

NRR-PMDAPEm Resource

From: DiFrancesco, Nicholas
Sent: Friday, June 26, 2015 1:11 PM
To: Wyman, Stephen; Jackson, Diane; Chokshi, Niles; Tseng, Ian; Le, Tuan; Li, Yong; Fitzpatrick, Robert; Manoly, Kamal
Cc: Shams, Mohamed; Harrison, Donnie; Laur, Steven
Subject: Teleconference Summary Between NRC Staff and NEI Representative on High Frequency Guidance Report

Folks,

Appreciate the staff comments received on the summary.

Summary of Teleconference between NRC staff and NEI representative regarding draft HF Guidance completed on June 17.

Consistent with documentation requirements contained in MD 3.53, "Records and Document Management Program," and COM-203, "Interfacing with Owners Groups, Vendors and NEI," the staff completed a teleconference with NEI and EPRI representatives to discuss staff questions and provided additional comments associated with the draft high frequency evaluation guidance (ADAMS Accession No. ML15135A127). This teleconference supported preparations for a public meeting scheduled for July 15.

1. NEI and EPRI clarified that they believe they have include all Flex Phase 1 equipment. NEI and EPRI discussed that they included a number of adverse event initiators that may result from seismic events with high frequency energy content.
2. NRC discussed the goal to provide comments on the guidance document during the week of June 22 through 26.
3. NEI and NRC discussed that the guidance is not intended for use in meeting the proposed mitigation strategies beyond design basis rule
4. NEI and NRC agreed that plant which screen with IPEEE capacity must have previous met the SPID adequacy standards.
5. NRC discussed that Section 4.7 should include a submittal requirement to describe safe shutdown pathways for Station Black Out and Loss-Of-Offsite-Power scenarios. NRC staff was seeking to clarify if the HF guidance would provide a success path since one is not defined.
6. NRC noted that NEI/EPRI needs to provide Section 6.0, "Conclusions" to support final staff review and comment. NEI advised that a Section 6.0 will be deleted.
7. NEI expressed concern that comment delays were resulting in a week for week slip in implement the guidance.
8. NEI/EPRI discussed that they were not planning to include prior staff comment on Regulatory Commitments in guidance document. EPRI suggested that the submittal template was the appropriate vehicle.
9. NRC discussed need to clarify what narrow band exceedance is for high frequency screening. NEI/EPRI took the action to review.
10. NRC requested that plants should verify the basis in Section 4.2.1 to screen out equipment including control switches, transmitters, MCCBs, lockout relays, and potentiometers tested to table limits. NRC staff requested a plant specific justification for this conclusion.

<u>NRC Attendees:</u>	<u>NEI/EPRI/SGH Attendees</u>
Tuan Le	Mike Tschultz, NEI
Ian Tseng	Andrew Mauer, NEI
Bob Fitzpatrick	Greg Hardy, SGH
Diane Jackson	John Richards, EPRI

Kamal Manoly Li Yong Nilesh Chokshi Steve Wyman Nicholas DiFrancesco	Stuart Lewis, EPRI Doug True, Erin Engineering
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Thanks,

Nick

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