

# NRC INSPECTION MANUAL

DIRS

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Change Notice 12-010

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## DELETED:

	<u>Number</u>	<u>Date</u>
1.	IMC 0308 Att 3 App A	11/08/07
2.	IMC 0609 Att 4	01/10/08
3.	IMC 0609 App A	01/10/08

## TRANSMITTED:

	<u>Number</u>	<u>Date</u>
	IMC 0308 Att 3 App A	06/19/12
	IMC 0609 Att 4	06/19/12
	IMC 0609 App A	06/19/12

TRAINING: Senior Reactor Analysts and headquarters staff provided detailed instructor-led training to resident inspectors, region based inspectors, and other regional staff. June 2012

REMARKS: IMC 0308 Attachment 3 Appendix A, "Technical Basis for the At-Power Significance Determination Process (SDP)" – Added a technical basis for the at-power screening logic questions. Removed the technical basis for the at-power Phase 2 process in support of the transition from the pre-solved tables and risk-informed notebooks to SAPHIRE and the plant specific SPAR models. Incorporated feedback from ROPFF 0308.3-1370.

IMC 0609 Att 4, "Initial Charterization of Findings" – Removed the Phase 1 screening criteria pertaining to the Initiating Events, Mitigating Systems, and Barrier Integrity cornerstones and placed the screening criteria in IMC 0609, Appendix A. Revised Table 1 so it is applicable to all cornerstones. Updated Table 2 to add some more items to the Reactor Safety Performance area. Revised Table 3 to clarify which SDP appendices are applicable given the cornerstones of interest and details of the finding. Incorporated feedback from ROPFF 0609.04-1458, 0609.04-1372, and 0609.04-1678. This is a complete reissue no red line.

IMC0609 Appendix A, "Determining the Significance of Reactor Inspection Findings for At-Power Situations" – Updated the guidance to reflect the transition from the pre-solved tables and risk-informed notebooks to SAPHIRE and the site-specific SPAR models. Moved the Initiating Events, Mitigating Systems, and Barrier Integrity screening questions from IMC 0609, Attachment 4 to this appendix. Incorporated feedback from ROPFFs 0609.04-1458 and 0609A-1575. This is a complete reissue.

DISTRIBUTION: Standard

END