

**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS
MEETING OF THE SUBCOMMITTEE ON
THERMAL HYDRAULICS
ROOM T2B1, 11555 ROCKVILLE PIKE, ROCKVILLE, MD
June 22-23, 2004**

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**Generic Safety Issue(GSI) - 191,
Pressurized Water Reactor (PWR) Sump Performance**

- PROPOSED SCHEDULE -

Tuesday, June 22, 2004

Topic	Presenter	Time
Introduction	G. Wallis (ACRS)	8:30-8:35 am
1. Opening Remarks, Introductions	T. Petrangelo (NEI)	8:35-8:45 am
2. Overview of Industry Evaluation Methodology	M. Dingler (WCNOC, WOG)	8:45-9:05 am
3.a Industry Evaluation Methodology - Baseline Evaluation	Westinghouse, NEI, et.al.	9:05 - 10:05am
** Break **		10:05-10:20 am
3.b - Refinement Options		10:20-11:20 am
3.c - Risk-informed Resolution		11:20-12:20 am
4. Closing Remarks	T. Petrangelo (NEI)	12:20-12:25 pm
** Lunch **		12:25-1:30 pm
5. French Sump Performance Experience	P. Blomart (EdF)	1:30am-3:00pm
** Break **		3:00-3:15 pm
6. Opening Remarks	M. Johnson/J. Hannon/J. Lamb (NRR)	3:15-3:30 pm
7. Overview of GSI-191 Plan & Schedule	R. Architzel/D. Solario (NRR)	3:30-4:00 pm
8. Industry Sump Evaluation Methodology Status Report	A. Lavretta/C. Shaffer (NRR)	4:00 - 5:00 pm

Wednesday, June 23, 2004

Topic	Presenter	Time
9. Generic Letter 2004-XX	D. Cullison (NRR)	8:30 - 9:30 am
10. Bulletin 2003-01 Status	L. Whitney (NRR)	9:30 - 10:30 am
** Break **		10:30 - 10:45 am
11. Risk-Informed Approach Status Report	R. Architzel/D. Harrison (NRR)	10:45 - 11:30 am
12. Closing Remarks	M. Johnson/J. Hannon (NRR)	11:30 - 11:35 am
** Lunch **		11:35am - 12:35pm
13. Introduction	M. Mayfield, (RES)	12:35 - 12:45 pm
14. GSI-191 Related Technical Challenges	A. Hsia (RES)	12:45 - 1:00 pm
15. Status of RES Activities		
15.a Effects of Chemical Reactions on Debris-Bed Head Loss	RES	1:00 - 2:00 pm
15.b Integrated Chemical Effects Tests (ICET)	RES	2:00 - 2:20 pm
15.c Head Loss Tests for Calcium Silicate Insulation	RES	2:20 - 2:40 pm
** Break **		2:40 - 3:00 pm
15.d Latent Debris Characterization	RES	3:00 - 3:30 pm
15.e Downstream Effects Tests	RES	3:30 - 3:50 pm
16. Knowledge Base Report & RG 1.82 - Plans for Updates	B.P. Jain (RES)	3:50 - 4:15 pm
17. Discussion and Conclusions	G. Wallis (ACRS)	4:15 - 5:00 pm

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 - 50.