HAL B. Tucker Vice President Nuclear Production (704)373-4531



DUKE POWER

April 23, 1990

U. S. Nuclear Regulatory Commission

ATTN: Document Control Desk Washington, D.C. 20555

Subject: Catawba Nuclear Station, Units 1 and 2

Docket Nos. 50-413 and 50-414

Proposed Technical Specification Amendment

Technical Specification 4.9.4.2

Gentlemen:

Please find attached a proposed amendment to Technical Specification 4.9.4.2. This change will require that the laboratory test of the carbon samples from the Containment Purge System be tested per ASTM D3803-86, Test Method "A", with the exception to Test Method "A" that the test will be performed at 70% relative humidity instead of 95% relative humidity.

Attachment I contains the marked up TS pages. Attachment II contains a discussion, Technical Justification, no Significant Hazards Analysis, and an Environmental Impact Statement.

Pursuant to 10 CFR 50.91(b)(1) the appropriate South Carolina State Official is being provided a copy of this amendment request.

Very truly yours,

Hal B. Tucker

MHH28/1cs

Add: NRR Hoyes J !!

Add: NRR Hoyes J !!

NRR/DST/SPLB!

MRR/DST/SRXB!

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cc: Mr. S. D. Ebneter
Regional Administrator
U. S. Nuclear Regulatory Commission
Region II
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Mr. Heyward Shealy, Chief Bureau of Radiological Health South Carolina Department of Health and Environmental Control 2600 Bull Street Columbia, SC 29201

American Nuclear Insurers c/o Dottie Sherman, ANI Library The Exchange, Suite 245 270 Farmington Avenue Farmington, CT 06032

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

Dr. K. N. Jabbour
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Hal B. Tucker, being duly sworn, states that he is Vice President of Duke Power Company; that he is authorized on the part of said Company to sign and file with the Nuclear Regulatory Commission this revision to the Catawba Nuclear Station Technical Specifications, Appendix A to License Nos. NPF-35 and NPF-52; and that all statements and matters set forth therein are true and correct to the best of his knowledge.

Hal B. Tucker, Vice President

Subscribed and sworn to before me this 23rd day of April, 1990.

My Commission Expires:

Man 7, 1994

ATTACHMENT I