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FROM REVISION 5 TO REVISION 6 CHANGE LIST

Section	Title	Basis for Change
1	INTRODUCTION	No Changes
2	INITIATING EVENTS	No Changes
3	ACCIDENT SEQUENCE ANALYSIS	Updated for Revision 6. See section specific change list for details.
4	Systems Analysis	See next sheet for subsections
5	DATA ANALYSIS	Updated for Revision 6. See section specific change list for details.
6	HUMAN RELIABILITY ANALYSIS	No Changes
7	CDF QUANTIFICATION	Updated for Revision 6. See section specific change list for details.
8	CONTAINMENT PERFORMANCE	Updated for Revision 6. See section specific change list for details.
8a	Appendix 8A - Level 2 Quantification	Updated for Revision 6. See section specific change list for details.
8b	Appendix 8B - Representative Sequence Information	Updated for Revision 6. See section specific change list for details.
8c	Appendix 8C - Containment Penetration Screening	Updated for Revision 6. See section specific change list for details.
8d	Appendix 8D - Severe Accident Equipment Survivability Analysis	Updated for Revision 6. See section specific change list for details.
9	SOURCE TERMS	Updated for Revision 6. See section specific change list for details.
9a	Section 9A Source Terms	Updated for Revision 6. See section specific change list for details.
10	CONSEQUENCE ANALYSIS	Updated for Revision 6. See section specific change list for details.

Section	Title	Basis for Change
11	UNCERTAINTY ANALYSIS	Updated for Revision 6. See section specific change list for details.
11a	Appendix 11A Thermal Hydraulic Sensitivity Analysis	No Changes (see note below)
11b	Appendix 11B Top 100 Focus and RTNSS Cutsets	No Changes (see note below)
12	PROBABILISTIC FIRE ANALYSIS	No Changes (see note below)
12a	FIRE COMPARTMENT IGNITION SOURCE DATA SHEETS	No Changes (see note below)
13	PROBABILISTIC FLOOD ANALYSIS	No Changes (see note below)
14	HIGH WIND RISK	No Changes (see note below)
15	SEISMIC MARGINS ANALYSIS	No Changes (see note below)
16	SHUTDOWN RISK	No Changes (see note below)
17	RESULTS SUMMARY	Updated for Revision 6. See section specific change list for details.
18	PRA INSIGHTS AFFECTING ESBWR DESIGN	No Changes (see note below)
19	RELIABILITY AND MAINTAINABILITY	No Changes
20	RTNSS	No Changes (see note below)
21	SEVERE ACCIDENT MANAGEMENT	Updated for Revision 6. See section specific change list for details.
22	PRA Changes	No Changes

Section	Title	Basis for Change
4	**Systems Analysis**	
4.0	PRA System Analysis Introduction	No Changes
4.1	Nuclear Boiler	No Changes
4.2	ICS	Updated for Revision 6. See section specific change list for details.
4.3	CRD	No Changes
4.4	SLCS	No Changes
4.5	DCIS, RPS	Updated for Revision 6. See section specific change list for details.
4.6	GDCS	No Changes
4.7	FAPCS	No Changes
4.8	RWCU	No Changes
4.9	FDW and Condensate	No Changes
4.10	RCCW	No Changes
4.11	PSW	No Changes
4.12	IA, SA	No Changes
4.13	HPNSS	No Changes
4.14	AC Power	No Changes
4.15	Uninterruptible AC	No Changes
4.16	Fire Protection	No Changes
4.17	DC Power	No Changes
4.18	Containment	Updated for Revision 6. See section specific change list for details.

Section	Title	Basis for Change
4.19	PCCS	No Changes
4.20	Reference	No Changes

Note: The Revision 6 Level 1 and Level 2 At-Power Internal Events quantification results demonstrate that the design changes incorporated in ESBWR DCD Revision 8 do not have significant impact on PRA results and the Revision 5 PRA results remain bounding. The improved reliability in ICS vent lines resulted in slightly lower core damage and release frequencies in Revision 6. Therefore, the shutdown and external events models were not updated in Revision 6. Similarly, the RTNSS evaluations were not repeated for Revision 6.

