

March 5, 1991

Project No. 680

Mr. Stan Ritterbusch 9377-0407  
Nuclear Systems Licensing  
ABB Combustion Engineering Nuclear Power  
1000 Prospect Hill Road  
Windsor, Connecticut 06095-0500

Dear Mr. Ritterbusch:

SUBJECT: RELEASE OF PIUS PRELIMINARY SAFETY INFORMATION DOCUMENT (PSID)  
TO ENEA-DISP

The Nuclear Regulatory Commission (NRC) has a technology exchange and cooperation arrangement with the Directorate for Nuclear Safety and Health Protection of the Italian Commission for Nuclear and Alternative Energy Sources (ENEA-DISP). Using the RELAP5 code, ENEA-DISP developed a computer model for an older version of the PIUS design, and has agreed to provide resources to assist the NRC staff in reviewing the current PIUS reactor design, in accordance with the technology exchange agreement. Therefore, we request that ENEA-DISP (Rome, Italy) be provided with a copy of the PIUS PSID as submitted to the NRC in 1990 (and any updates). If you have any questions concerning this request please contact me at 301-492-1281.

Sincerely,

Original signed by:  
Rebecca L. Nease, Project Manager  
Project Management Section  
Advanced Reactors Project Directorate  
Division of Advanced Reactors  
and Special Projects

cc:  
See next page

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PIUS  
Project No. 680

cc:

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