

Beverly Sweeney

From: KASS, Leslie [lck@nei.org]
Sent: Monday, March 03, 2008 4:30 PM
To: Rebecca Karas; Clifford Munson; Yong Li; Ram Subbaratnam, *NRD*
Cc: Adrian HEYMER; Robin K. McGuire; ROBERT B WHORTON
Subject: Site coordinates

Categories: Yellow Category

Becky,

Per your voice mail, we propose to use the same site coordinates that were the basis for the example results Dr. McGuire presented to the NRC on February 13. The site is located at 84.2W, 35.5N. This is in the center of the ETSZ. I left you a voice mail as well.

Please let me know if you have any additional questions. Thank you and talk to you tomorrow at 1pm.

Leslie

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Ex. 6

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1. The Woodward-Clyde background source zone is high, but this is their representation
2. Individual sources can be broken-out by EST, and will be evaluated at 1Hz and 10 Hz
3. Seismic source coordinates can be provided, but will need to be released by EPRI
4. MB 3.3 was used as minimum magnitude (with EPRI screen at magnitude 3.0)

Becky Karas concluded that the sensitivity study is reasonable as proposed.

Robin McGuire also provided an overview of the Dames & Moore (D&M) Sensitivity Study:

- * For the Vogtle site, re-look at uniform hazard versus changes in activity, with and without D&M. This evaluation will look at the changes in effects of UHS at 1Hz and 10Hz (at 10-4 and 10-5)
- * For the Harris site, provide a summary of the sensitivity results from Bob Youngs evaluation

Cliff Munson commented that the Dames & Moore sensitivity review appears to be reasonable.

The proposed schedule for the work has the report coming to the NRC on May 14th. The final report will include the ETSZ sensitivity study, Dames and Moore sensitivity study and a topical report on the process to update the PSHA.

Please let me know if you have any questions. Thanks.

Leslie

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