

Duke Power Company
Nuclear Production Dept
P.O. Box 1007
Charlotte, N.C. 28201-1007

M.S. TUCKMAN
Vice President
Nuclear Operations
(704)373-3851



DUKE POWER

November 28, 1990

U. S. Nuclear Regulatory Commission
ATTN: ~~Document Control Desk~~
Washington, P.C. 20555

Subject: McGuire Nuclear Station,
Docket Numbers 50-369 and -370
Core Operating Limits Report
for Cycle 7

McGuire's Technical Specification 6.9.1.9 requires that cycle-specific variables contained the Core Operating Limits Report (COLR) be reported upon issuance of the COLR for each cycle. Accordingly, attached is the COLR for McGuire Unit 2 Cycle 7.

Also, attached is a revised figure (Figure 8, RCS Total Flow Rate vs. R), for McGuire Unit 1, Cycle 7. This figure is revised to show a conservatively smaller value of R as flow decreases.

If you have any questions, call Scott Gewehr at (704) 373-7581,

Very truly yours,

M. S. Tuckman

M. S. Tuckman, Vice President
Nuclear Operations

SAG/243/lcs

xc: Mr. S. D. Eoneter
Regional Administrator
U. S. Nuclear Regulatory Commission
101 Marietta St., NW., Suite 2900
Atlanta, Georgia 30323

Mr. T. A. Reed
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
One White Flint North, Mail Stop 9H3
Washington, D.C. 20555

Mr. P. K. VanDoorn
NRC Resident Inspector
McGuire Nuclear Station

9012110246 901128
PDR ADDCK 05000369
P FDC

A001
111

U. S. Nuclear Regulatory Commission

November 28, 1990

Page 2

bxc: R. L. Gill, Jr.

P. F. Guill

R. H. Clark

D. E. Bortz

N. R. Hager

MC-801.01