



**Commonwealth Edison**  
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Address Reply to: Post Office Box 767  
Chicago, Illinois 60690

December 20, 1979

Dr. Harold R. Denton, Director  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555

Subject: Dresden Station Unit 2  
Quad Cities Station Unit 1  
Proposed Amendments to  
Technical Specifications Extending  
MAPLHGR Curves to Larger Exposures  
NRC Docket Nos. 50-237 and 50-254

Reference (a): D. L. Peoples letter to Director of  
Nuclear Reactor Regulation dated  
December 4, 1979

Dear Dr. Denton:

This letter is to confirm previous discussions with the NRC Staff concerning the proposed amendments to the Technical Specifications submitted in Reference (a) to extend MAPLHGR curves to full term exposures at Dresden Unit 2 and Quad Cities Unit 1.

With respect to concerns relating to the fuel cladding 1% plastic strain safety limit, we do not expect and it is not our intent for any fuel type to exceed 40,000 MWD/ST peak pellet exposure during any operating cycle.

In addition, because operating APLHGR valves for higher exposure fuel typically do not exceed 80% to 90% of the proposed MAPLHGR limits, there are no effects of fission gas production on accident peak clad temperatures of any safety concern.

Please address any additional questions you may have concerning this matter to this office.

One (1) signed original and fifty-nine (59) copies of this transmittal are provided for your use.

Very truly yours,

Robert F. Janeczek  
Nuclear Licensing Administrator  
Boiling Water Reactors

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