

From: Nitin Patel
To: kathy.sedney@ge.com
Date: 01/30/2007 2:58 PM
Subject: ESBWR Telecon Summary dated 1/30/2007 on RAIs 14.2-24, 14.2-27 and 14.2-34

Our summary of the ESBWR telecon today is as follows:

On January 30, 2007, Nitin Patel, Jai Rajan, Tom Scarbrough, and Jennifer Dixon-Herrity held a telephone conference with John Sorenson of GE and others to discuss ESBWR RAIs 14.2-24, 27, and 34. In particular, GE asked the NRC staff to identify the specific regulatory guides to be addressed in response to these RAIs on expansion, vibration, and dynamic test programs. The staff referred GE to RGs 1.56, 1.128, and 1.136 noted in RAI 14.2-37 as examples of other regulatory guides that might be applicable to those programs. The staff also referred GE to the proposed Revision 3 to RG 1.20 on vibration assessment programs that provides guidance on reactor internals and also information on nuclear power plant components in the steam and feedwater systems to address potential adverse flow effects. The staff also noted that Standard Review Plan Sections 3.9.2 and 3.9.5 are being updated to provide guidance for NRC reviewers on the evaluation of potential adverse flow effects on reactor, steam, and feedwater systems. The staff indicated that the draft guidance on potential adverse flow effects being considered for RG 1.20 and SRP 3.9.2 and 3.9.5 was provided at a public meeting with the BWR Owners' Group and GE on November 8, 2006. GE indicated that this additional information was helpful for their use in responding to the RAIs.

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