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Subject: FW: GGNS Uprate - RXSB questions

Tom and Bhalchandra -

Below find draft responses to two items - one for Tom on the operator notification of an LEFM OOS, and one for Bhalchandra and RXSB regarding the power-flow map. Please note that I would like to get Zena and our analysis folks on the phone to discuss the ATWS analysis issue and better ascertain what info will be satisfactory to respond to that item.

Jerry

Operator notification:

The LEFM status information is made available to the operator as a computer point on the plant computer. In the event that the LEFM becomes unavailable, a trouble message is made available on the computer to alert the operator. The operator may then pull up the computer point information for the LEFM status and confirm that the LEFM is out of service (OOS). As noted in the response to the I&C questions, there is no immediate action to be taken in response to the LEFM OOS as the allowed outage time for the LEFM is 72 hours. The computer point information retains the time and date of the LEFM status changes.

Power-flow map::

- the minimum core flow at CLTP is 75%
- the minimum core flow at TPO conditions is 77.1%
- the MELLA and 100% rodlines are extended, at the same slope, to the new power level

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