

August 6, 1985

Docket Nos: 50-369
and 50-370

DISTRIBUTION:

Docket Nos. 50-369/370

NRC PDR

Local PDR

PRC System

LB #4 r/f

EAdensam

MDuncan

DHood

Attorney, OELD

JPartlow

EJordan

BGrimes

ACRS (16)

Mr. H. B. Tucker, Vice President
Nuclear Production Department
Duke Power Company
422 South Church Street
Charlotte, North Carolina 28242

Dear Mr. Tucker:

Subject: Detailed Control Room Design Review Supplemental
Safety Evaluation Report #2 for McGuire Nuclear
Station, Units 1 and 2

By letter dated May 3, 1985, and in subsequent telephone discussions, Duke Power Company responded to the two remaining areas of concern expressed in our Supplemental Safety Evaluation Report of March 1, 1985, on the Detailed Control Room Design Reviews (DCRDR) for McGuire 1 and 2. The two areas regard (1) the mode selector switch for the Pressurizer Power Operated Relief Valve and (2) the implementation schedule for modifications resulting from identified human engineering deficiencies (HEDs).

Our Supplemental Safety Evaluation Report on these two areas is enclosed. We find that your proposal to keep the PORV mode selector switch as a key-locked switch is acceptable and that your commitment to complete all HEDs by the end of the fourth refueling outage of each McGuire unit is satisfactory. We also acknowledge your commitment to provide to Region II, 60 days before each refueling outage, a list of the HED modifications scheduled to be completed during that outage.

This completes our review of your DCRDR Summary Report for McGuire Units 1 and 2. We conclude that you have conducted a DCRDR for McGuire Units 1 and 2 that meets the requirements of NUREG-0737, Supplement 1.

Sincerely,

/S/

Thomas M. Novak, Assistant Director
for Licensing
Division of Licensing

Enclosure:
As stated

cc: See next page

DSH
DL:LB #4
DHood/hmc
7/30/85

DSH
LA:DL:LB #4
MDuncan
7/30/85

Bryson
DSH 7/31/85
KNT
R4
DL:LB #4
EAdensam
7/31/85

AD:DL
Novak
7/31/85

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PDR ADOCK 05000369
F PDR

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McGuire Nuclear Station

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