

August 5, 1987

MEMORANDUM FOR:

Robert A. Capra, Acting Director
Project Directorate I-1
Division of Reactor Projects I/II

Victor Nerses, Acting Director
Project Directorate I-3
Division of Reactor Projects I/II

Elinor G. Adensam, Director
Project Directorate II-1
Division of Reactor Projects I/II

Leslie S. Rubenstein, Director
Project Directorate II-2
Division of Reactor Projects I/II

David L. Wigginton, Acting Director
Project Directorate III-3
Division of Reactor Projects III/IV/V
and Special Projects

Jose A. Calvo, Director
Project Directorate IV
Division of Reactor Projects III/IV/V
and Special Projects

George W. Knighton, Director
Project Directorate V
Division of Reactor Projects III/IV/V
and Special Projects

FROM:

John Craig, Chief
Plant Systems Branch
Division of Engineering and Systems Technology

SUBJECT:

CONTROL ROOM HABITABILITY (GENERIC ISSUE 83)

The NRC staff previously performed reviews of control room habitability in accordance with the licensee's responses to Item III.D.3.4 of NUREG-0737. Subsequently based in part upon ACRS concerns regarding this issue, Generic Issue 83 was initiated. Three plants were initially examined in conjunction with the NRC contractor, Argonne National Laboratory (ANL), and the results were published in NUREG/CR-4191, April 1985. Due to the nature of the findings identified in NUREG/CR-4191 and the potential concerns identified, twelve additional plants were examined beginning in the Fall of 1985. The enclosure contains a summary of the plants surveyed, the dates of the respective site visits, and the dates of the NRC contractor's findings documented in their Plant Visit Summary Report. The enclosure also contains a summary of the NRC documents which describe the findings of the surveys.

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The Plant Systems Branch (PSB) is currently in the process of reviewing and evaluating each of the findings identified in the ANL reports and the NRC survey summaries. PSB is also tracking each of the findings to determine if any action has been taken with respect to the resolution of the identified findings.

Our preliminary review of this issue indicates that not all utilities received a copy of both the ANL report and the NRC summary. Additionally, it appears that some licensees were never requested to respond to the concerns identified in these documents.

The purpose of this memorandum is to request that documents identifying concerns (resulting from the site visits including ANL Surveys) that have not already been distributed to the surveyed licensees, be transmitted to the utilities as soon as possible. Further, all surveyed licensees should be asked, if they have not already been requested to do so, to respond to the identified findings from the site audits.

If you have any questions concerning this request, please contact Renee Perfetti (X24953) of my staff.

/s/

John Craig, Acting Chief
Plant Systems Branch
Division of Engineering and Systems Technology

Enclosure:
As stated

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RPerfetti:dj
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JWermiel
8/5/87

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JCraig
8/5/87

SUMMARY OF PLANT REVIEWED BY NRC

<u>PLANT</u>	<u>DATE OF SITE VISIT</u>	<u>ARGONNE REPORT</u>	<u>NRC REPORT</u>
Calvert Cliffs	September 24-25, 1985	September 27, 1985	October 29, 1985
Cooper	October 2-3, 1985	October 11, 1985	October 29, 1985
Vermont Yankee	November 7-8, 1985	November 18, 1985	November 22, 1985
Arkansas Nuclear	January 22-23, 1986	February 19, 1986	July 28, 1987
Trojan	January 28-30 and February 24-28, 1986	March 18, 1986	Inspection Report No. 50-344/86-06
WNP-2	April 7-10, 1986	April 21, 1986	
San Onofre Unit 1	May 27-28, 1986	June 10, 1986	Inspection Report Nos. 50-206/86-25 and 50-206/86-38
Kewaunee	August 11-14, 1986	October 10, 1986	January 20, 1987
D. C. Cook	September 15-19, 1986	November 24, 1986	January 20, 1987
Ft. Calhoun	October 27-31, 1986	December 15, 1986	April 9, 1987
North Anna	December 1-5, 1986	March 30, 1987	March 24, 1987
V. C. Summer	January 12-16, 1987	March 31, 1987	April 21, 1987