

January 10, 2003

MEMORANDUM TO: David C. Trimble, Chief
Operator Licensing and Human Performance Section
Equipment and Human Performance Branch
Office of Nuclear Reactor Regulation
/RA/

FROM: David R. Desaulniers, Human Factors Analyst
Operator Licensing and Human Performance Section
Equipment and Human Performance Branch
Office of Nuclear Reactor Regulation

SUBJECT: PUBLIC MEETING TO DISCUSS DEVELOPMENT OF A
PROPOSED RULE CONCERNING WORKER FATIGUE AT
NUCLEAR POWER PLANTS

DATE AND TIME: December 5, 2002
8:30 A.M. - 5:00 P.M.

LOCATION: U.S. Nuclear Regulatory Commission
One White Flint North
Room O-7B4
11555 Rockville Pike
Rockville, Maryland

PURPOSE: The purpose of this meeting is to provide a public forum for stakeholders to participate in discussions concerning the development of a proposed rulemaking concerning worker fatigue at nuclear power plants. An agenda of specific topics for discussion at this meeting is attached.

CATEGORY: This is a Category 3 Meeting. The public is invited to participate in this meeting by providing comments and asking questions throughout the meeting.

PARTICIPANTS: NRC STAKEHOLDERS
D. Trimble J. Davis (NEI)
D. Desaulniers R. Evans (NEI)
C. Goodman D. Lochbaum (UCS)
J. Persensky R. Meyer (PROS)
T. Quay B. Quigley
A. Roecklein
M. Rothschild

Interested members of the public can participate in this meeting via a toll-free teleconference. For details, please call the NRC meeting contact

CONTACT: David R. Desaulniers, NRR
301-415-1043
DRD@NRC.GOV

REFERENCE DOCUMENTS:

Information concerning this rulemaking can be found at
http://ruleforum.llnl.gov/cgi-bin/rulemake?source=BQ_PETITION

Attachment: As stated

Distribution

E-mail

PUBLIC

PD# Reading

W. Borchardt

DIPM Director/Deputy Director

Branch Chief

Section Chief

Project Manager

NRR/ADIP Secretary [N. Olson]

OPA

NRC Participants

Robert Evans

James Davis

David Lochbaum

Robert Meyer

Steve Turrin

Barry Quigley

Region Contact Name, DRP¹ RidsRgn?MailCenter (?= 1, 2, 3, or 4)

EDO Contacts (list name)

Tom Bergman [RI plants]

Stacey Rosenberg [RII plants]

Ho Nieh [RIII plants]

Scott Morris [RIV plants]

Region OPA Officers (list name)

D. Screnci, Region I

K. Clark, Region II

J. Strasma, Region III

B. Henderson, Region IV

PMNS [Mtg Announcement Coord]

NRR Communication Coord

OGC

ACRS/ACNW

Receptionist (OWFN and TWFN)

RidsNrrAdip

RidsNrrDipm

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RidsNrrDIPM

RidsNrrAdip

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PMNS

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RidsOgcMailCenter

RidsAcrsAcnwMailCenter

[paper copy]

Additions to distribution:

K. Jabbour IPEEE issues

R. Barrett IPE/IPEEE issues

J. Schiffgens IPE/IPEEE issues

G. Holahan Materials issues

RidsNrrPMKJabbour

RidsNrrDssaSpsb

RidsNrrDssa (i.e., stress cracking,
erosion/corrosion)

cc: Licensee & Plant Mailing List

¹Appropriate contact at the region; if one is not known use Director for Reactor Projects, i.e., B. Platchek Region I; Loren R. Plisco, Region II; Geoffrey E. Grant, Region III; Kenneth E. Brockman, Region IV.

ADAMS NO.

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OFFICE	IEHB/DIPM		IEHB/DIPM		IEHB/DIPM					
NAME	DDesaulniers		DTrimble		TQuay					
DATE	11/8/02		11/8/02		11/10/02		/	/2002	/	/20o2

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MEETING WITH STAKEHOLDERS TO DISCUSS DEVELOPMENT OF A
PROPOSED RULE CONCERNING WORKER FATIGUE
AT NUCLEAR POWER PLANTS

December 5, 2002

AGENDA

- | | |
|-------------|---|
| 8:30-8:40 | Introductions and Opening Remarks |
| 8:40-8:50 | Summary of 11/12/02 and 11/26/02 Teleconference Meetings |
| 8:50-9:00 | Status of Regulatory Analysis |
| 8:45-9:30 | Personnel Scope - Open Items
Fire Watch
Application of 10 CFR50.65(a)(4) scope to maintenance functions |
| 9:30-10:15 | Work Scheduling Controls - Open Items
Outage duration
Criteria for authorizing deviations from work scheduling controls |
| 10:15-10:30 | Break |
| 10:30-11:15 | Self-declaration of fatigue
Role in Fatigue Management
Concerns and Recommendations |
| 11:15-12:00 | Behavioral Observation
Role in Fatigue Management
Concerns and Recommendations |
| 12:00-1:00 | Lunch |
| 1:00- 2:30 | Program Effectiveness Measures
Objectives
Program Audits
Reactor Oversight Process |
| 2:30-2:45 | Break |
| 2:45-4:45 | Develop Strategy for Resolving Open Items |
| 4:45-5:00 | Meeting Summary and Future Schedule |

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