



Serial: RNP-RA/12-0073

**JUL 16 2012**

Document Control Desk  
Director, Division of Spent Fuel Storage and Transportation  
Office of Nuclear Material Safety and Safeguards  
U. S. Nuclear Regulatory Commission  
Washington, DC 20555-0001

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION  
DOCKET NO. 72-3/LICENSE NO. SNM-2502

SUBMITTAL OF REVISION 23 TO THE  
INDEPENDENT SPENT FUEL STORAGE INSTALLATION SAFETY ANALYSIS REPORT

Ladies and Gentlemen:

In accordance with the requirements of 10 CFR 72.70, Carolina Power and Light Company, now doing business as Progress Energy, Inc., is submitting Revision 23 to the Safety Analysis Report (SAR) for the site-specific licensed H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2, Independent Spent Fuel Storage Installation (ISFSI).

Revision 23 is being submitted in hard-copy format. The only change incorporated in Revision 23 is to the site plot plan. This change did not involve a change to the physical design or design analyses of the facility and did not require an evaluation in accordance with 10 CFR 72.48.

In accordance with the requirements of 10 CFR 72.70(c)(4)(ii), there have been no changes made under the provisions of 10 CFR 72.48 since the previous submittal for Revision No. 22 to the ISFSI SAR which were reported in a letter dated July 14, 2010 (ML11238A254).

I certify that the information accurately presents changes made since the previous submittal, necessary to reflect information and analyses submitted to the Commission or prepared pursuant to Commission requirements.

There are no new commitments made in this letter. If you have any questions concerning this matter, please contact W. Richard Hightower, Supervisor - Licensing/Regulatory Programs, at (843) 857-1329.

Sincerely,

A handwritten signature in black ink, appearing to read 'WRG', with a stylized flourish at the end.

William R. Gideon  
Site Vice President  
HBRSEP, Unit No. 2

WRG/msc  
Enclosure

c: NRC Resident Inspectors, HBRSEP, Unit No. 2  
V. McCree, NRC, Region II  
A. Billoch-Colón, NRC, NRR

United States Nuclear Regulatory Commission  
Enclosure to Serial: RNP-RA/12-0073  
4 Pages (including cover page)

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

INDEPENDENT SPENT FUEL STORAGE INSTALLATION  
SAFETY ANALYSIS REPORT  
REVISION NO. 23 CHANGES

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REVISION NO. 23

H. B. ROBINSON  
INDEPENDENT SPENT FUEL  
STORAGE INSTALLATION  
SAFETY ANALYSIS REPORT

PLOT PLAN

FIGURE 1.1-2