

Docket Nos. 50-335  
and 50-389

June 26, 1985

*D.C.R. 014*

Mr. J. W. Williams, Jr.  
Vice President  
Nuclear Energy Department  
Florida Power & Light Company  
P.O. Box 14000  
Juno Beach, Florida 33408

Dear Mr. Williams:

SUBJECT: TMI ACTION PLAN ITEM II.K.3.30, SMALL BREAK LOCA ANALYSIS AND  
II.K.3.31, PLANT ANALYSIS

On June 20, 1985, the NRC found acceptable the Combustion Engineering Owners Group (CEOG) submittal, CEN-203, which justified continued acceptance of the CE small break LOCA model (CEFLASH-4AS) in meeting the requirements of TMI Action Item II.K.3.30. This acceptance, however, is pending a confirmatory benchmark analysis to demonstrate good agreement between CEFLASH-4AS and the data from Semiscale test S-UT-08. On March 11, 1985, R. W. Wells, Chairman of CEOG, committed to the performance of the validation and projected a December 1985 schedule for submittal of a report on this effort.

On June 24, 1985, you provided a letter referencing the CEOG March 11, 1985 letter and commitment to the validation of the CEFLASH-4AS model with the S-UT-08 test. Pending the successful validation of CEFLASH-4AS and based on our understanding that CEFLASH-4AS was used for the St. Lucie Plant, Unit Nos. 1 and 2, we find that you have met the requirements of TMI Action Item II.K.3.30 and a plant specific analysis is not required for II.K.3.31. These items are therefore complete. Please advise this office within 30 days of receipt of this letter, or upon unsuccessful validation of the model, if for any reason our understanding is not correct and provide your plans and schedule for completing the confirmatory benchmark analysis.

Sincerely,

*/s/*

Edward J. Butcher, Acting Chief  
Operating Reactors Branch No. 3  
Division of Licensing

cc: See next page

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Florida Power & Light Company

St. Lucie Plant

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