

**From:** [Ramsey, Kevin](#)  
**To:** [Morie, Amaryl A](#); [Brown, Nicholas W](#); [Marcano, Jonathan](#); [Adkins, Brannen](#); [Kirchbaum, Kevin](#)  
**Cc:** [Smith, April](#); [Johnson, Robert](#)  
**Subject:** Final Summary of 3/16 call w/NFS re: GL 2015-01  
**Date:** Thursday, March 23, 2017 2:47:00 PM

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On March 16, 2017, the following individuals participated in a call regarding the status of response actions for questions concerning Generic Letter 2015-01, "Treatment of Natural Phenomena Hazards in Fuel Cycle Facilities":

Kevin Ramsey, NRC  
Jonathan Marcano, NRC  
April Smith, NRC  
Kevin Kirchbaum, NRC

Amaryl Morie, NFS  
Nick Brown, NFS  
Sam Skiles, NFS  
Blaine Rice, NFS

NFS reported that its contractor (Frank Hand, Atkins) has completed the initial review of components and none have been identified as failing. The contractor is finalizing the reports now. The contractor has noted that the USGS is expected to issue revised seismic hazard curves in the near future and the load estimates are expected to decrease at the NFS site. NRC staff noted that the 2008 update from USGS showed a decrease in the hazard at the NFS site also.

When asked about equipment modifications, NFS noted that it has fixed missing and broken components (pipe hangers, etc.). However, it is waiting for the contractor's recommendations before it makes additional modifications.

NRC asked about efforts to anchor gloveboxes that were not bolted to the floor. NFS said the contractor is analyzing the gloveboxes as unanchored.

NRC asked about the supply lines for natural gas and hydrogen gas. NFS said it is waiting for the contractor's report before making any modifications to the supply lines.

NFS noted that all active, engineered IROFS has been evaluated and confirmed to fail safe.

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