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DUKE POWER

May 8, 1991

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  
Supplementary Information Relative to  
Topical Report BAW-10174; Boron Precipitation Analysis

By letter dated April 15, 1991, the NRC staff requested information relative to the effect of the larger-diameter B&W fuel (as opposed to the Westinghouse Optimized Fuel Assemblies currently in all McGuire and Catawba units) on the boron precipitation analysis. The reanalysis of boron precipitation has been completed for both stations. The FSAR for Catawba has been revised to reflect the new analysis results. This revision was issued by letter dated April 3, 1991. Emergency procedure revisions are in progress and will be completed by June 1, 1991. The McGuire FSAR will be revised in the next scheduled update, which will occur on or about September 1, 1991. Emergency procedure revisions will be completed before startup of Unit 1 Cycle 8, which is scheduled for November, 1991.

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

Very truly yours,

*M. S. Tuckman*

M. S. Tuckman

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