Duke Power Company C.O. Box 33198 Chartotte, N.C. 28242 HALB. Tucker Vice President Nuclear Production (704)373-4531



DUKE POWER

September 14, 1990

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D.C. 20555

Subject: McGuire Nuclear Station

Docket Numbers 50-369 and -370

Catawba Nuclear Station

Docket Numbers 50-413 and -414 Topical Report DPC-NE-3001

By letter dated January 29, 1990, Duke submitted the subject Topical Report, "Safety Analysis Physics Parameters and Multidimensional Reactor Transients Methodology" for review.

During a July 23, 1990 meeting between representatives from Duke, NRC Staff, and Brookhavan National Laboratory, a question was raised by the staff regarding the scope of review required. Attached is the response to that question. Please note that a portion of the response is proprietary, and should be withheld from public disclosure. Included with the January 29, 1990 letter is an affidavic which supports the proprietary designation.

If there are any questions, please call Scott Gewehr at (704) 373-7581.

Very truly yours,

Hal B. Tucker

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U. S. Nuclear Regulatory Commission September 14, 1990 Page 2

xc: Mr. Tim Reed, Project Manager Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington. D.C. 20555

> Dr. Kahtan Jabbour, Project Manager Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D.C. 20555

Mr. S. D. Ebneter, Regional Administrator U. S. Nuclear Regulatory Commission 101 Marietta Street, NW, Suite 2000 Atlanta, Georgia 30323

Mr. Robert C. Jones Reactor Systems Branch Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, D.C. 20555