Duke Power Company P.O. Box 1006 Charlotte, NC 28201-1006 M. S. TUCKHAN Senior Vice President Nuclear Generation (704)382-2200 Office (704)382-4360 Fax



DUKE POWER

May 24, 1994

U. S. Nuclear Regulatory Commission Washington, D. C. 20555 Attention: Document Control Desk

Subject: McGuire Nuclear Station Docket Numbers 50-369 and -370 Catawba Nuclear Station Docket Numbers 50-413 and -414 Proposed Technical Specification Changes to Relocate Specific Boron Concentration Values to the Core Operating Limits Report

Attached are proposed changes to the Technical Specifications of McGuire and Catawba Nuclear Stations which would replace specific values of boron concentration with references to the Core Operating Limits Report, to which the values would be relocated. This is being done, consistent with the provisions of Generic Letter 88-16, to obviate the need to process Technical Specification changes necessitated by cycle-specific analyses. These changes are in large measure already considered by the NRC staff to meet the guidance of GL 88-16, as documented in a previous license amendment safety evaluation for Catawba (Reference: Amendments 115 (Unit 1) and 109 (Unit 2) dated March 25, 1994). The proposed changes contained herein are simply additional examples of the previously-approved philosophy.

The marked-up Technical Specification pages are contained in Attachment I, a Justification and Safety Analysis in Attachment II, and a "No Significant Hazards" analysis appears in Attachment III.

In accordance with regulations, the States of North Carolina and South Carolina have received a copy of this amendment request.

If you require additional information, please call Scott Gewehr at (704) 382-7581.

M. S. Tuckman

010004

Printed on recycled paper

9406030008 940524 PDR ADDCK 05000369 P PDR

U. S. Nuclear Regulatory Commission May 24, 1994 Page 2

cc: Mr. V. Nerses, Project Manager Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Mail Stop 14H25, OWFN Washington, D. C. 20555

> Mr. R. E. Martin, Project Manager Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Mail Stop 14H25, OWFN Washington, D. C. 20555

Mr. S. D. Ebneter, Regional Administrator U.S. Nuclear Regulatory Commission - Region II 101 Marietta Street, NW - Suite 2900 Atlanta, Georgia 30323

G. F. Maxwell Senior Resident Inspector McGuire Nuclear Station

R. J. Freudenberger Senior Resident Inspector Catawba Nuclear Station

Dayne Brown, Director Division of Radiation Protection P. O. Box 27687 Raleigh, North Carolina 27611-7687

Heyward G. Shealy, Chief Bureau of Radiological Health South Carolina Department of Health and Environmental Control 2600 Bull Street Columbia, South Carolina

U. S. Nuclear Regulatory Commission May 24, 1994 Page 3

M. S. Tuckman, being duly sworn, states that he is Senior Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Nuclear Regulatory Commission this revision to the McGuire Nuclear Station Facility Operating Licenses NPF-9 and NPF-17, and to the Facility Operating Licenses NPF-35 and NPF-52 of the Catawba Nuclear Station; and that all the statements and matter set forth herein are true and correct to the best of his knowledge.

Tuckman, Senior Vice President

Subscribed and sworn to before me this 24^{44} day of May, 1994

May P. Delms

My Commission Expires:

JAN 22, 1996

Attachment Ia <u>Marked-up Technical Specification Pages</u> McGuire