

**REVISED**  
November 26, 2001

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

FROM: C. E. Carpenter, Jr., Materials Engineer  
Structural Integrity and Metallurgy Section  
Materials and Chemical Engineering Branch  
Division of Engineering

SUBJECT: FORTHCOMING MEETING WITH NUCLEAR ENERGY INSTITUTE  
(NEI) AND EPRI MATERIAL RELIABILITY PROGRAM (MRP).

DATE & TIME: Tuesday, November 27, 2001  
1:00 p.m. - 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)  
**Two White Flint North, 11545 Rockville Pike**  
**Room T-3-B-45 (ASLBP Court Room)**  
Rockville, MD 20852

PURPOSE: Briefing by Industry on status of Industry's generic activities on Alloy 600 cracking issue, with specific topics including: augmented inspections for evidence of TGSCC; need for augmenting NDE methodologies and/or tooling; status of actions related to Alloy 600 inspections in hot leg welds and CRDM nozzle penetrations; additional industry actions related to Alloy 600 cracking found in other locations; and general comments on Bulletin 2001-01 responses.

PARTICIPANTS\*: 

<u>NRC</u>	<u>INDUSTRY</u>
J. Strosnider, NRR	J. Bailey, MRP
M. Mayfield, RES	L. Matthews, MRP
B. Bateman, NRR	V. Wagoner, MRP
N. Chokshi, RES	C. Alley, MRP
K. Wichman, NRR	G. Moffatt, MRP
C. Carpenter, NRR	C. Welty, EPRI
A. Hiser, NRR	A. Marion, NEI
J. Zimmerman, NRR	K. Cozens, NEI
et al.	

cc: See next page

\* **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, intervenors, or other parties to attend as observers pursuant to the Commission Policy Statement on "Staff Meetings Open to the Public: Final Policy Statement," 65 *Federal Register* 56964, 09/20/2000. Members of the public who wish to attend should contact C. E. Carpenter at 301-415-2169 or cec@nrc.gov.

\*\* Additional information is available on the NRC Web site at <http://www.nrc.gov/nrc/reactor/ALLOY-600/index.html>

\*\*\* Stakeholders wishing to participate via telephone may call the bridge at 301-231-5539 or 1-800-638-8081 and enter 4973# after the prompt.

**REVISED**

cc:

Ralph Beedle, Senior Vice President  
and Chief Nuclear Officer  
Nuclear Energy Institute  
Suite 400  
1776 I Street, NW  
Washington, DC 20006-3708

Avtar Singh, EPRI MRP Manager  
Chuck Welty, EPRI MRP Manager  
Allan McIlree, EPRI Assessment Manager  
Christine King, EPRI MRP Manager  
Electric Power Research Institute  
P. O. Box 10412  
3412 Hillview Ave.  
Palo Alto, CA 94303

Frank Ammirato, EPRI  
Inspection Manager  
EPRI NDE Center  
P. O. Box 217097  
1300 W. T. Harris Blvd.  
Charlotte, NC 28221

Gary D. Moffatt, Technical Chair  
Repair/Mitigation Task  
V. C. Summer Nuclear Station  
P. O. Box 88  
Jenkinsville, SC 29065

Mr. Jack Bailey, Chair  
Materials Reliability Program  
1101 Market Street - LP 6A  
Chattanooga, TN 37402

Larry Mathews, MRP  
Southern Nuclear Operating Company  
Manager, Inspection and Testing Services  
P. O. Box 1295  
Birmingham, AL 35201

Vaughn Wagoner, Technical Chair  
Assessment Committee  
Carolina Power & Light Company  
One Hannover Square 9C1  
P.O. Box 1551  
Raleigh, NC 27612

C. Thomas Alley, Jr., Technical Chair  
Inspection Task  
Duke Power Company  
Nuclear General Office  
526 South Church Street  
Mail Code EC090  
PO Box 1006  
Charlotte NC 28201

## REVISED

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

FROM: C. E. Carpenter, Jr., Materials Engineer  
Structural Integrity and Metallurgy Section  
Materials and Chemical Engineering Branch  
Division of Engineering

SUBJECT: FORTHCOMING MEETING WITH NUCLEAR ENERGY INSTITUTE  
(NEI) AND EPRI MATERIAL RELIABILITY PROGRAM (MRP).

DATE & TIME: Tuesday, November 27, 2001  
1:00 p.m. - 5:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)  
**Two White Flint North, 11545 Rockville Pike**  
**Room T-3-B-45 (ASLBP Court Room)**  
Rockville, MD 20852

PURPOSE: Briefing by Industry on status of Industry's generic activities on Alloy 600 cracking issue, with specific topics including: augmented inspections for evidence of TGSCC; need for augmenting NDE methodologies and/or tooling; status of actions related to Alloy 600 inspections in hot leg welds and CRDM nozzle penetrations; additional industry actions related to Alloy 600 cracking found in other locations; and general comments on Bulletin 2001-01 responses.

PARTICIPANTS\*: NRC INDUSTRY  
J. Strosnider, NRR J. Bailey, MRP  
M. Mayfield, RES L. Matthews, MRP  
B. Bateman, NRR V. Wagoner, MRP  
N. Chokshi, RES C. Alley, MRP  
K. Wichman, NRR G. Moffatt, MRP  
C. Carpenter, NRR C. Welty, EPRI  
A. Hiser, NRR A. Marion, NEI  
J. Zimmerman, NRR K. Cozens, NEI  
et al.

cc: See next page

\* **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, intervenors, or other parties to attend as observers pursuant to the Commission Policy Statement on "Staff Meetings Open to the Public: Final Policy Statement," 65 *Federal Register* 56964, 09/20/2000. Members of the public who wish to attend should contact C. E. Carpenter at 301-415-2169 or cec@nrc.gov.

\*\* Additional information is available on the NRC Web site at <http://www.nrc.gov/nrc/reactor/ALLOY-600/index.html>

\*\*\* Stakeholders wishing to participate via telephone may call the bridge at 301-231-5539 or 1-800-638-8081 and enter 4973# after the prompt.

**Distribution: See next page**

DOCUMENT NAME: C:\Program Files\Adobe\Acrobat 4.0\PDF Output\2001-11-27 NEI-MRP-EPRI Mtg~.wpd

INDICATE IN BOX: "C"=COPY W/O ATTACHMENT/ENCLOSURE, "E"=COPY W/ATT/ENCL, "N"=NO COPY

OFFICE	EMCB:DE	E	EMCB:DE	E
NAME	CECarpenter:cec	KRWichman:krw		
DATE	11/26/2001	11/26/2001		

OFFICIAL RECORD COPY

REVISED

Distribution for Meeting Notice dated: November 26, 2001

Hard Copy:

OGC

ACRS

EMCB R/F

E-Mail:

JStrosnider

MMayfield

NChokshi

GHolohan

JLarkins

SDuraiswamy

OPA

PMNS

JShea, EDO

WLanning, R1

CCastro, R2

JGrobe, R3

AHowell, R4