

February 11, 2004

MEMORANDUM TO: Nilesh C. Chokshi, Chief
Materials Engineering Branch
Office of Nuclear Regulatory Research

FROM: William H. Cullen, Jr., Project Manager */RA/*
Materials Engineering Branch
Office of Nuclear Regulatory Research

SUBJECT: NOTICE OF MEETING BETWEEN THE NUCLEAR REGULATORY
COMMISSION (NRC) STAFF AND INDUSTRY REPRESENTATIVES ON
CORROSION OF REACTOR PRESSURE BOUNDARY MATERIALS IN
BORIC ACID SOLUTIONS, AND ON EXAMINATIONS OF NOZZLES
REMOVED FROM DISCARDED NORTH ANNA 2 REACTOR VESSEL HEAD

DATE AND TIME: March 22, 2004 1:00 p.m. - 5:30 p.m.

LOCATION: NRC Headquarters
Two White Flint North
11545 Rockville Pike
Rockville, MD 20852, Room TWFN-10A1

PURPOSE: To present a status report on the research programs addressing the corrosion
of reactor pressure boundary materials in concentrated boric acid solutions,
and a status report on the decontamination and examination of CRDM nozzles
removed from the North Anna 2 head

PARTICIPANTS: NRC
William Cullen, RES/DET/MEB
Industry
Craig Harrington, TXU
Al Aluwahlia, EPRI
Glenn White, Dominion Engineering, Inc.

CATEGORY: This is a category 2 meeting. The public is invited to participate in this meeting
by discussing regulatory issues with the NRC at designated points identified on
the agenda.

Attachment: Agenda

cc: See list

*Meetings between NRC technical staff and applicants or licensees are open for interested members of the
public, petitioners, interveners, or other parties to attend pursuant to the Commission Policy Statement on

"Staff Meetings Open to the Public: Final Policy Statement," 67 *Federal Register* 36920, May 28, 2002.
Members of the public who wish to attend should contact William H. Cullen at (301)415-7510 or whc@nrc.gov.

DISTRIBUTION: See attached page

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<u>OFFICE</u>	RES/DET/MEB	RES/DET/MEB	
<u>NAME</u>	W. H. Cullen, Jr.	A. Hiser	
<u>DATE</u>	02/ 10 /04	02/ 11 /04	

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DISTRIBUTION: Boric Acid Corrosion, and NA2 Nozzle Exam Status Meeting - 03-22-04

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K. Wichman
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ATTACHMENT

**Preliminary Agenda for Meeting on
(1) Corrosion of Reactor Pressure Boundary Materials in Concentrated Boric Acid Solutions,
and (2) Examinations of Nozzles Removed from Discarded North Anna 2 Vessel Head
March 22, 2004
1:00 p.m. - 5:30 p.m.**

Introductions	W. Cullen
Review in EPRI/MRP Boric Acid Corrosion Programs	EPRI/Industry
Review of NRC/Argonne Nat. Lab. Boric Acid Corrosion Program	W. Cullen
Overview of Plans for North Anna 2 Nozzles Examinations	W. Cullen
Acquisition and Salvaging of North Anna 2 Nozzles	EPRI/Industry
Decontamination of NA2 Nozzles at Pacific NW Nat. Lab	W. Cullen
Review of Industry NDE of NA2 Nozzles	EPRI/Industry
Future Plans for NRC-Funded Examination of NA2 Nozzles	W. Cullen
Future Plans for EPRI/MRP-Funded Exams of NA2 Nozzles	EPRI/Industry
Opportunity for public questions or comments	EPRI/NRC/Public