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Section 3
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S3.2.4 Bullet 3	Added sub-bullet for new accident damage state ii-c for long-term containment failure.
2.	T3.2-5	Revised the "Transfers Out" column to include the new transfers to T-ICSX trees.
3.	S3.3.4.1	Added IC-TOPICSX description to top event discussion.
4.	S3.3.6	Added description on ICS isolation transfer event trees.
5.	T3.3-1	Added IC-TOPICSX information to table.
6.	S3.4.1.1	Added discussion on ICS isolation during general transients.
7.	S3.4.1.2.5	Added section to identify ICS isolation transfer events.
8.	S3.4.2.1	Added discussion on ICS isolation during general transients.
9.	S3.4.2.2.5	Added section to identify ICS isolation transfer events.
10.	S3.4.3.2.5	Added section to identify ICS isolation transfer events.
11.	S3.4.4.2.5	Added section to identify ICS isolation transfer events.
12.	S3.4.5.2.4	Added section to identify ICS isolation transfer events.
13.	S3.4.6.1	Added discussion on ICS isolation during LOCAs.
14.	S3.4.6.2.4	Added section to identify ICS isolation transfer events.
15.	S3.4.7.2.4	Added section to identify ICS isolation transfer events.
16.	S3.4.8.2.5	Added section to identify ICS isolation transfer events.
17.	S3.4.9.2.6	Added section to identify ICS isolation transfer events.
18.	S3.4.10.2.5	Added section to identify ICS isolation transfer events.
19.	S3.4.11.2.5	Added section to identify ICS isolation transfer events.
20.	S3.4.12.2.4	Added section to identify ICS isolation transfer events.
21.	S3.4.13.2.5	Added section to identify ICS isolation transfer events.
22.	S3.4.14.2.5	Added section to identify ICS isolation transfer events.

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Section 3
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
23.	S3.4.15.2.5	Added section to identify ICS isolation transfer events.
24.	S3.4.16.2.4	Added section to identify ICS isolation transfer events.
25.	S3.4.17.2.3	Added section to identify ICS isolation transfer events.
26.	T3.4-1 through T3.4-17	Revised to include new T-ICSX success and failure paths.
27.	T3.4-17a through T3.4-17e	Added new T-ICSX transfer event trees 1 though 5.
28.	Fig. 3A-1 through Fig. 3A-17	Revised to include new IC node and branches.
29.	Fig. 3A-17a through Fig. 3A-17e	Added new T-ICSX event trees.

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Section 4.2
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S4.2.2, last two bullets	Added two new assumptions for ICS design changes.
2.	S4.2.3.1, "Isolation Condenser System (ICS)", 4th to last paragraph	Changed from "fail closed" to "fail open" in the first sentence to reflect the ICS design changes. Added the last sentence to describe the ICS design changes.
3.	S4.2.3.1, "Isolation Condenser System (ICS)", 3rd to last paragraph	Changed from "vent valve F012" to "vent valves F011 and F012" in the last sentence to reflect the ICS design changes.
4.	S4.2.3.2, Table after 2nd paragraph	Updated the failure modes and actuator types for valve F009, F010, F011 and F012 to reflect the ICS design changes. Updated the actuator types and added several definitions in the legend to be consistent.
5.	S4.2.3.2, 2nd to last paragraph	Added the last sentence to describe the ICS design changes.
6.	S4.2.4.1, 5th paragraph	Added the last sentence to describe the ICS design changes.
7.	S4.2.4.1, 4th to last paragraph	Added a new paragraph to describe the new ICS isolation function.
8.	S4.2.5, 2nd paragraph	Added a new paragraph to describe the new ICS isolation function.
9.	S4.2.5, 3rd to last paragraph	Changed "and safety-related DC power" to "DPS" to reflect the ICS design changes.
10	S4.2.9.1, 1st paragraph	Added the 2nd bullet to describe the new top event. This top event was used to remove mutually exclusive cutsets more efficiently.
11	T4.2-1	Added "F011" in the first row under "Controls" to reflect the ICS design changes.
12	T4.2-2a	Updated the system dependencies associated with valves F002, F003, F010 and F011 to reflect the ICS design changes. Updated the vale types to be consistent with the defined actuator types.
13	T4.2-2b	Updated the ICS transfers in the Revision 6 ICS system model.
14	T4.2-3	Updated the vale types to be consistent with the defined actuator types.

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Section 4.2
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
15	T4.2-4	Updated the ICS common cause failures in the Revision 6 ICS system model.
16	T4.2-6	Updated the sheet numbers for the ICS top events and added a new top event.
17	T4.2-7	Updated the ICS basic events in the Revision 6 ICS system model.
18	T4.2-8	Updated the ICS cutsets in the Revision 6 ICS system model.
19	F4.2-1	Updated the ICS simplified diagram to reflect the ICS design changes.
20	F4.2-3	Updated the ICS fault tree for the Revision 6 ICS system model.

