

DUKE POWER COMPANY

POWER BUILDING

422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

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WILLIAM O. PARKER, JR.  
VICE PRESIDENT  
STEAM PRODUCTION

November 1, 1979

TELEPHONE: AREA 704  
373-4083

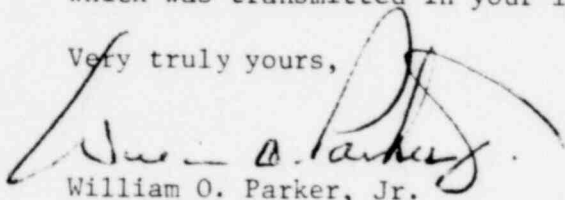
Mr. J. P. O'Reilly, Director  
U.S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, Suite 3100  
Atlanta, GA 30303

Re: McGuire Nuclear Station  
IE Bulletin 79-23  
RII:JPO  
50-369 and 50-370

Dear Mr. O'Reilly:

Attached is Duke Power Company's response to IE Bulletin 79-23  
which was transmitted in your letter of September 12, 1979.

Very truly yours,



William O. Parker, Jr.

THH/sch  
Attachment

cc: U.S. Nuclear Regulatory Commission  
Office of Inspection & Enforcement  
Division of Reactor Operation Inspection  
Washington, DC 20555

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McGuire Nuclear Station  
Response to IIR Bulletin 79-23

1. A review of the design of McGuire Nuclear Station has revealed that connections have not been made between low KVA rated transformers and high KVA rated emergency diesel generators without adequate limitations on the flow of circulating currents.
2. The 24 hour full-load test of the McGuire Unit 1 emergency diesel generators will be complete by January 1, 1980. A schedule for conducting this test on the Unit 2 emergency diesel generators has not yet been developed, but the test will be complete prior to Unit 2 fuel loading. This testing of the McGuire emergency diesel generators is in accordance with the guidelines specified in item 2 of the bulletin.

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