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To: [McCutchen, Edward L.](#)
Cc: [Lent, Susan](#); [Burkhardt, Janet](#)
Subject: DRAFT: RAIs for Cooper Nuclear Station Re: Core Plate Hold Down Bolt Stress Analysis (ME9550)
Date: Friday, April 19, 2013 3:14:08 PM
Attachments: [ME9550 Email RAIs 2.docx](#)

Ed,

By letter dated January 16, 2012, the Nebraska Public Power District (NPPD or the licensee), submitted a report on the stress analysis of the Cooper Nuclear Station (CNS) core plate rim bolts. This report was submitted in accordance with License Renewal Commitment NLS2009100-1, as documented in NUREG-1944, whereby the licensee committed to perform an analysis of the CNS core plate rim bolts to demonstrate the adequacy of the bolts considering the loss of bolt pre-load experienced during the period of extended operation (PEO) and submit this analysis at least two years prior to entering the PEO.

The NRC staff has determined that additional information specified in the attached Request for Additional Information (RAI) is needed for the staff to complete its evaluation. Please contact me if a clarifying teleconference is needed for the attached RAI.

Thanks
Lynnea

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