



**Commonwealth Edison**

One First National Plaza, Chicago, Illinois  
Address Reply to: Post Office Box 767  
Chicago, Illinois 60690

December 13, 1983

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

Subject: Byron Generating Station Units 1 and 2  
Braidwood Generating Station Units 1 and 2  
Environmental Qualification of Equipment  
NRC Docket Nos. 50-454, 50-455, 50-456,  
and 50-457

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Reference (a): December 6, 1983 letter from T. R. Tramm  
to H. R. Denton.

Dear Mr. Denton:

This is to provide the justification for interim operation of the NSSS Limitorque valve operators at Byron and Braidwood stations. This information was promised in reference (a). The justification for five other items of plant equipment will be provided as soon as possible.

Please address questions regarding this matter to this office.

One signed original and fifteen copies of this letter and the enclosure are provided for NRC review.

Very truly yours,

T. R. Tramm  
Nuclear Licensing Administrator

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Enclosure: "Response of Limitorque In-Containment Motors  
to the Byron/Braidwood HELB/LOCA Environment,"  
MDQ-EQ-148, June 1, 1982.

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