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Subject: ESBWR MAAP Run Characteristics

The information contained in Enclosure 1 is being provided as a follow up to the telecon of November 21, 2005 between Bob Palla of the USNRC and Rick Wachowiak of GE.

Enclosure 1 contains two tables. The first table, "Level 1 Cases," gives the status of the equipment assumed in the MAAP cases described in Chapter 8 of NEDC-33201P. It also indicates the number of trains or components assumed to be successful for the various systems used. The second sheet, "Sequences," shows which MAAP cases are associated with the top sequences in the Level 1 PRA.

This information will be included in the next revision of the PRA topical report.

If you have any questions about the information provided here, please let me know.

Sincerely,

David H. Hinds
Manager, ESBWR

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Enclosure:

1. MFN 05-142 – ESBWR MAAP Run Characteristics

cc: WD Beckner USNRC (w/o enclosure)
LA Dudes USNRC (w/o enclosure)
AE Cubbage USNRC (with enclosure)
GB Stramback GE San Jose (with enclosure)
eDRF 0000-0041-1464

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Enclosure 1

ENCLOSURE 1

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ESBWR MAAP Run Characteristics