Christine Briggs

From:

Ian Jung

Sent:

Monday, November 19, 2007 10:21 AM

To:

Mark Tonacci

Cc:

Eugene Eagle; Weidong Wang

Subject:

Fwd: ACTION: ABWR Stability LTR review for ICE2 RAI

Attachments:

RAI ABWR Stability LTR ICE2 11_15_2007.doc

Mark, I am ok with it. - Ian

>>> Eugene Eagle 11/15/2007 6:30:10 PM >>> Ian,

ACTION: If these RAI look OK to you could indicate so to Mark Tonacci.

I have reviewed the GE License Topical Report (LTR) NEDO-33336 (June 2007, Class 1), "Advanced Boiling Water Reactor (ABWR) Stability Evaluation".

This LTR is in support of changes to the ABWR DCD and for STP 3&4 COLA to reference. Generic Technical Specifications (TS) changes are included in the scope of this LTR and includes justification for the changes under the ABWR design certification rule. Further, this LTR provides the analysis to implement the long-term stability solution designed as Option III by the BWR Owner's Group (BWROG) for the ABWR approved by the NRC staff.

This LTR is a companion document to the LTR NEDO-33328, "Advanced Boiling Water Reactor (ABWR) APRM Oscillation Monitoring Logic", for which we submitted ICE2 RAI earlier and which covers the hardware and software of the OPRM subsystem.

This LTR is mainly the concern of the Nuclear Engineers . We will be working closely with them on the SER.

However, I have a couple RAI (attached).

Gene Eagle

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