

Additional NEI Comment #2  
Draft NRC Regulatory Guide DG-1146

Page 18, Paragraph 7, Sentence 1 – The draft regulatory guide states, "Once the SSE is developed, it is compared with the seismic design criteria in the design certification documentation."

**Comment:** When the site-specific response spectrum is compared to the certified design spectrum, the importance of the spectral exceedances identified, if any, shall be evaluated considering the spectral frequency ranges that control soil response to determine liquefaction potential (approximately 1/2 Hz to 2 Hz), structural response (approximately 2 Hz to 10 Hz) and equipment response (greater than 10 Hz). (Note: The frequency ranges shown are approximate.)

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Call = A.S. Murphy (ASMA)  
S. O'Connor (SOO)  
J. Redgely (JNR)  
J.T. Yerkon (J.T.Y)