

**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
MEETING OF THE SUBCOMMITTEE ON  
THERMAL-HYDRAULICS  
ROOM T2B3, 11555 ROCKVILLE PIKE, ROCKVILLE, MD  
JANUARY 19, 2006**

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**ESBWR Stability  
Regulatory Guide 1.82**

**- PROPOSED SCHEDULE -**

**Thursday, January 19, 2006**

<b>Topic</b>	<b>Presenter</b>	<b>Time</b>
<b>Introduction</b>	<b>V. Ransom(ACRS)</b>	<b>8:30-8:35 am</b>
<b>1. Opening Remarks</b>	<b>A. Cabbage (NRR)</b>	<b>8:35-8:40 am</b>
<b>2. a. Background b. Licensing Requirements and Scope of Application c. TRACG Application Methodology d. Phenomena Identification and Ranking e. Plant Startup</b>	<b>B. Shiralker (GE)</b>	<b>8:40 - 10:10 am</b>
<b>** Break **</b>		<b>10:10 - 10:25 am</b>
<b>3. a. Model biases and uncertainties b. Plant parameters and initial conditions c. Combination of uncertainties d. Demonstration results</b>	<b>B. Shiralker (GE)</b>	<b>10:25-12:00 noon (CLOSED TO DISCUSS PROPRIETARY INFORMATION)</b>
<b>** Lunch**</b>		<b>12:00 - 1:00 pm</b>
<b>4. a. ACRS TRACG history b. Objective and Scope c. Approach to the review d. Reviewers</b>	<b>R. Landry(NRR)</b>	<b>1:00 -2:00 pm</b>
<b>5. a. Acceptable Applications b. Confirmatory Calculations c. Contractor Review and Confirmatory Calculations d. Contractor Review and Confirmatory Calculations</b>	<b>V. Klein (NRR) P. Yarsky (NRR) J. March-Leuba (ORNL)  J. Spore (ISL)</b>	<b>2:00 - 4:00 pm (CLOSED TO DISCUSS PROPRIETARY INFORMATION)</b>

<b>Topic</b>	<b>Presenter</b>	<b>Time</b>
<b>** Break **</b>		<b>4:00 - 4:15 pm</b>
<b>**6. Regulatory Guide 1.82</b>	<b>R. Lobel, M. Stutzke (NRR)</b>	<b>4:15 - 5:15 pm</b>
<b>Adjourn</b>		<b>5:15 pm</b>

**Note:**

**Presentation time should not exceed 50% of the total time allocated for a specific item.**

**Number of copies of presentation materials to be provided to the ACRS - 15 for the Committee, and 35 for the audience.**