DEC 1 4 1984

DISTRIBUTION: Docket Nos. 50-413/414

NRC PDR

Local PDR PRC System

EAdensam MDuncan

KJabbour Attorney, OELD DMJordan, I&E

RHeischman, I&E

ACRS (16)

Dear Mr. Tucker:

Duke Power Company

422 South Church Street

Docket Nos: 50-413

and 50-414

Mr. H. B. Tucker, Vice President

Charlotte, North Carolina 28242

Nuclear Production Department

Subject: Issuance of Supplement No. 4 to Safety Evaluation Report

Enclosed for your information are twenty copies of Supplement No. 4 to the Safety Evaluation Report issued by the Office of Nuclear Reactor Regulation concerning the application for operating licenses for the Catawba Nuclear Station, Units 1 and 2.

Sincerely,

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

Enclosure: SER (20 cys)

cc w/encl: See next page

B412260368 B41214 PDR ADDCK 05000413

LA: DL: AB #4 MDuncan/hmc 12/7/84

KNJ DL: LB #4 KJabbour 12/7/84

Certified By

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

cc: William L. Porter, Esq.
Duke Power Company
P.O. Box 33189
Charlotte, North Carolina 28242

J. Michael McGarry, III, Esq. Bishop, Liberman, Cook, Purcell and Reynolds 1200 Seventeenth Street, N.W. Washington, D. C. 20036

North Carolina MPA-1 P.O. Box 95162 Raleigh, North Carolina 27625

Mr. F. J. Twogood Power Systems Division Westinghouse Electric Corp. P.O. Box 355 Pittsburgh, Pennsylvania 15230

NUS Corporation 2536 Countryside Boulevard Clearwater, Florida 33515

Mr. Jesse L. Riley, President Carolina Environmental Study Group 854 Henley Place Charlotte, North Carolina 28208

Richard P. Wilson, Esq. Assistant Attorney General S.C. Attorney General's Office P.O. Box 11549 Columbia, South Carolina 29211 North Carolina Electric Membership Corp. 3333 North Boulevard P.O. Box 27306 Raleigh, North Carolina 27611

Saluda River Electric Cooperative, Inc. P.O. Box 929 Laurens, South Carolina 29360

Senior Resident Inspector Route 2, Box 179N York, South Carolina 29745

James P. O'Reilly, Regional Administrator U.S. Nuclear Regulatory Commission, Region II 101 Marietta Street, N.W., Suite 2900 Atlanta, Georgia 30323

Robert Guild, Esq. P.O. Box 12097 Charleston, South Carolina 29412

Palmetto Alliance 2135 ½ Devine Street Columbia, South Carolina 29205

Karen E. Long Assistant Attorney General N.C. Department of Justice P.O. Box 629 Raleigh, North Carolina 27602 cc: Spence Perry, Esquire
Associate General Counsel
Federal Emergency Management Agency
Room 840
500 C Street, S.W.
Washington, D. C. 20472

County Manager of York County York County Courthouse York, South Carolina 29745

Mark S. Calvert, Esq. Bishop, Liberman, Cook, Purcell & Reynolds 1200 17th Street, N.W. Washington, D. C. 20036

Mr. Michael Hirsch Federal Emergency Management Agency Office of the General Counsel Room 840 500 C Street, S.W. Washington, DC 20472

Brian P. Cassidy, Regional Counsel Federal Emergency Management Agency, Region I J. W. McCormach POCH Boston, Massachusetts 02109

Environmental Impact Coordinator U.S. Environmental Protection Agency Region IV 345 Courtland Street Atlanta, Georgia 30308

Director, Criteria and Standards (ANR-460) Office of Radiation Programs U.S. Environmental Protection Agency Washington, D. C. 20460

Director, Eastern Environmental Radiation Facility U.S. Environmental Protection Agency P.O. Box 3009 Montgomery, Alabama 36193

