

NRC INSPECTION MANUAL

DRO

Change Notice 20-056

DELETED:		TRANSMITTED:	
<u>Number</u>	<u>Date</u>	<u>Number</u>	<u>Date</u>
1. IMC 0308 Att 3 App H	05/06/04	IMC 0308 Att 3 App H	10/27/20
2. IP 86750	03/15/94	IP 86750	10/27/20
3.			

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

REMARKS: IMC 0308 Attachment 3 Appendix H, "Technical Basis for Containment Integrity Significance Determination Process," has been revised as a periodic update to update the formatting to current IMC-0040 standards. This update also reflected changes from the most recent update to IMC-0609 Appendix H, which incorporated the AP1000 reactor design. Numerous references to tables in IMC 0609, Appendix H were updated to match the correct table numbers. 1.1 PWR accidents Important to LERF – updated to include C-SGTR scenarios, and also revised this section to mention NUREG/CR-7245 which demonstrated that the behavior of the primary-side safety relief valves is very important in affecting the accident progression, most notably in-vessel hydrogen production and release to the containment. This section was also updated to mention the closeout of Generic Letter 189 and the fact that ice condenser plants may now have the capability to align alternate power to the igniters during SBO scenarios. 1.2 a new section was added for C-SGTR. 1.2 For Mark 1 containments information was added about NUREG/CR-7155. 1.2 For Mark III containments and ice condenser PWRs those sections were revised to mention the closeout of Generic Letter 189 and the capability to provide backup power to igniters during SBO scenarios. 2.0 Type B Findings – removed the example pertaining to a type B finding in a Mark III containment regarding hydrogen igniters since this example assumed all hydrogen igniters would not be available in an SBO. This assumption may no longer be valid with the closeout of Generic Issue 189 and the capability for plants to provide alternate power to hydrogen igniters. H-1 Introduction and section 2 - Added a statement letting analysts know that the IPEs and their risk information came from internal events and did not include risk from external events such as seismic and fire. Often the risk associated with external events can be significant to LERF and this risk generally isn't captured in IMC 0609, Appendix H or this technical basis document. Shutdown definitions like POS states and Time Windows were removed since those can be found in IMC 0609, Appendix G. The references were also updated.

IP 86750, "Solid Radioactive Waste Management and Transportation of Radioactive Materials," is a major revision and has been revised to include feedback from inspectors and also for format and editorial changes. The content of this procedure was updated to focus on the inspector's efforts on risk informing the inspection.

EDITORIAL REVISIONS FROM PREVIOUS CHANGE NOTICES (As Required):

DISTRIBUTION:

- Standard
- Official Use Only (OUO)-Security Related Information.

Please contact: _____ Phone: _____

END