

May 28, 2002

MEMORANDUM TO: William H. Bateman, Chief
Materials and Chemical Engineering Branch
Division of Engineering

FROM: C. E. Carpenter, Jr., Lead Project Manager */RA/*
Structural Integrity and Metallurgy Section
Materials and Chemical Engineering Branch
Division of Engineering

SUBJECT: MEETING WITH BOILING WATER REACTORS VESSEL AND
INTERNALS PROJECT (BWRVIP) AND ARGONNE TO DISCUSS
ISSUES RELATED TO BWRVIP SUBMITTALS

DATE & TIME: June 12 and 13, 2002
8:00 a.m. - 5:00 p.m.

LOCATION: Argonne National Laboratory
9700 S. Cass Ave.
BLDG 212
Argonne, IL 60439

PURPOSE: Technical meeting to discuss issues related to the review of BWRVIP
submittals on various crack growth models (BWRVIP-99 and -100).
Portions of the meeting will be proprietary in nature.

PARTICIPANTS*: NRC UTILITY
S. M. Coffin, NRR R. Dyle, BWRVIP
C. E. Carpenter, NRR R. Carter, EPRI
M. K. Khanna, NRR R. Pathania, EPRI
W. Shack, ANL
et al.

CONTACT: C. E. Carpenter, Jr.
301-415-2169 cec@nrc.gov

* A portion of the meeting will involve discussions pertaining to proprietary information and, therefore, will be closed to the public. The nonproprietary portions of the meeting between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, interveners, or other parties to attend as observers pursuant to "Commission Policy Statement on Staff Meetings Open to the Public" 65 Federal Register 56964, 9/20/2000.

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Distribution: See next page

ADAMS ACCESSION NUMBER: ML021490230

EMCB:DE	E	EMCB:DE	E	EMCB:DE	E
MKKhanna:mkk		CECarpenter:cec		SMCoffin:smc	
05/28/2002		05/28/2002		05/28/2002	

OFFICIAL RECORD COPY

AGENDA

June 12, 2002

- | | |
|------------------------|--|
| 8:00 a.m. - 8:30 a.m. | Introduction and Purpose of Meeting |
| 8:30 a.m. - 12:00 p.m. | Discussion of Mitigation Issues to include: <ul style="list-style-type: none">○ Crack Growth Rate Determination○ Hydrogen Water Chemistry and Noble Metal Additions Issues○ Core Shroud Cracking |
| 12:00 p.m. - 1:00 p.m. | Lunch |
| 1:00 p.m. - 4:30 p.m. | Continue Discussion: <ul style="list-style-type: none">○ Crack Growth Rates in Irradiated BWR Stainless Steel Internal Components (BWRVIP-99)○ Updated Assessment of the Fracture Toughness of Irradiated Stainless Steel for BWR Core Shrouds (BWRVIP-100) |
| 4:45 p.m. - 5:00 p.m. | Summarize Discussion and Adjourn |

June 13, 2002

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|------------------------|--|
| 8:00 a.m. - 8:15 a.m. | Summarize Previous Day's Discussion |
| 8:15 a.m. - 12:00 p.m. | Continue Discussion: <ul style="list-style-type: none">○ Crack Growth Rates in Irradiated BWR Stainless Steel Internal Components (BWRVIP-99)○ Updated Assessment of the Fracture Toughness of Irradiated Stainless Steel for BWR Core Shrouds (BWRVIP-100) |
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| 1:00 p.m. - 4:30 p.m. | Continue Discussion: <ul style="list-style-type: none">○ Crack Growth Rates in Irradiated BWR Stainless Steel Internal Components (BWRVIP-99)○ Updated Assessment of the Fracture Toughness of Irradiated Stainless Steel for BWR Core Shrouds (BWRVIP-100) |
| 4:30 p.m. - 5:00 p.m. | Summarize Meeting Discussion and Adjourn |

Distribution for Meeting Notice dated: May 28, 2002

Hard Copy:

OGC

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EMCB R/F

E-Mail:

MMayfield (MEM2)

NChokshi (NCC1)

OPA

PMNS

JShea, EDO