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Section 4.5
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S4.5.1, 3rd and 8th paragraphs	Added new entries under Independent Control Platforms (ICP) for the ICS DPV Isolation Function in Revision 6.
2.	S4.5.2, last bullet	Added a new assumption on the ICS DPV Isolation Function in Revision 6.
3.	S4.5.3, 2nd paragraph	Added "ICS DPV isolation" in the first sentence.
4.	S4.5.4.1, 1st paragraph	Added a new entry for the ICS DPV Isolation Function in Revision 6.
5.	S4.5.4.1, Isolation Condenser System (ICS), 3rd paragraph	Added a new paragraph for the ICS DPV Isolation Function in Revision 6.
6.	T4.5-2a	Updated the "Component" column to add the ICS DPV Isolation Function in Revision 6.
7.	T4.5-2b5	Added new transfers used for the system model developed for the ICS DPV Isolation Function in Revision 6.
8.	T4.5-4e	Updated the common cause failures in the ICP system model.
9.	T4.5-6b, 6d, and 6e	Added new top events and updated sheet numbers for the updated system models in Revision 6.
10	T4.5-7b, 7d, and 7e	Updated basic events for the updated system models in Revision 6.
11	T4.5-8b, 8d, and 8e	Updated cutset reports for the updated system models in Revision 6.
12	F4.5-3b, 3d, and 3e	Updated fault trees for the updated system models in Revision 6.

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Section 4.18
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S4.18.2, last 2 bullets	Added two new assumptions on the ICS DPV Isolation Function and ICS vent line valves in Revision 6.
2.	S4.18.3.2, last paragraph	Added a paragraph on the ICS DPV isolation function.
3.	S4.18.4.1, last paragraph	Added a paragraph on automatic actuation for the ICS DPV isolation function.
4.	S4.18.9, 2nd paragraph	Added a new bullet for the new ICS isolation function.
5.	S4.18.9.1, last bullet	Added a new top event for the new ICS isolation function.
6.	T4.18-1	Added a new entry for DPV positions (B32-F004A through H) under "Displays".
7.	T4.18-2a	Updated the "Powered Control Signal" column to add the ICP signals in Revision 6.
8.	T4.18-2b	Added the transfers for the new ICS isolation functions in Revision 6.
9.	T4.18-4	Updated the common cause failures for the containment system model (T10) in Revision 6.
10	T4.18-6	Added new top events and updated sheet numbers for the updated containment system model in Revision 6.
11	T4.18-7	Updated basic events for the updated system model in Revision 6.
12	T4.18-8	Updated cutset reports for the updated system model in Revision 6.
13	F4.18-3	Updated fault tree for the updated system model in Revision 6.

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Section 5
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	T5.2-3	Replaced entire table since a significant amount of basic events were added, deleted, or changed in the revision 6 model. Revision bars are not inserted due to table size.
2.	T5.3-2	Deleted CCF Groups "B32-SOV-FD-F012" and "B32-SOV-FE-09/10". CCF Group "B32-SOV-FD-F09/10/12" replaces these deleted groups and was added to the table accordingly.
3.	T5.3-2	Deleted CCF Group "B32-SRV-RO-F011" and replaced it with "B32-SRV-CC-F011".
4.	T5.3-2	Added the new CCF Group "B32-OR_-PG-VENT".
5.	T5.3-2	Added the new CCF Group "C99-VLU-FC-LOCAICP".
6.	T5.3-2	Added the MGL parameters for CCF Group "C63-ATM-FC-IPR".
7	T5.3-2	Added the MGL parameters for CCF Group "C63-LOG-FC-IPRLG".
8	T5.3-2	Added the MGL parameters and basic event count for CCF Group "C63-LT_-NO-IPRRX".
9	T5.3-2	Added the MGL parameters for CCF Group "C63-PSP-FO-IPREP".
10	T5.3-2	Revised CCF Group "T10-ACV-OO-ICS-NO-CIV" in terms of its MGL parameters, basic event names, and basic event count.
11	T5.3-2	Revised CCF Group "T10-HOV-FO-ICS-CIV" in terms of its MGL parameters, basic event names, and basic event count.
12	T5.3-2	Revised CCF Group "T10-UV_-OO-ICS-ACCUM" in terms of its MGL parameters, basic event names, and basic event count.

