

# NRC INSPECTION MANUAL

DRO

Change Notice 19-040

DELETED:		TRANSMITTED:	
<u>Number</u>	<u>Date</u>	<u>Number</u>	<u>Date</u>
1. IMC 0609 App A	06/19/12	IMC 0609 App A	12/13/19
2. IMC 0609 Att 04	10/07/16	IMC 0609 Att 04	12/13/19
3.			

TRAINING: No special training is required for any documents issued with this Change Notice.

REMARKS: IMC 0609 Appendix A, "The Significance Determination Process for Findings At-Power," has been revised to update guidance to direct users to contact NRR for issues with pressure-temperature limits (ROP FBF 0609A-2070), moved some of the reactivity control questions to the barrier integrity cornerstone exhibit to align with IMC 0612 (ROP FBF 0609A-2134), revised the fire brigade and support system initiator questions for clarity (ROP FBFs 0609A-2167 and 2311), added a question regarding fuel cladding integrity, separated and revised the mitigating systems questions to account for single train systems and PRA functions (ROP FBFs 0609A-2260 and 2318), and incorporated FLEX questions from IMC 0609 Appendix O. Questions were modified to screen FLEX findings that are solely related to EA-13-109 and containment pressure control systems to Appendix H (ROP FBF 0609A-2355). IMC 0609, Attachment 4 was reviewed to align with this appendix regarding support system initiators and spent fuel pool applicability (ROP FBF 0609A-2290 and 2085). Inspector training related to use of risk-informed thinking and tools is planned (ROP FBF 0609A-1924). Document was reviewed, and minor changes were made to allow for use with new reactor designs (AP1000).

In accordance with Management Directive 8.13 and COMSECY-16-0022, the Commission was notified of the described changes via SECY-19-0037, "Reactor Oversight Process Self-Assessment for Calendar Year 2018," (ADAMS Accession No. ML19042A100). The Commission was also notified of the revisions in a Commissioner Assistants' Note (ADAMS Accession No. ML19302F254).

IMC 0609 Attachment 4, "Initial Characterization of Findings," has been revised to reflect retirement of IMC 0609 Appendix O, "Significance Determination Process for Mitigating Strategies and Spent Fuel Pool Instrumentation" and to align with changes to IMC 0609 Appendix A (ROPFF 0609.04-2295). Table 2 was modified to include support system initiators (ROPFF 0609.04-2289) and move reactivity management issues to the barrier integrity cornerstone (ROPFFs 0609.04-2133 and 0609.04-2201). Table 3 was modified to direct users to IMC 0609 Appendix A for spent fuel pool issues during shutdown (ROPFF 0609.04-2084). Document was reviewed, and minor changes were made to allow for use with new reactor designs (AP1000).

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EDITORIAL REVISIONS FROM PREVIOUS CHANGE NOTICES (As Required):

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