

**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
SUBCOMMITTEE ON THERMAL HYDRAULIC PHENOMENA**

**TRACE APPLICABILITY TO ESBWR LOCA
ROCKVILLE, MARYLAND
FEBRUARY 27, 2008**

AGENDA

Open Portion of Meeting

- 8:30 Opening Remarks by the Chairman
- 8:35 Introduction from RES Chris Hoxie, RES
- 8:45 TRACE Film Condensation Development for ESBWR Joe Kelly, RES
- 9:45 TRACE Standard Separate Effects Assessment Applicable to ESBWR Joe Staudenmeier, RES
- 10:15 Break

Closed Portion of Meeting¹

- 10:30 Overview of TRACE Applicability to ESBWR LOCA Don Fletcher, ISL
- 12:00 Lunch
- 1:00 TRACE Integral Test Assessment Specific to ESBWR Joe Staudenmeier, RES
- 2:00 TRACE Standard Integral Assessment Applicable to ESBWR Don Fletcher, ISL
- 2:30 TRACE LOCA Calculations for ESBWR Joe Staudenmeier, RES
- 3:30 Break
- 3:45 Effect of TRACE Momentum Conservation on ESBWR Calculations Steve Bajorek, RES

Open Portion of Meeting

- 4:45 Subcommittee Discussion
- 5:00 Adjourn

1. Proprietary Information