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**DUKE POWER COMPANY**  
POWER BUILDING  
422 SOUTH CHURCH STREET, CHARLOTTE, N. C. 28242

WILLIAM O. PARKER, JR.  
VICE PRESIDENT  
STEAM PRODUCTION

March 21, 1980

TELEPHONE AREA 704  
373-4083

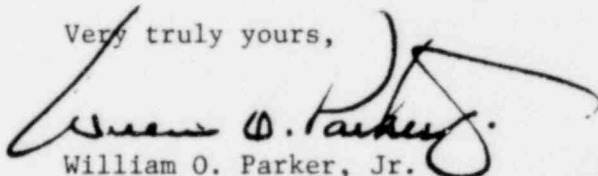
Mr. James P. O'Reilly, Director  
U. S. Nuclear Regulatory Commission  
Region II  
101 Marietta Street, Suite 3100  
Atlanta, Georgia 30303

Re: RII:JPO  
McGuire Nuclear Station  
Docket Nos. 50-369 and 50-370

Dear Mr. O'Reilly:

Attached is Duke Power Company's response to your letter of  
February 6, 1980, which transmitted IE Bulletin 80-03.

Very truly yours,



William O. Parker, Jr.

THH:scs  
Attachment

cc: Director, Division of Fuel Facility  
and Materials Safety Inspection  
Office of Inspection and Enforcement  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555

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MCGUIRE NUCLEAR STATION

Response to IE Bulletin 80-03

A visual inspection of the following charcoal filters has been performed for McGuire Nuclear Station.

<u>Filter</u>	<u>Manufacturer</u>
Unit 1 Auxiliary Building Exhaust	CVI
Unit 2 Auxiliary Building Exhaust	CVI
Unit 1 A Reactor Building Purge	CVI
Unit 1 B Reactor Building Purge	CVI
Unit 2 A Reactor Building Purge	CVI
Unit 2 B Reactor Building Purge	CVI
Unit 1 Fuel Pool Building Exhaust	CVI
Unit 2 Fuel Pool Building Exhaust	CVI
Unit 1 A Annulus Vent	FARR
Unit 1 B Annulus Vent	FARR
Unit 2 A Annulus Vent	FARR
Unit 2 B Annulus Vent	FARR
Unit 1 A Control Room Vent	CTI
Unit 1 B Control Room Vent	CTI

All of the above charcoal filters are of the two inch vertical bed type. The screens on these units are welded instead of riveted. The inspection revealed that the screens are adequately secured to the castings to provide assurance against significant charcoal leakage. Some small particles of charcoal were observed inside some of the filter units which were loaded. These particles are smaller than the screen openings and apparently simply fell out. Due to their small number and small size the leakage of these charcoal particles is of no significant consequence.