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Section 7
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S7.2	Updated the total CDF value for Revision 6.
2.	S7.2.1, 3rd through 5th paragraph	Updated the initiating event contributions to total CDF in Revision 6.
3.	S7.2.2, 4th through last paragraph	Updated the accident class contributions to total CDF in Revision 6.
4.	S7.2.3, 1st through 3rd paragraph	Updated the sequence contributions to total CDF in Revision 6.
5.	S7.2.4, 1st through 3rd paragraph	Updated the description for top cutsets in Revision 6. Moved the in-text table and named it as Table 7.2-5a.
6.	S7.2.5, last paragraph	Updated the accident subclass contribution in Revision 6 based on lower drywell water level.
7.	T7.2-1 through T7.2-3, and T7.2-4 through T7.2-5a	Updated tables for Revision 6 CDF results.
8.	T7.2-16	Updated the table for sequence 10 cutsets.
9.	F7.2-1 through F7.2-3	Updated figures for Revision 6 CDF results.
10	S7.3.4	Updated the discussion on truncation analysis.
11	T7.3-1	Moved the in-text table and named it as Table 7.3-1.

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Section 8
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S8 TOC	Added Appendix 8D to Table of Contents.
2.	S8.0, 2nd paragraph.	Updated to clarify containment failure due to combustible gas is unrealistic in drywell and wetwell airspace. Added sentence on ICS and PCCS combustible gas.
3.	S8.1, 1st paragraph	Revised 1st sentence to clarify applicability to drywell and wetwell airspace.
4.	S8.1.3, 1st paragraph	Revised last sentence to clarify applicability to drywell and wetwell airspace.
5.	S8.1.4, 2nd paragraph	Updated additional BYP frequency based on revised CDF.
6.	S8.1.5	New section to discuss combustible gas accumulation in PCCS and ICS.
7.	S8.2.1, 3rd paragraph	Table updated with new Level 1 results.
8.	S8.2.1.3.7, 3rd paragraph	Inserted paragraph to discuss modeling of PCCS and ICS features to address combustible gas accumulation which have been added to Top Event CIS.
9.	S8.2.1.5, 3rd paragraph	Updated with new value for containment effectiveness.
10	S8.2.1.5, 5th paragraph	Updated with new value for CCFP.
11	T8.2-1	Values updated with revised Level 1 results.
12	T8.2-2	Values updated with revised Level 2 results.
13	F8.2-2	Graph updated with new MAAP results.
14	S8.3.2, 2nd paragraph	5th sentence updated with new Class I % due to T-IORV and LOCA.
15	S8.3.2.1.1, 3rd paragraph	Time of reactor depressurization updated.
16	S8.3.2.1.1, 4th paragraph	Time of RPV failure updated.
17	S8.3.2.1.1, 5th paragraph	Updated containment pressure 24 hours after initial core damage.
18	S8.3.2.3, 1st paragraph	CIII core damage frequency updated.
19	S8.3.2.3.1, 3rd paragraph	Updated time of RPV failure and containment pressure 24 hours after initial core damage.
20	S8.3.2.4.1, 3rd paragraph	Time of RPV failure updated.

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Section 8
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
21	S8.3.2.4.1, 4th paragraph.	Updated containment pressure 24 hours after initial core damage.
22	T8.3-2	Updated values from Level 2 results.
23	T8.3-3	Updated with new MAAP results.
24	F8.3-1a through e	Updated with new MAAP results.
25	F8.3-4a through b	Updated with new MAAP results.
26	F8.3-6a through c	Updated with new MAAP results.
27	S8.4, 2nd paragraph	Updated to clarify containment failure due to combustible gas is unrealistic in drywell and wetwell airspace. Added sentence on ICS and PCCS combustible gas.
28	S8.4.1, 2nd paragraph	Updated to clarify containment failure due to combustible gas is unrealistic in drywell and wetwell airspace.

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Appendix 8A
From Revision 5 to Revision 6 Change List

MAAP output figures have been updated in the following section, due to new MAAP run.

Item	Location	Description of Change
1.	S8A.2.3, 1st paragraph	Updated to discuss fault tree modeling of PCCS and ICS to mitigate combustible gas accumulation.
2.	T8A-1	Level 1 accident sequence frequencies updated.
3.	T8A-2	Level 2 sequence results updated.
4.	T8A-3	Level 2 nTSL End State frequencies updated.
5.	F8A-8	Level 2 System Fault Tree replaced with new fault tree.

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Appendix 8B
From Revision 5 to Revision 6 Change List

MAAP output figures have been updated in the following section, due to new MAAP run.

Item	Location	Description of Change
1.	F8B-1a through n	Figures updated with new results to reflect changes to PCCS
2.	F8B-4a through o	Figures updated with new results to reflect changes to PCCS
3.	F8B-6a through s	Figures updated with new results to reflect changes to PCCS

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Appendix 8C
From Revision 5 to Revision 6 Change List

MAAP output figures have been updated in the following section, due to new MAAP run.

