

**John Segala**

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**From:** John Segala *NFO*  
**Sent:** Monday, July 10, 2006 4:38 PM  
**To:** Stephanie Coffin  
**Cc:** Christian Araguas; Clifford Munson; Nitin Patel; George Wunder  
**Subject:** Fwd: ESP spectra  
**Attachments:** ESP spectra.txt; ML0602700650.pdf; ML0602700590.pdf

Stephanie,

Attached is an e-mail from Cliff Munson depicting the High Frequency issue. NEI has submitted reports to the SITAG in an attempt to resolve the high frequency issue, which would result in a revision to RG 1.165. NEI was also planning to submit the following reports to support a revision to RG 1.165 (see attached letter from RES to NEI):

NEI Reports:

G1.1, "Assessment of a Performance Based Approach for Determining Seismic Ground Motions for New Plant Sites"

G1.2, "Use of Minimum Cumulative Absolute Velocity (CAV) in Seismic Hazard Analysis"

S2.1, "Effect of Seismic Wave Incoherence on Foundation and Building"

S2.2, "Effect of Negligible Inelastic Behavior on High-Frequency"

I1.1, "Integration of NEI Recommendations for Update of Regulatory Guide 1.165"

There were also additional items that the SITAG asked NEI to address.

John