

**Florida  
Power**  
CORPORATION  
Crystal River Unit 3  
Docket No. 50-302  
Operating License No. DPR-72

May 28, 1999  
3F0599-21

U.S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555-0001

Subject: License Amendment Request #249, Revision 0  
Once Through Steam Generator Tube Surveillance Program (TAC No. MA5395)  
Addendum to Babcock & Wilcox Owners Group Topical Report BAW-2346P

Reference: FPC to NRC letter, 3F0599-02, dated May 5, 1999, "License Amendment Request #249, Revision 0, Once Through Steam Generator Tube Surveillance Program, Alternate Repair Criteria for Axial Tube End Crack Indications"

Dear Sir:

The purpose of this letter is to submit an addendum to Babcock & Wilcox (B&W) Owners Group Topical Report BAW-2346P, Revision 0. The Addendum includes leak rate values based on Crystal River Unit 3 (CR-3) plant specific Main Steam Line Break (MSLB) tube loads.

Topical Report BAW-2346P included leak rate values based on the worst case bounding MSLB tube loads for Babcock and Wilcox plants and was provided in Attachment F of the referenced letter. The data in Table A-3 (CR-3 MSLB Leak Rate versus Tubesheet Radius), Figure A-1 (CR-3 MSLB Leak Rates for Upper tubesheet), Figure A-2 (CR-3 MSLB Leak Rates for Lower Tubesheet), and Table A-4 (Summary of 95/50 Leak Rate versus Tubesheet Radius) of the addendum will be used for CR-3 in place of the data in Table 7-5, Figure 7-1, Figure 7-2 and Table 7-6 of Topical Report BAW-2346P.

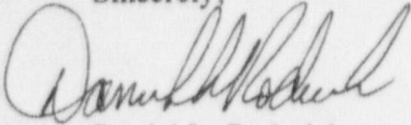
The information in the attached addendum does not affect the subject License Amendment Request, No Significant Hazards Consideration, or Environmental Impact Evaluation provided in the referenced letter. As previously stated, FPC will use CR-3 plant specific leak rates, when calculating the leakage limit for tube end crack indications, during the implementation of License Amendment Request #249, Revision 0.

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This letter establishes no new regulatory commitments. If you have any questions concerning this submittal, please contact Mr. Sid Powell, Manager, Nuclear Licensing, at (352) 563-4883.

Sincerely,

A handwritten signature in dark ink, appearing to read "Daniel L. Roderick", written over a horizontal line.

Daniel L. Roderick,  
Director  
Nuclear Engineering & Projects

DLR/lvc

Attachment:

Addendum to Topical Report BAW-2346P- CR-3 Plant Specific MSLB Leak Rates  
(Non-Proprietary)

xc: Regional Administrator, Region II  
Senior Resident Inspector  
NRR Project Manager