February 4, 2000

MEMORANDUM TO:	Cynthia A. Carpenter, Chief Generic Issues, Environmental, Financial and Rulemaking Branch
	Division of Regulatory Improvement Programs, NRR
FROM:	Joseph L. Birmingham, Project Manager <b>/AR/</b> Generic Issues, Environmental, Financial and Rulemaking Branch
	Division of Regulatory Improvement Programs, NRR
SUBJECT:	SUMMARY OF JANUARY 13, 2000, MEETING WITH THE NUCLEAR ENERGY INSTITUTE REGARDING CONTROL ROOM HABITABILITY AND NEI 99-03

On January 13, 2000, representatives of the Nuclear Energy Institute (NEI) met with representatives of the Nuclear Regulatory Commission (NRC) at the NRC's offices in Rockville, Maryland. Attachment 1 provides a list of attendees.

During the course of the meeting the scope and intent of NEI 99-03, its framework and the major issues associated with the document were discussed. In addition, the subgroups to address the various issues associated with NEI 99-03 were identified and a meeting schedule established. Three subgroups, one each on Systems, Analyses, and Design & Licensing were established. Industry has assigned members to each team. Monthly working meetings have been set through April 2000. The NEI schedule calls for submittal of NEI 99-03 to the staff on December 1, 2000. Attachments 2 and 3 provide the staff handouts for the meeting. Attachment 3 provides NEI's handout at the meeting

Some additional highlights of the meeting include the following:

- Industry Chairs for the Subgroups will be John Cotton Analysis, Bob Campbell -Systems, and John Duffy - Design & Licensing. NEI representatives, Kurt Cozens and Jim Riley, will participate in the Analysis and Systems Subgroups, respectively and in the Design & Licensing Subgroup jointly.
- Subsequent meetings will occur February 1-3, 2000; February 29 March 2, 2000 and April 4-6, 2000. The first meeting will occur at the NRC offices in Washington, DC. The meeting is scheduled from 8:30 AM till 3:30 PM.
- It appears that a major area of discussion will be the appropriate level of conservatism in accident analyses.

Project No. 689 Attachments: As stated cc w/att: See list

MEMORANDUM TO:	February 4, 2000 Cynthia A. Carpenter, Chief Generic Issues, Environmental, Financial and Rulemaking Branch Division of Regulatory Improvement Programs, NRR
FROM:	Joseph L. Birmingham, Project Manager/ <b>AR/</b> Generic Issues, Environmental, Financial and Rulemaking Branch Division of Regulatory Improvement Programs, NRR
SUBJECT:	SUMMARY OF JANUARY 13, 2000, MEETING WITH THE NUCLEAR ENERGY INSTITUTE REGARDING CONTROL ROOM HABITABILITY AND NEI 99-03

On January 13, 2000, representatives of the Nuclear Energy Institute (NEI) met with representatives of the Nuclear Regulatory Commission (NRC) at the NRC's offices in Rockville, Maryland. Attachment 1 provides a list of attendees.

During the course of the meeting the scope and intent of NEI 99-03, its framework and the major issues associated with the document were discussed. In addition, the subgroups to address the various issues associated with NEI 99-03 were identified and a meeting schedule established. Three subgroups, one each on Systems, Analyses, and Design & Licensing were established. Industry has assigned members to each team. Monthly working meetings have been set through April 2000. The NEI schedule calls for submittal of NEI 99-03 to the staff on December 1, 2000. Attachments 2 and 3 provide the staff handouts for the meeting. Attachment 4 provides NEI's handout at the meeting

Some additional highlights of the meeting include the following:

- Industry Chairs for the Subgroups will be John Cotton Analysis, Bob Campbell -Systems, and John Duffy - Design & Licensing. NEI representatives, Kurt Cozens and Jim Riley, will participate in the Analysis and Systems Subgroups, respectively and in the Design & Licensing Subgroup jointly.
- Subsequent meetings will occur February 1-3, 2000; February 29 March 2, 2000 and April 4-6, 2000. The first meeting will occur at the NRC offices in Washington, DC. The meeting is scheduled from 8:30 AM till 3:30 PM.
- It appears that a major area of discussion will be the appropriate level of conservatism in accident analyses.

