June 21, 2004

MEMORANDUM TO: James W. Andersen, Section Chief
Performance Assessment Section
Inspection Program Branch
Division of Inspection Program Management
Office of Nuclear Reactor Regulation

FROM: John W. Thompson, Senior Reactor Operations Engineer
Inspection Program Branch   */RA/*
Division of Inspection Program Management
Office of Nuclear Reactor Regulation

SUBJECT: PUBLIC MEETING SUMMARY ON THE REACTOR OVERSIGHT
PROCESS MONTHLY MEETING AND THE MITIGATING SYSTEMS
PERFORMANCE INDEX HELD ON JUNE 16 AND 17, 2004

On June 16 and 17, 2004, a Reactor Oversight Process (ROP) and Mitigating Systems
Performance Index (MSPI) public meeting was held at the One White Flint North Building,
Room 10B4. Attachment 1 contains the attendance lists for both meetings. Attachment 2
contains the agenda topics for both meetings.

During the June 16 ROP meeting, the staff discussed the status of its plans for a significance
determination Process (SDP) timeliness workshop to be conducted on September 16
and 17, 2004. Industry led a discussion on a concern with consistency of interpretation of
several Inspection Manual Chapter (IMC) 0612, "Power Reactor Inspection Reports," definitions
involving inspection findings that were either self revealing, licensee-identified, or NRC
identified. The staff led a discussion on the feasibility of improving the barrier integrity
performance indicator. Industry agreed to work with its owner groups and to setting up ROP
subgroups to further evaluate potential changes. Meeting participants also discussed status of
the industry's review effort on Safety System Functional Failures (SSFFs) and the initiative to
improve the Performance Indicator FAQ process.

During the June 17, 2004 MSPI meeting, the staff stated that it had not yet received all of the
internal stakeholder responses to its May 25, 2004 memo that requested identification of critical
issues that need to be resolved prior to replacement of the Safety System Unavailability (SSU)
Performance Indicator (PI). The staff also stated that its goal was to have an agency position
on these issues and how to proceed forward by the July 21, 2004 public meeting. Industry led
a discussion of implementation issues if the decision was made to proceed forward with the
MSPI. Near term items that would need to be accomplished soon after the decision is made

(assuming a go) would be the creation of a committee to work on a draft temporary instruction (TI), MSPI implementation guidance (NEI 99-02, Section 2.2 and Appendix F), a list of significant differences and assumptions that need resolving resulting from the standardized plant analysis risk (SPAR) upgrade and validation reviews for the pilot plants, as well a sample MSPI basis document to be used in the public workshops.

The next meeting of the MSPI/ROP Working Group is scheduled for July 21and 22, 2004.

Attachments: 1. Attendance Lists for June 16 and 17, 2004 public meetings
                2. MSPI/ROP June 16/17 Meeting Agendas
                3. Scrams w/LONHR PI Purpose Statement
                4. NEI 99-02, Appendix E Draft
                5. FAQ log
                6. ROP Working Group Action List, June 2004
                7. MSPI Implementation Tasks (NEI draft)

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OFFICE	DIPM/IIPB
NAME	JWThompson
DATE	**06/21/04**

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ATTENDANCE LIST
INDUSTRY/STAFF ROP PUBLIC MEETING
May 16, 2004

	NAME	AFFILIATION
1.	John Thompson	NRC
2.	Stuart Richards	NRC
3.	Greg Gibson	SCE
4.	Jim Sumpter	NPPD
5.	Tony Pietrangelo	NEI
6.	Jim Andersen	NRC
7.	Rick Thomas	Entergy
8.	Thomas C. Houghton	NEI
9.	Kevin Williams	NRC
10.	Deann Raleigh	Scientech
11.	Leonard Sueper	NMC
12.	Robin Ritzman	PSEG
13.	Duane Kanitz	APZ
14.	Bill Mookhoek	STP/NOC
15.	Dave Wrona	NRC
16.	Susan Ferrell	TVA
17.	Jorge Ramerez	BWOB
18.	John Giddens	Southern Nuclear
19.	Don Hickman	NRC
20.	Stacie Sakori	NRC
21.	Peter Koltay	NRC

ATTENDANCE LIST
INDUSTRY/STAFF MSPI PUBLIC MEETING
June 17, 2004

NAME	AFFILIATION
1. John Thompson	NRC
2. Stuart Richards	NRC
3. Greg Gibson	SCE
4. Donald Dube	NRC
5. Tony Pietrangelo	NEI
6. Jim Andersen	NRC
7. Rick Thomas	Entergy
8. Thomas C. Houghton	NEI
9. Robert Kahler	NRC
10. Deann Raleigh	Scientech
11. Robin Ritzman	PSEG
12. Bill Mookhoek	STP/NOC
13. Susan Ferrell	TVA
14. Jenny Weil	McGraw-Hill

ROP MONTHLY WORKING GROUP MEETING
AGENDA

June 16, 2004
OWFN 10B4

9:00 a.m.	Welcome and Introduction
9:05 a.m.	Discussion of SDP timeliness Workshop Details (July 22, 2004)
9:30 a.m.	Discussion of RCS Leakage Performance Indicator Improvement Initiative
10:15 a.m.	Public Discussion & Break
10:30 a.m.	Discussion of Safety System Functional Failures (SSFFs) PI Issues to be Addressed by the ROP Working Group
10:45 a.m.	Discussion of Scrams w/Loss of Normal Heat Removal PI
11:15 a.m.	Improvements to the FAQ Process
12:00 p.m.	Break for Lunch
1:00 p.m.	Discussion of PI FAQs
2:15 p.m.	Public Discussion & Break
2:30 p.m.	Discussion of other PI FAQs
4:00 p.m.	Adjourn

MSPI WORKING GROUP PUBLIC MEETING
AGENDA

June 17, 2004
9 -4:00 p.m. (O10B4)

9:00 - 9:15 a.m.	Introduction and Purpose of Meeting
9:15 - 10:50 a.m.	Discussion of Internal Stakeholder Issues
10:50 - 11:00 a.m.	Break
11:00 a.m.-12:00 p.m.	Continue Discussion of Internal Stakeholders Issues
12:00 - 1:00 p.m.	Lunch
1:00 - 2:00 p.m.	Discussion of Potential Resolution to Issues
2:00 - 2:15 p.m.	Break
2:15 - 4:00 p.m.	Discussion of Potential Resolution to Issues
4:00 p.m.	Adjourn