

September 7, 2006

Mr. Thomas D. Walt, Vice President  
H. B. Robinson Steam Electric Plant,  
Unit No. 2  
Carolina Power & Light Company  
3581 West Entrance Road  
Hartsville, South Carolina 29550-0790

SUBJECT: H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2 - NRC GENERIC  
LETTER 2006-01: STEAM GENERATOR TUBE INTEGRITY AND  
ASSOCIATED TECHNICAL SPECIFICATIONS (TAC NO. MD0103)

On January 20, 2006, the U.S. Nuclear Regulatory Commission (NRC) issued Generic Letter (GL) 2006-01, "Steam Generator [SG] Tube Integrity and Associated Technical Specifications [TSs]." This GL requested that addressees either submit a description of their program for ensuring SG tube integrity for the interval between inspections or adopt alternative TS requirements for ensuring SG tube integrity.

By letter dated February 13, 2006, Carolina Power & Light Company, the licensee for H. B. Robinson Steam Electric Plant, Unit 2 (HBR), now doing business as Progress Energy, submitted a response to GL 2006-01. This response provided a regulatory commitment to submit a request to modify the SG portion of the TSs. By application to the NRC dated May 30, 2006, the licensee requested an amendment to adopt the alternative TS requirements for ensuring SG tube integrity. The new TSs were modeled after Technical Specification Task Force (TSTF) Traveler, TSTF-449, "Steam Generator Tube Integrity." By letter dated November 20, 2006, the licensee provided the NRC staff with a supplement to the original application. On March 12, 2007, the NRC staff issued Amendment No. 212 to the HBR Facility Operating License which approved the new SG TSs.

The NRC staff finds the licensee's adoption of the new SG TSs modeled after TSTF-449 to be an acceptable and complete response to GL 2006-01. This completes the NRC staff's efforts on TAC No. MD0103. If you have any questions regarding this letter, please contact me at 301-415-3178.

Sincerely,

**/RA/**

Marlayna Vaaler, Project Manager  
Plant Licensing Branch II-2  
Division of Operating Reactor Licensing  
Office of Nuclear Reactor Regulation

Docket No. 50-261

cc: See next page

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