

NEI 98-03 Revision 2

Public Interaction to Discuss Proposed Revision
to NEI 98-03

May 10, 2016

NRC Offices, Rockville, MD

Agenda

- Basis for Proposed Revision to NEI 98-03
- Description of Proposed Changes to NEI 98-03
- Requested Action from NRC
- Future Actions to Facilitate Implementation
- Feedback and Questions

Basis for Proposed Revision to NEI 98-03

- Plants licensed under Part 52 are subject to the provisions of 10 CFR 50.71(e)
- RG 1.181 endorses NEI 98-03, Revision 1
- NEI 98-03 Revision 1, does not address 10 CFR Part 52
- NEI 96-07, Appendix C, prohibits the use of NEI 98-03, for plant-specific DCD information

Basis for Proposed Revision to NEI 98-03 (Continued)

- All changes to plant-specific DCD information require a simplified evaluation (screening)
- Approximately 5% - 10 % of departures processed to date would meet the NEI 98-03 criteria
- Future editorial changes related to expiring Tier 2* information should not require simplified evaluations

Description of Proposed Changes to NEI 98-03

- Added a forward to describe the purpose of NEI 98-03
- Revised introduction to address change control and reporting requirements for plants subject to Part 52 design certification rules (DCR)
- Added a paragraph to the background section to address the applicability of 10 CFR 50.71(e) to Part 52 plants

Description of Proposed Changes to NEI 98-03 (Continued)

- Added a reference to 10 CFR 52.47 and 10 CFR 52.79 to the definition of historical information
- Added a description of a Part 52 Final Safety Analysis Report to the definition of Original FSAR
- Added to the definition of Updated FSAR that updating requirements are contained in Section X of the DCR as well as 10 CFR 50.71(e)

Description of Proposed Changes to NEI 98-03 (Continued)

- Section 4, added a reference to the Part 52 change process described in Section VIII of the applicable DCR
- Section 6.1, inserted an updated version of 10 CFR 50.71(e), which references 10 CFR Part 52
- Section 6.1.2, added references to applicable change regulations for Part 52 plants including 10 CFR 50.12 for changes to Tier 1 information

Description of Proposed Changes to NEI 98-03 (Continued)

- Section 6.1.4, added reference to Part 52 change regulations, which is Section VIII of the applicable DCR
- Section 7, added requirements for reporting for Part 52 plants under 10 CFR 50.71(e)
- Section 8, added reference to Part 52 change regulations, and added reference to reporting requirements contained in Section X of the applicable DCR

Description of Proposed Changes to NEI 98-03 (Continued)

- Section 9, revised the reference for operability determinations to reflect current NRC guidance
- Section 9, added reference to applicable change regulations and the NRC approved regulatory guidance, which is NEI 96-07, Appendix C

Description of Proposed Changes to NEI 98-03 (Continued)

- Added Section 10 which describes the unique aspects of UFSAR information for Part 52 Plants including
 - Tier 1 information
 - Tier 2 information
 - Tier 2* information
- Clarified that Appendix A of NEI 98-03 applies only to Tier 2 information for Part 52 plants

Description of Proposed Changes to NEI 98-03 (Continued)

- Appendix A2, added a reference to the Part 52 change regulations
- Appendix, A3 added a reference to regulations related to FSAR content including RG 1.206
- Appendix A6, clarified that information removed from a Part 52 UFSAR would be documented in a departure report
- Appendix B, inserted an updated version of 10 CFR 50.71(e)

Requested Action from NRC

- Approve NEI 98-03, Rev. 2 for use in nuclear plants licensed under Part 52
- Revise RG 1.181 to endorse NEI 98-03, Rev. 2

Future Actions to Facilitate Implementation

- Revise NEI 96-07, Appendix C, to authorize the use of NEI 98-03 for plant-specific DCD information (Tier 2)
- Approve revised NEI, Appendix C, for use on nuclear plants licensed under Part 52
- Revise endorsement for NEI 96-07, Appendix C to accept revision

Comments and Questions

