

AGENDA (Draft)

INDUSTRY / NRC MATERIALS PROGRAMS TECHNICAL INFORMATION EXCHANGE
PUBLIC MEETING (CATEGORY 2)
AT NRC HEADQUARTERS
THREE WHITE FLINT NORTH (ROOMS 1C03 AND 1C05)
11601 LANDSDOWN STREET, NORTH BETHESDA, MD 20852

Monday, May 21, 2018		
Time	Presentation Topic	Presenter
1300	Introduction, welcome, and purpose	NRC
1305	NRR* Perspective on PFM*	NRC
1320	NRR* discussion of topical reports containing PFM*	NRC
1420	Industry Perspective on PFM*	EPRI
1450	Break	
1500	Discussion of TLR-RES-DE-CIB-2013-001	NRC / EPRI
1645	Public Comment	NRC
1700	Adjourn	

Tuesday, May 22, 2018		
Time	Presentation Topic	Presenter
0830	Introduction and Welcome	NRC
0845	1-BWRVIP* update	BWRVIP
0915	2-Mitigation, BWRVIP-62* update	BWRVIP
0945	3-NRC OLNC* review status	NRC
1000	Break	
1015	4-BWRVIP SLR* update	BWRVIP
1040	5-BWRVIP OE*	BWRVIP
1100	6-Primary Systems Corrosion Research update	EPRI
1200	Lunch	
1300	7-PWROG* MSC* update	PWROG
1330	8-MRP* Update	MRP
1415	9-Thermal Fatigue update	MRP
1500	Break	
1515	10-PWR* vessel internals (MRP-227, R1 update and RAI* responses, NRC status on MRP-227, R1 review and action item status, status of SLR work)	NRC / Industry
1615	11-OE* and guidance changes	PWROG
1700	Public comment	NRC
1715	Adjourn	

Wednesday, May 23, 2018		
Time	Presentation Topic	Presenter
0830	12-Baffle Former Bolt issues (OE* update, testing update, guidance changes, NRC assessment of guidance changes)	NRC / Industry
0915	13-Upper Shelf J-R testing	MRP
0945	14-BWRVIP ISP* for SLR*	BWRVIP
1015	Break	
1030	15-Technical basis for Code Case on Category B-N-1 examination	EPRI
1045	16-NRC topics (Appendix H status, CMAC* disposition, FAVOR*, xLPR*, CSWG*, etc.)	NRC
1145	17-ASME* Codes and standards and 10 CFR 50.55a update	NRC
1200	18-GALL-SLR* status	NRC
1215	Lunch	
1315	19-Welding Program update and Code applications	EPRI
1415	21-Advanced Manufacturing	EPRI / NRC
1500	20- Peening confirmatory research status	NRC
1515	Break	
1530	22-Status of Related Research, Corrosion and Metallurgy	NRC
1600	23-Status of Related Research, Component Integrity	NRC
1645	Discussion, Capture Action Items	All
1700	Public comment	NRC
1715	Adjourn	

Acronym*

EPRI – Electric Power Research Institute
 NRC – U.S. Nuclear Regulatory Commission
 ASME – American Society of Mechanical Engineers
 BWRVIP – Boiler Water Reactor Vessel and Internals Project
 PWROG – Pressurized Water Reactor Owners Group
 MRP – Materials Reliability Program
 RES – NRC: Office of Nuclear Regulatory Research
 PFM – Probabilistic Fracture Mechanics
 GALL – Generic Aging Lessons Learned
 SLR – Subsequent License Renewal
 OLNC – Online Noble Chemistry
 MSC – Materials Subcommittee
 RAI – Request for Additional Information
 ISP – Integrated Surveillance Program
 CMAC – Carbon Macro-segregation
 FAVOR – Fracture Analysis of Vessels Oak Ridge computer code
 xLPR – Extremely Low Probability of Rupture computer code
 CSWG – Code Standards Working Group
 OE – Operating Experience