units 1,2, Nuclear Power Stations (Lead Plant)". This document should fulfill the NRC request.

The report is currently being reviewed by both on-site and off-site review groups. The required review group approvals and Technical Specification changes will be transmitted in the near future. The report is being sent to the Staff now to expedite your review.

Please direct any additional questions concerning this matter to this office.

Commonwealth Edison


Mr. Edson G. Case

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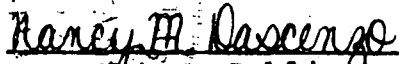
Three (3) signed originals and fifty-seven (57) copies of this letter are provided for your use.

Very truly yours,


R. L. Bolger
Assistant Vice President

Attachment

SUBSCRIBED and SWORN to
before me this 4th day
of October, 1977.


Nancy M. Dascenzo
Notary Public

My Commission Expires August 16, 1977