Charles R. Pierce Regulatory Affairs Director Southern Nuclear Operating Company, Inc. 40 Inverness Center Parkway Post Office Box 1295 Birmingham, AL 35242

Tel 205.992.7872 Fax 205.992.7601



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NL-15-1620

U. S. Nuclear Regulatory Commission ATTN: Document Control Desk Washington, D. C. 20555-0001

Southern Nuclear Operating Company (SNC) Joseph M. Farley Nuclear Plant; Edwin I. Hatch Nuclear Plant; Vogtle Electric Generating Plant

Letter in Support of Docket No. 72-1014 Holtec International HI-STORM 100 Cask System Certificate of Compliance No. 1014 Amendment No. 9, Revision No. 1

Ladies and Gentlemen:

By letter dated July 1, 2014, Holtec International (Holtec) submitted a revision request to the U.S. Nuclear Regulatory Commission (NRC) for the HI-STORM 100 Certificate of Compliance (CoC) No. 1014, Amendment No. 9. The proposed changes include the following:

(1) Change Burnup/Cooling Time limits for thimble plug devices,

(2) Change Metamic-HT testing requirements,

(3) Change Metamic-HT minimum guaranteed values,

(4) Update fuel definitions to allow boiling water reactor fuel affected by certain corrosion mechanisms within specific guidelines to be classified as undamaged fuel.

Holtec has requested a revision in lieu of a new amendment. The revised CoC, when codified through rulemaking, would be denoted as Amendment No. 9, Revision No. 1, to CoC No. 1014. As a revision, the CoC will supersede the previous version of the CoC in its entirety.

In support of Holtec's revision request, SNC, as a general licensee for the subject cask system, has evaluated the impact of the changes and is willing to make the changes voluntarily. Further, SNC desires to incorporate these changes prior to the next used fuel loading campaign scheduled for April 2016 at Plant Hatch. An effective date in February 2016 for Amendment No. 9, Revision No. 1, to CoC No. 1014 would align with SNC's plans for the April 2016 loading campaign.

If you have any questions, please contact Ken McElroy at (205) 992-7369.

Respectfully submitted,

C. R. Pierce

C. R. Pierce Regulatory Affairs Director

CRP/eb/lac

cc: Southern Nuclear Operating Company

Mr. S. E. Kuczynski, Chairman, President & CEO
Mr. D. G. Bost, Executive Vice President & Chief Nuclear Officer
Ms. C. A. Gayheart, Vice President - Farley
Mr. D. R. Vineyard, Vice President – Hatch
Mr. D. R. Madison, Vice President – Fleet Operations
Mr. B. K. Taber, Vice President – Vogtle 1 & 2
Mr. M. D. Meier, Vice President – Regulatory Affairs
Mr. B. J. Adams, Vice President – Engineering
Ms. B. L. Taylor, Regulatory Affairs Manager – Farley
Mr. G. L. Johnson, Regulatory Affairs Manager – Vogtle 1 & 2
RType: Farley=CFA04.054; Hatch=CHA02.004; Vogtle=CVC7000

U. S. Nuclear Regulatory Commission

Ms. Michele Sampson, Licensing Branch Chief, Division of Spent Fuel Storage and Transportation, Office of Nuclear Material Safety and Safeguards

Mr. John Goshen, Office of Nuclear Material Safety and Safeguards Mr. V. M. McCree, Regional Administrator

Mr. S. A. Williams, NRR Project Manager - Farley

Mr. D. H. Hardage, Senior Resident Inspector - Hatch

Mr. L. M. Cain, Senior Resident Inspector - Vogtle 1 & 2

Mr. P. K. Niebaum, Senior Resident Inspector - Farley

Mr. R.E. Martin, NRR Project Manager - Hatch, Vogtle 1 & 2

Holtec International

Ms. Kimberly Manzione , Licensing Manager