

UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D. C. 20555

NOV 1 1973

Docket Nos. 50-359 and 50-370

Mr. William O. Parker, Jr.
Vice President, Steam Production
Duke Power Company
P. O. Box 2178
422 South Church Street
Charlotte, North Carolina 28242

Dear Mr. Parker:

SUBJECT: ACTIVATED CHARCOAL-AIR FILTRATION SYSTEM (McGuire Nuclear Station, Units 1 and 2)

Your letter of October 16, 1978 requested a limited exemption from technical specification filtration system testing criteria as set forth in Regulatory Guide 1.52 (Revision 2, March 1978). We have reviewed the available pre-operational laboratory test results of the installed charcoal used at McGuire and in various other plant filter systems. Although the charcoal does not satisfy all of the proposed technical specification testing requirements of newly installed charcoal, we have determined that the differences between these test results and those required by the technical specifications would not have a significant impact on the health and safety of the public were a design base accident to occur before the first required test period.

We will exempt the McGuire Station from compliance with the technical specifications applying to charcoal testing until (1) the first regularly scheduled refueling outage or (2) the currently installed charcoal is replaced, whichever occurs first. This matter will be reflected in the McGuire Operating License.

Sincerely,

Robert L. Baer, Chief Light Water Reactors

Branch No. 2

Division of Project Management

ccs: See next page

Mr. William O. Parker, Jr.
Vice President, Steam Production
Duke Power Company
P. O. Box 2178
422 South Church Street
Charlotte, North Carolina 28242

cc: Mr. W. L. Porter
Duke Power Company
P. O. Box 2178
422 South Church Street
Charlotte, North Carolina 28242

Mr. R. S. Howard Power Systems Division Westinghouse Electric Corporation P. O. Box 355 Pittsburgh, Pennsylvania 15230

Mr. E. J. Keith

EDS Nuclear Incorporated
220 Montgomery Street
San Francisco, California 94104

Mr. J. E. Houghtaling NUS Corporation 2536 Countryside Boulevard Clearwater, Florida 33515

Mr. Jesse L. Riley, President The Carolina Environmental Study Group 854 Henley Place Charlotte, North Carolina 28207

J. Michael McGarry, III, Esq. Debevoise & Liberman 700 Shoreham Building 806 15th Street, N. W. Washington, D. C. 20005

Shelley Blum, Esq. 418 Law Building 730 East Trade Street Charlotte, North Carolina 28202 Mr. William O. Parker, Jr.

cc: Robert M. Lazo, Esq., Chairman Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

> Or. Emmeth A. Luebke Atomic Safety and Licensing Board U. S. Nuclear Regulatory Commission Washington, D. C. 20555

Dr. Cadet H. Hand, Jr., Director Bodega Marine Lab of California P. O. Box 247 Bodega Bay, California 94923