Attorney General P.O. Box 11549 Columbia, South Carolina 29211

DEC 1 4 1984 DISTRIBUTION: Docket Nos. 50-413/414 Docket Nos: 50-413 NRC PDR and 50-414 Local PDR PRC System EAdensam Mr. H. B. Tucker, Vice President MDuncan Nuclear Production Department KJabbour Duke Power Company Attorney, OELD 422 South Church Street DMJordan, I&E Charlotte, North Carolina 28242 RHeischman, I&E ACRS (16) Dear Mr. Tucker: Subject: Issuance of Supplement No. 4 to Safety Evaluation Report Enclosed for your information are twenty copies of Supplement No. 4 to the Safety Evaluation Report issued by the Office of Nuclear Reactor Regulation concerning the application for operating licenses for the Catawba Nuclear Station, Units 1 and 2. Sincerely. Thomas M. Novak, Assistant Director for Licensing Division of Licensing Enclosure: SER (20 cys) cc w/encl: See next page

> LA: Dk: AB #4 MDuncan/hmc 11/7/84

DL:LB #4 KJabbour 11/7/84

DLCLR #4 EAdensam 11//84

AD: 1.00 Thinak 034 10/84 Mr. H. B. Tucker, Vice President Nuclear Production Department Duke Power Company 422 South Church Street Charlotte, North Carolina 28242

cc: William L. Porter, Esq.
Duke Power Company
P.O. Box 33189
Charlotte, North Carolina 28242

J. Michael McGarry, III, Esq. Bishop, Liberman, Cook, Purcell and Reynolds 1200 Seventeenth Street, N.W. Washington, D. C. 20036

North Carolina MPA-1 P.O. Box 95162 Raleigh, North Carolina 27625

Mr. F. J. Twogood Power Systems Division Westinghouse Electric Corp. P.O. Box 355 Pittsburgh, Pennsylvania 15230

NUS Corporation 2536 Countryside Boulevard Clearwater, Florida 33515

Mr. Jesse L. Riley, President Carolina Environmental Study Group 854 Henley Place Charlotte, North Carolina 28208

Richard P. Wilson, Esq. Assistant Attorney General S C. Attorney General's Office O. Box 11549 Columbia, South Carolina 29211 North Carolina Electric Membership Corp. 3333 North Boulevard P.O. Box 27306 Raleigh, North Carolina 27611

Saluda River Electric Cooperative, Inc. P.O. Box 929 Laurens, South Carolina 29360

Senior Resident Inspector Route 2, Box 179N York, South Carolina 29745

James P. C. Revilly, Regional Administrator U.S. Nuclear Regulatory Commission, Region II 101 Marietta Street, N.W., Suite 2900 Atlanta, Georgia 30323

Robert Guild, Esq. P.O. Box 12097 Charleston, South Carolina 29412

Palmetio Alliance 2135 & Devine Street Columbia, South Carolina 29205

Karen E. Long Assistant Attorney General N.C. Department of Justice P.O. Box 629 Raleigh, North Carolina 27602 cc: Spence Perry, Esquire
Associate General Counsel
Federal Emergency Management Agency
Room 840
500 C Street, S.W.
Washington, D. C. 20472

County Manager of York County York County Courthouse York, South Carolina 29745

Mark S. Calvert, Esq. Bishop, Liberman, Cook, Purcell & Reynolds 1200 17th Street, N.W. Washington, D. C. 20036

Mr. Michael Hirsch Federal Emergency Management Agency Office of the General Counsel Room 840 500 C Street, S.W. Washington, DC 20472

Brian P. Cassidy, Regional Counsel Federal Emergacy Management Agency, Region I J. W. McCo.mach POCH Boston, Massachusetts 02109

Environmental Impact Coordinator U.S. Environmental Protection Agency Region IV 345 Courtland Street Atlanta, Georgia 30308

Director, Criteria and Standards (ANR-460) Office of Radiation Programs U.S. Environmental Protection Agency Washington, D. C. 20460

Director, Eastern Environmental Radiation Facility U.S. Environmental Protection Agency P.O. Box 3009 Montgomery, Alabama 36193

Attorney General P.O. Box 11549 Columbia, South Carolina 29211