Project No. 689 Attachments: As stated cc w/att: See list

DISTRIBUTION: See list G:\RGEB\NEI\MSUM0113.WPD

OFFICE	RGEB	RGEB	SC:SPSB
NAME	JBirmingham	SWest	MReinhart
DATE	02/03/00	02/04/00	02/04/00

### OFFICIAL RECORD COPY

Distribution: Mtg. Summary w/ NEI On Control Room Habitability Dated 2/4/2000 Hard Copy PUBLIC SPSB R/F OGC ACRS JHayes <u>EMail</u> SCollins/RZimmerman BSheron JJohnson GHolahan/TCollins RBarrett MReinhart JHannon PBoehnert, ACRS MTschiltz, EDO JBirmingham DMatthews/SNewberry CCarpenter SWest PWen SLaVie MBlumberg MHart

#### Project No. 689

#### Nuclear Energy Institute

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

> Mr. Alex Marion, Director Programs Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708

> Mr. David Modeen, Director Engineering Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708

Mr. Anthony Pietrangelo, Director Licensing Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708

Mr. Jim Davis, Director Operations Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708

Mr. Nicholas J. Liparulo, Manager Nuclear Safety and Regulatory Activities Nuclear and Advanced Technology Division Westinghouse Electric Corporation P.O. Box 355 Pittsburgh, Pennsylvania 15230

Ms. Lynnette Hendricks, Director Plant Support Nuclear Energy Institute Suite 400 1776 I Street, NW Washington, DC 20006-3708

Mr. Charles B. Brinkman, Director Washington Operations ABB-Combustion Engineering, Inc. 12300 Twinbrook Parkway, Suite 330 Rockville, Maryland 20852

Mr. Robert R. Campbell, President Nuclear HVAC Utilities Group Tennessee Valley Authority 1101 Market Street, LP4J-C Chattanooga, TN 37402-2801

Mr. Dennis Adams Nuclear HVAC Utilities Group ComEd 1400 Opus Place Downers Grove, IL 60515

### NRC/NEI Meeting Attendees January 13, 2000

Name	Organization
John Hayes	NRR/DSSA/SPSB
S. C. Powell	Florida Power Corp
Jim Metcalf	Polestar Applied Technology
Gopal Pacci	Nucore Consulting
Lenny Azzarello	Duke Energy - Oconee
Kurt Cozens	NEI
Mike Krupa	Entergy
Ken Taplett	STPNOC
Dave Campbell	STPNOC
Bruce Webb	STPNOC
Mark Blumberg	NRR/DSSA/SPSB
Steve LaVie	NRR/DSSA/SPSB
Charles Tinkler	NRC/RES
Leta Brown	NRR/DSSA/SPSB
Steve Leonard	Niagara Mohawk
Michael Faggioli	Con Ed
John Wynn	BGE
Tim Lupold	BGE
Jerry Gryczkowski	BGE
Bernie Jwaszewski	Vermont Yankee
Ken Jha	Bechtel
Gregory M. Gurican	GPUN, Inc./TMI
John W. Cotton	Entergy
John Duffy	PSE&G
Patrick Bennett	AmerGen
Thomas Mscisz	PECO/AmerGen
Richard Barrett	NRR/DSSA/SPSB
Mark Reinhart	NRR/DSSA/SPSB
Jim Riley	NEI Attachment 1

Attachment 1

DOCUMENT NAME: SUBJECT: ORIGINATOR: SECRETARY: DATE: DRIP COVER PAGE G:\RGEB\NEI\MTG\_NEI\_113 .WPD Meeting Notice on Control Room Habitability J. Birmingham Brooke Fenton

## ••• ROUTING LIST •••

	NAME	DATE	
1.	J. Birmingham	02/	/00
2.	S. West	02/	/00
3.		02/	/00
4.		02/	/00
5.		02/	/00
6.		02/	/00
7.	Secretary/Dispatch	02/	/00

# DOCUMENT DISPATCHED:

ADAMS ACCESSION #:	TEMPLATE #:	
DRAFT or X FINAL	Security Rights:	
Folder:  DRIP X RGEB RTSB REXB REXB Other	Owner = ⊠ NRR-DRIP Records Custodians         □ Other         Viewer = XNRC Users         □ Restricted to         Author = ⊠ NRR-DRIP Records Custodians         X Others J. Birmingham	
Document Type: X Memo Decument Type: X Memo Letter Technical Input Document Other <u>Mtg Notice</u>	Case/Reference #: (TAC, WITs, Yellow Ticket, etc.)	
Availability:  Display Non-Publicly Available or X Publicly Available	Document Sensitivity: X Non-Sensitive Sensitive (pre-decisional) (     Copyright)	
Keywords: (Include Template #) Control Room Habitability NEI 99-03	Comments:	
Quality Control Check by:		

Initials & Date