

OCT 8 1982

Docket Nos: 50-369  
and 50-370

Mr. H. B. Tucker, Vice President  
Nuclear Production Department  
Duke Power Company  
422 South Church Street  
Charlotte, North Carolina 28242

DISTRIBUTION:  
Docket Nos. 50-369/370  
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Dear Mr. Tucker:

Subject: Seismic and Dynamic Qualification Review  
(McGuire Nuclear Station, Units 1 and 2)

We are in the process of performing our review of the seismic and dynamic qualification of Unit 2 safety-related equipment relating to the request for an operating license for Unit 2. The results of our initial review were summarized in the McGuire Safety Evaluation Report. In order for us to complete our review, we request that you demonstrate that the Unit 2 equipment meets the same seismic and dynamic qualification requirements as those installed in Unit 1, e.g. seismic response spectra, location, mounting, placement, testing, analytical techniques and procedures, etc. For equipment differing from that installed in Unit 1, provide documentation demonstrating that the equipment meets the same seismic and dynamic qualification requirements as Unit 1.

We request that this information be provided no later than October 27, 1982.

The reporting and/or recordkeeping requirements contained in this letter affect fewer than ten respondents; therefore, OMB clearance is not required under P.L. 96-511.

Sincerely,

*original signed by  
Dino Scellette*

*f* Minor G. Adensam, Chief  
Licensing Branch No. 4  
Division of Licensing

cc: See next page

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PDR ADOCK 05000369  
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OFFICE	DL:LB #4 RBirkel/hmc	LA:DL:LB #4 MDuncan	DL:LB #4 EAdensam	AD/MOE WJohnston		
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DATE	10/5/82	10/6/82	10/8/82	10/8/82		

McGuire

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