

October 15, 1990

Docket Nos. 50-369, 50-370,
50-413, and 50-414

Mr. H. B. Tucker, Vice President
Nuclear Production Department
Duke Power Company
P.O. Box 1007
Charlotte, North Carolina 28201-1007

SUBJECT: SAFETY EVALUATION ON DPC-NE-2001, REVISION 1, "FUEL MECHANICAL
RELOAD ANALYSIS METHODOLOGY FOR MARK-BW FUEL" (TAC 66581)

The Commission's staff has reviewed your Topical Report DPC-NE-2001,
Revision 1, "Fuel Mechanical Reload Analysis for Mark-BW Fuel," dated
January 1990 for application to reloads for the McGuire and Catawba Nuclear
Stations. We find the report acceptable. A copy of our Safety Evaluation is
enclosed. This completes our action under TAC No. 66581.

Sincerely,

Kahtan N. Jabbour, Project Manager
Project Directorate 11-3
Division of Reactor Projects - 1/II
Office of Nuclear Reactor Regulation

Enclosure:
As stated

cc w/encl.:
See next page

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