

February 28, 2006

MEMORANDUM TO: James W. Andersen, Chief
Performance Assessment Branch
Division of Inspection and Regional Support
Office of Nuclear Reactor Regulation

FROM: John W. Thompson, Senior Reactor Operations Engineer/**RA**/
Performance Assessment Branch
Division of Inspection and Regional Support

SUBJECT: PUBLIC MEETING SUMMARY ON THE MITIGATING SYSTEMS
PERFORMANCE INDEX AND REACTOR OVERSIGHT PROCESS
COMBINED MONTHLY MEETING HELD ON JANUARY 25 AND 26,
2006

On February 22 and 23, 2006, the staff hosted the Mitigating Systems Performance Index (MSPI) and Reactor Oversight Program (ROP) combined working group public meeting. The attendance list for both meetings is contained in Attachment 1. The agenda for both meetings is contained in Attachment 2.

During the February 22 meeting, meeting attendees discussed the status of the industry's peer review of the MSPI basis documents, status of the staff's review of MSPI outlier issues, MSPI implementation transition issues, and other miscellaneous implementation issues. The industry and staff plan to share and compare the results of the industry and staff's reviews for further followup. The staff stated that there are no remaining open MSPI outlier issues and thus no licensee will need to take an "adjustment" or penalty correction factor prior to the April 2006 implementation date.

During the February 23 meeting, meeting attendees discussed the ongoing work in the area of fire protection and the significance determination process, and discussed an industry concern with the definition of a performance deficiency as it pertains to industry standards. Meeting participants also discussed: (1) safety culture implementation transition issues and use of the revised ROP procedures; and (2) ongoing work in the performance indicator area, specifically replacing the unplanned scrams with loss of normal heat removal indicator and modifying the reactor coolant leakage indicator criteria.

The next meeting of the ROP Working Group will be March 23, 2006.

Attachments:

1. Attendance List (February 22 and 23, 2006)
2. Agenda (February 22 and 23, 2006)
3. FAQ Log, dated 2/21/06
4. Safety Culture Initiative

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| OFFICE | DIRS/IPAB |
| NAME | JWThompson* |
| DATE | 02/28/06 |

OFFICIAL RECORD COPY

ATTENDANCE LIST
INDUSTRY/STAFF MSPI PUBLIC MEETING
February 22, 2006

| | NAME | AFFILIATION |
|-----|--------------------|--------------------|
| 1. | John Thompson | NRC |
| 2. | Jim Andersen | NRC |
| 3. | John Butler | NEI |
| 4. | Donald Dube | NRC |
| 5. | Al Haeger | Exelon |
| 6. | Peter Appignani | NRC |
| 7. | Lenny Sueper | NMC |
| 8. | Ken Heffner | Progress |
| 9. | Glen Masters | INPO |
| 10. | Jim Sumpter | NPPD |
| 11. | Gerald Sowers | APS |
| 12. | John Giddens | Southern Nuclear |
| 13. | Gareth Perry | NRC |
| 14. | Victoria Warren | Erin |
| 15. | Patrick Baranowsky | NRC |
| 16. | Duane Kanitz | APS/STARS |
| 17. | Kay Nicholson | Duke |
| 18. | Roy Linthicum | Exelon |
| 19. | Tony Pietrangelo | NEI |
| 20. | Greg Gibson | SoCalEd |

ATTENDANCE LIST
INDUSTRY/STAFF ROP PUBLIC MEETING
February 23, 2006

| | NAME | AFFILIATION |
|-----|------------------|--------------------|
| 1. | John Thompson | NRC |
| 2. | Jim Andersen | NRC |
| 3. | John Butler | NEI |
| 4. | Jenny Weil | McGraw-Hill |
| 5. | John Giddens | Southern Nuclear |
| 6. | Don Hickman | NRC |
| 7. | Lenny Sueper | NMC |
| 8. | Ken Heffner | Progress |
| 9. | Kay Nicholson | Duke |
| 10. | Jim Sumpter | NPPD |
| 11. | David J. Distel | Exelon |
| 12. | Tony Pietrangelo | NEI |
| 13. | Russell Gibbs | NRC |
| 14. | Duane Kanitz | APS/STARS |
| 15. | Jim Isom | NRC |
| 16. | Greg Gibson | SoCalEd |

MSPI WORKING GROUP PUBLIC MEETING AGENDA

March 22, 2006
9:00 - 4:00 p.m. (O7B4)

| | |
|--------------------|---|
| 9:00 - 9:05 a.m | Introduction and Purpose of Meeting |
| 9:05 - 10:15 a.m. | Status of MSPI Basis Document Industry Peer Review Effort |
| 10:15 - 10:30 a.m. | Public Participation & Break |
| 10:30 - 12:00 p.m. | Panel Discussion of Unresolved MSPI Outlier Issues |
| 12:00 - 1:00 p.m. | Lunch |
| 1:00 - 2:30 p.m. | Continue Panel Discussion of Unresolved MSPI Outlier Issues |
| 2:30 - 2:45 p.m. | Public Participation & Break |
| 2:45 - 4:00 p.m. | Continue Panel Discussion of Unresolved MSPI Outlier Issues |
| 4:00 p.m. | Adjourn |

ROP WORKING GROUP PUBLIC MEETING

AGENDA

March 23, 2006
9:00 - 4:00 p.m. (O7B4)

| | |
|--------------------|--|
| 9:00 - 9:05 a.m. | Introduction and Purpose of Meeting |
| 9:05 - 9:45 a.m. | Discussion of ROP SDP Issues and Proposed and Recent Revisions to Inspection Manual Chapters |
| 9:45 - 10:15 a.m. | PI Subcommittee Updates |
| 10:15 - 10:30 a.m. | Break |
| 10:30 - 12:00 a.m. | Performance Indicator Program |
| 12:00 - 1:00 p.m. | Lunch |
| 1:00 - 2:30 p.m. | Discussion of Open and New PI Frequently Asked Questions |
| 2:30 - 2:45 p.m. | Break |
| 2:45 - 4:00 p.m. | Continue Discussion of PI FAQs |
| 4:00 p.m. | Adjourn |