

January 6, 2002

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

FROM: */RA/*
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: January 17, 2002
8:00 A.M. - 3:30 P.M.

LOCATION: U.S. Nuclear Regulatory Commission
Two White Flint North
Room T-10A1
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

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Attachment: As stated

ADAMS NO.

OFFICE	IEHB/DIPM	IEHB/DIPM	IEHB/DIPM			
NAME	DDesaulniers	DTrimble	TQuay			
DATE	01/06 /03	01/06 /03	01/06 /03	/	/2003	/ /2003

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Section Chief	RidsNrrDipmIEHB
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Barry Quigley	<u>qpif@aol.com</u>
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Stacey Rosenberg [RII plants]	
Ho Nieh [RIII plants]	
Scott Morris [RIV plants]	

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K. Clark, Region II	
J. Strasma, Region III	
B. Henderson, Region IV	

PMNS [Mtg Announcement Coord]	PMNS
NRR Communication Coord	e-mail M. Kotzalas
OGC	RidsOgcMailCenter
ACRS/ACNW	RidsAcrsAcnwMailCenter
Receptionist (OWFN and TWFN)	[paper copy]

Additions to distribution:

K. Jabbour	IPEEE issues	RidsNrrPMKJabbour
R. Barrett	IPE/IPEEE issues	RidsNrrDssaSpsb
J. Schiffgens	IPE/IPEEE issues	
G. Holahan	Materials issues	RidsNrrDssa (i.e., stress cracking, erosion/corrosion)

cc: Licensee & Plant Mailing List

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

January 17, 2002

AGENDA

Morning Session

- 8:00-8:10 Introductions and Opening Remarks
- 8:10-9:00 Alertness Management Training
 Expectations for Training Implementation
 Proposed Training Objectives
- 9:00-10:00 Sleep Disorders
 Guidance for Medical Evaluation of Licensed Personnel
 Implications for Operator Licensing
- 10:00-10:15 Break
- 10:15-11:00 Behavioral Observation
 Expectations for Response to Observation of Worker Fatigue
 Proposed Requirements
- 10:30-11:15 Self-Declaration of Fatigue
 Expectations for Response to Self-Declarations of Fatigue
 Proposed Requirements
- 11:15-12:00 For-Cause Testing
 Expectation to Assess Fatigue as Part of For-Cause Testing
 Proposed Requirements
- 12:00-12:30 Lunch

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AGENDA

Afternoon Session

- | | |
|------------|---|
| 12:30-1:00 | Assessment of Program Effectiveness
Program Audits
Reactor Oversight Process |
| 1:00-1:30 | Regulatory Analysis Status |
| 1:30-2:00 | Work Hour Extension Process
Comments on Task Force Proposal
Proposed Requirements |
| 2:00-2:15 | Break |
| 2:15-3:00 | Work Scheduling
Proposed Requirements |
| 3:00-3:30 | Meeting Summary and Future Schedule |

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