

April 24, 2003

MEMORANDUM TO: Cynthia A. Carpenter, Chief  
Inspection Program Branch  
Division of Inspection Program Management  
Office of Nuclear Reactor Regulation

FROM: John W. Thompson */RA/*  
Performance Evaluation and Assessment Section  
Inspection Program Branch

SUBJECT: FORTHCOMING MEETING WITH INDUSTRY TO DISCUSS THE OPEN  
ISSUES WITH THE MITIGATING SYSTEMS PERFORMANCE  
INDICATOR PILOT AND ONGOING REACTOR OVERSIGHT PROCESS  
ISSUES

DATE AND TIME: April 30 and May 1, 2003  
8:00 a.m. - 4:00 p.m.

LOCATION: U. S. Nuclear Regulatory Commission  
One White Flint North  
Room O14B8 (April 30); Room O7B4 (May 1)  
11555 Rockville Pike  
Rockville, Maryland

PURPOSE: To conduct a combined public meeting on the Mitigating Systems  
Performance Indicator (MSPI) pilot program and the monthly Reactor  
Oversight Process (ROP) Working Group. Group participants will discuss  
MSPI implementation and open technical issues. The combined meeting  
will also discuss ROP issues involving proposed Significance Determination  
Process (SDP) proposed changes, ROP issues, and open and new  
Frequently Asked Questions (FAQs).

CATEGORY 2:\* This is a Category 2 Meeting. The public is invited to participate in this  
meeting by discussing regulatory issues with the Nuclear Regulatory  
Commission (NRC) at designated points identified on the agenda.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear  
Reactor Regulation (NRR), the Office of Research (RES), and Regions 1,  
2, 3, and 4.

<u>NRC</u>			<u>INDUSTRY</u>
C. Carpenter	D. Hickman	D. Dube	T. Houghton, et.al.
J. Thompson	M. Satorius	D. Wrona	

Attachment: Agenda

MEETING CONTACT: John W. Thompson  
(301) 415-1011  
jwt1@nrc.gov

\* Commissions' Policy Statement on "Enhancing Public Participation in NRC Meetings,"  
67 *Federal register* 36920, May 28, 2002

MEMORANDUM TO: Cynthia A. Carpenter, Chief  
Inspection Program Branch  
Division of Inspection Program Management  
Office of Nuclear Reactor Regulation

FROM: John W. Thompson  
Performance Evaluation and Assessment Section  
Inspection Program Branch

SUBJECT: FORTHCOMING MEETING WITH INDUSTRY TO DISCUSS THE OPEN ISSUES  
WITH THE MITIGATING SYSTEMS PERFORMANCE INDICATOR PILOT AND  
ONGOING REACTOR OVERSIGHT PROCESS ISSUES

DATE AND TIME: April 30 and May 1, 2003  
8:00 a.m. - 4:00 p.m.

LOCATION: U. S. Nuclear Regulatory Commission  
One White Flint North  
Room O14B8 (April 30); Room O7B4 (May 1)  
11555 Rockville Pike  
Rockville, Maryland

PURPOSE: To conduct a combined public meeting on the Mitigating Systems Performance  
Indicator (MSPI) pilot program and the monthly Reactor Oversight Process (ROP)  
Working Group. Group participants will discuss MSPI implementation and open  
technical issues. The combined meeting will also discuss ROP issues involving  
proposed Significance Determination Process (SDP) proposed changes, ROP  
issues, and open and new Frequently Asked Questions (FAQs).

CATEGORY 2:\* This is a Category 2 Meeting. The public is invited to participate in this meeting by  
discussing regulatory issues with the Nuclear Regulatory Commission (NRC) at  
designated points identified on the agenda.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor  
Regulation (NRR), the Office of Research (RES), and Regions 1, 2, 3, and 4.

NRC

C. Carpenter D. Hickman D. Dube  
J. Thompson M. Satorius D. Wrona

INDUSTRY

T. Houghton, et.al.

Attachment: Agenda

MEETING CONTACT: John W. Thompson  
(301) 415-1011  
jwt1@nrc.gov

\* Commissions' Policy Statement on "Enhancing Public Participation in NRC Meetings,"  
67 *Federal register* 36920, May 28, 2002

DISTRIBUTION: RidsNrrDipmlipb Receptionist (OWFN and TWFN)  
Email  
OPA PMNS NRC participants

RidsNrrOd NRC File Center PUBLIC

**Accession Number:ML031140004**

OFFICE	DIPM/IIPB
NAME	J. Thompson:kig
DATE	04/24/03

OFFICIAL RECORD COPY

# MSPI WORKING GROUP PUBLIC MEETING

## AGENDA

April 30, 2003  
OWFN 14B8

8:00-8:15 a.m.	<u>Introductions</u>	(NRC staff/Industry)
8:15-8:30 a.m.	<u>High Level Staff Overview</u>	(J. Thompson/D. Dube/T. Houghton, NEI)
	1. MSPI Time Line of Pilot Activities	
	2. Status of TI inspection findings	
	3. Staff Issues	
	4. Industry Issues	
8:30-9:15 a.m.	<u>Status of Independent Verification Review Effort</u>	(Don Dube, RES)
	1. TI Results	
	2. Benchmarking of NEI Spreadsheets w/SPAR Models for 17 Units	
	3. Comparison of Differences Between PRAs and SPAR	
9:15-9:30 a.m.	<u>Top Five Technical Issues</u>	(D. Dube, RES, T. Houghton, NEI)
	1. Invalid and Insensitive Indicators	
	2. Treatment of Common Cause in F-V	
	3. System Boundaries	
	4. Support System Initiators and Impact of F-V	
	5. Technical Basis for Excluding Active Valves with Low F-V/UR	
9:30-9:45 a.m.	Public Discussion & Break	
9:45-12:00 p.m.	<u>Top Five Technical Issues (cont.)</u>	(D. Dube, RES)
	-Continue with discussion on Top Five Technical Issues	
	-Questions and Answers session	
12:00-1:00 p.m.	Lunch	
1:00 - 2:30 p.m.	<u>Discussion on PRA Consistency and Consistent Use of Definitions and Terminology</u>	(All)
2:30 - 2:45 p.m.	Public Discussion & Break	
2:45 - 3:30 p.m.	<u>Impact of Common Cause and Support System Initiators on PRA and MSPI</u>	(Staff/Industry)
3:30 - 4:00 p.m.	<u>Improved Guidance / Action Items</u>	(All)
	-Identify areas/issues to resolve in the short term	
	-Top items requiring resolution	
	-Future workshop issues	
	-Communication and training issues	

## **ROP MONTHLY WORKING GROUP MEETING**

### **AGENDA** **OWFN O7B4** **May 1, 2003**

- |            |  |
|------------|--|
| 08:00 a.m. | Welcome and Introduction   |
| 08:15 a.m. | General discussion on ROP inspection processes, improvements and initiatives |
| 08:30 a.m. | Discussion on Proposed SDP changes   |
| 10:15 a.m. | Public Discussion & Break  |
| 10:30 a.m. | Update on Industry Trends Program  |
| 11:15 a.m. | Discussion on PI Improvements  |
| 12:00 p.m. | Break for Lunch  |
| 1:00 p.m.  | Discussion of FAQs Associated w/Scrams w/LONHR                               |
| 2:15 p.m.  | Public Discussion & Break  |
| 2:30 p.m.  | Discussion of other FAQs   |
| 4:00 p.m.  | Adjourn  |