SEP 19 1986

Duke Power Company

ATTN: Mr. H. B. Tucker, Vice President

Nuclear Production Department

422 South Church Street
Charlotte, NC 28242

Gentlemen:

SUBJECT: DOCKET NOS. 50-369 AND 50-370 - MCGUIRE NUCLEAR STATION

RADIOLOGICAL EMERGENCY PLAN REVIEW

We have completed our review of changes incorporated as Revision 20, dated July 25, 1986.

Our review indicated that the changes to your Radiological Emergency Response Plan appears to meet the planning standards of 10 CFR 50.47(b) and the requirements of Appendix E to 10 CFR 50.

Please be reminded that 10 CFR 50.54(q) requires that proposed changes that decrease the effectiveness of your emergency plan shall not be implemented without application to and approval by the Commission. However, changes may be made without Commission approval if such changes do not decrease the effectiveness of the plan, and the plan, as changed, continues to meet the standards of 50.47(b) and the requirements of Appendix E to 10 CFR 50. If a change is made without approval, you should furnish copies in accordance with 10 CFR 50.54(q). Also, any changes to the Emergency Plan Implementing Procedures should be made in accordance with the requirements of 10 CFR 50, Appendix E, Section V.

Should you have any questions regarding this letter, please contact Mr. Thomas \Re . Decker of our staff at (404) 331-2559.

Sincerely,

Virgil L. Brownlee, Chief Reactor Projects Branch 3 Division of Reactor Projects

cc: A. L. McConnell, Station Manager

bcc: NRC Resident Inspector
D. Hood, NRR
Document Control Desk
State of North Carolina

AGooden 9/17/86 ATDecker 9/17/86

DCollins 9/_/86

TPeebles 9/19/86