

DUKE POWER COMPANY

P.O. BOX 33189
CHARLOTTE, N.C. 28242

HAL B. TUCKER
VICE PRESIDENT
NUCLEAR PRODUCTION

TELEPHONE
(704) 373-4531

May 20, 1983

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555

Attention: Ms. E. G. Adensam, Chief
Licensing Branch No. 4

Re: McGuire Nuclear Station
Docket Nos. 50-369, 50-370

Dear Mr. Denton:

Duke Power Company has re-evaluated the control scheme for the McGuire Hydrogen Mitigation System. As a result, switches will be added to permit manual actuation of the system from the control room. These switches will be added to both Units 1 and 2 during the first refueling shutdown of each unit. A revised description of the system will be put in the Final Safety Analysis Report (Section 7.6.18) and the "Red Book" in the near future.

Please advise if there are questions regarding this matter.

Very truly yours,

H. B. Tucker / H.B.

Hal B. Tucker

CAC/php

cc: Mr. James P. O'Reilly, Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
101 Marietta Street, NW, Suite 2900
Atlanta, Georgia 30303

Mr. W. T. Orders
NRC Resident Inspector
McGuire Nuclear Station

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