

MSPI Milestone Time Line (2005-2006)

1. By 12/6/05 NRC/industry to discuss and resolve PRA quality issues at public meeting

NRC to provide update of Appendix F shared systems common cause factors
2. By 12/6/05 MSPI Appendices F and G guidance needs to be revised to address:
 - open technical issues
 - add additional clarity to problematic areas of the guidance
 - add additional guidance
3. By 12/6/05 Industry provide drafts of:
 - peer review process and scope
 - outlier adjustment factor process
4. By 12/6/05 NRC and industry to agree on time line and activities that need to be accomplished prior to implementation.
5. By 12/7/05 Issue NEI 99-02, Rev 4 with final MSPI guidance (only if agreement reached between industry and staff)
6. By 12/8/05 Industry to provide training:
 - latest guidance revision (Dec 8th webcast)
 - problematic areas of the guidance (Dec 8th webcast)
 - specific training on cooling water support systems (Dec 8th webcast)
 - address generic approach to resolve plant specific and peer group plant specific outlier issues
7. By 12/30/05 Finalize peer review guidance and the industry's peer review self-assessment checklist
8. By 12/30/05 NRC to provide MSPI groups and median values to be used for adjustment factors
9. By 1/16/06 Industry to revise basis documents (Section 1):
 - incorporate latest guidance revision
 - correct previous errors and misinterpretations
 - include outlier adjustment factor guidance
10. By 01/17/06 Industry to start peer review

11. By 01/25/06 Finalized adjustment factor process
12. By 2/14/06 Industry to conduct a peer review against "final" guidance revision:
 - peer review priority for plants identified with significant issues
 - 100% review of cooling water support systems
 - 100% review of plants with significant issues
 - provide peer review results list of completed peer-reviewed plants and findings to the staff
13. By 1/28/06 Industry to post revised basis documents (w/ Section 2)
14. By 1/28/06 Staff to commence its audit by 01/28/06
13. By 2/14/06 Industry to complete peer review and provide results
14. By 3/3/06 Staff completes its audit of the industry's peer review
15. By 3/15/06 Workshop (if needed) to resolve basis document generic issues and outlier issues
16. By 4/1/06 Licensees resolve staff findings from audit of industry peer review and peer review findings
17. By 4/1/06 Licensee post final MSPI Basis Documents
18. By 4/1/06 Issue RIS w/NEI 99-02 Appendices F and G, Communication Plan, and Temporary Instruction
19. By 4/1/06 Implement MSPI - for second quarter CY 2006
20. By 5/1/06 INPO provide pilot data to NRC to test NRC data posting process
21. By 5/21/06 Staff to review CDE 3.0 prior to certification
 - industry/INPO to certify readiness of CDE 3.0 by 5/21/06
22. By 7/21/06 Licensees provide CY 2006 second quarter MSPI data