Item	Location	Description of Change
1.	T8C-1, rows 12, 17, 22 and 27	Screening Criterion for ICS Lower Header Vent penetrations updated.

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Appendix 8D
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S8D.1.9.	Updated to clarify containment failure due to combustible gas is unrealistic in drywell and wetwell airspace. Added sentence on ICS and PCCS combustible gas.
2.	T8D.1-1 - 10th row	Updated to clarify containment failure due to combustible gas is unrealistic in drywell and wetwell airspace. Added sentence on ICS and PCCS combustible gas.
3.	S8D.2.5	Updated to clarify containment failure due to combustible gas is unrealistic in drywell and wetwell airspace. Added sentence on ICS and PCCS combustible gas.
4.	T8D.2-2 - 7th row	Updated equipment associated with combustible gas control.
5.	S8D.3, 3rd paragraph	Updated % of CDF due to LOCA in containment.
6.	S8D.3.1, 1st paragraph	Updated % of CDF from Class I.
7.	S8D.3.1, 3rd paragraph	Updated drywell pressure value due to MAAP results and changed "Reference 8D-5" to DCD Appendix 19C.
8.	S8D.3.2, 1st paragraph	Updated % of CDF from Class III.
9.	S8D.3.3, 2nd paragraph	Updated % of CDF due to LOCA in containment.
10	S8D.3.3, 3rd paragraph	Corrected typos.
11	F8D.3.2-1	Updated with new MAAP results.
12	F8D.3.2-2	Updated with new MAAP results.
13	S8D.4.5	Updated to clarify containment failure due to combustible gas is unrealistic in drywell and wetwell airspace. Added sentence on ICS and PCCS combustible gas.
14	T8D.4-2, 7th row	Updated to clarify containment failure due to combustible gas is unrealistic in drywell and wetwell airspace. Added sentence on ICS and PCCS combustible gas.

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Section 9
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S9.1, 5th paragraph.	Editorial changes referencing revisions 3 and 4. In addition, the paragraph was revised to describe reason for revising source term 15.
2.	T9-1	As described in Section 9.1, source term 15 was updated.
3.	T9-2	As described in Section 9.1, source term 15 was updated.
4.	T9-3	As described in Section 9.1, source term 15 was updated.

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Section 9A
From Revision 5 to Revision 6 Change List

MAAP output figures have been updated in the following section, due to new MAAP run.

Item	Location	Description of Change
1.	S9A.17	Technical Specification Leakage (updated)
2.	F9A-17a through –17v	Figures updated with new results to reflect changes to PCCS

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Section 10
Results Summary
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	T10.3-3a & T10.3-3b	Updated the tables for the updated Rev. 6 release frequencies.
2.	T10.4-1a & T10.4-1b	Updated the table with Rev. 6 results.
3.	T10.4-2	Updated the table with Rev. 6 results for internal events.
4.	F10.4-1	Updated the figure with Rev. 6 results.

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Section 11
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S11.5, 3rd paragraph.	Changed the uncertainty analysis point estimates for CDF and LRF to 1.69E-08 and 1.51E-09, respectively.
2.	S11.5, 3rd paragraph	Revised Latin Hypercube Sampling to Monte Carlo Sampling.
3.	F11.5-1 through F11-4	Updated the probability density function and Cumulative probability plots for CDF and LRF.

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Section 17
Results Summary
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S17.1.2.1, last para.	Updated the cutset numbers and the values to reflect the current internal events model results.
2.	S17.1.2.2, 2nd para.	Updated the internal events CDF value and the relevant results.
3.	T17.1-1	Updated the internal events CDF and LRF values.
4.	S17.2.1.1, 1st paragraph	Updated the internal events CDF value and the number 10 top sequence in Revision 6 results.
5.	S17.2.2	Updated the internal events LRF value.
6.	T17.2-1 through T17.2-4	Updated the internal events at-power model results (initiating events, basic event F-V and RAW importance, and CCF importance).
7.	T17.7-1 through T17.7-4	Updated the operator action importance (RAW and FV) reports for internal events CDF and LRF results.

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Section 21
From Revision 5 to Revision 6 Change List

Formatting & editorial changes have been made to improve consistency and readability. These changes include changing fonts in tables, removing excess spacing, correcting punctuation, & spelling, and correcting grammar. Acronyms have been spelled out where appropriate.

Item	Location	Description of Change
1.	S21.1.1, 5th paragraph.	Added note to assumption (4) to refer combustible gas accumulation in PCCS and ICS to Section 8.