

## Chapter 16 Changes From Revision 4 to Revision 5

Item	Location	Description of Change
1.	16.00, GTS Open Items	Deleted GTS Open item: "RWCU/SDC Interlock preventing SDC operation." The analyzed event presented in DCD 15.3.12 (and shown in Figure 15.1-1) does not credit this interlock. No criterion of 10CFR 50.36(d)(2)(ii) applies.
2.	16.00, GTS Open Items	Deleted GTS Open item: "Control Rod Separation Switch - Control Rod block." Based on response to RAI 4.6-23, Supplement 2 (MFN 08-350), and as reflected in DCD 15.4.6 (and shown in Figure 15.1-36), there is no mitigative credit for this rod block. No criterion of 10CFR 50.36(d)(2)(ii) applies.
3.	16.00, COL Items	Revised the Introduction and replaced "{Generic Technical Specifications (GTS) Open Items ...}" section with "COL Information" section. Formatted to present COL numbering consistent with other DCD Chapters.  COL Information Tables added and curly bracket discussion revised per response to RAI 16.2-164 (MFN 08-162, Supplement 1). Some minor editorial changes are made in addition to the RAI presentation for consistency. Additional Table entries made to conform to changes made in various Specifications and Bases; refer to those changes described with the Specification or Bases section.  Labeling applied in left margin of Specifications and Bases having bracketed COL Items reflecting Cross-Reference information relating to COL Table entries. These cross-reference labels are considered editorial additions -- as such, are not indicated with Revision Bars in Revision 5.
4.	16.00, GTS Open Items	Deleted GTS Open item: "Mitigative features credited in the Loss of Feedwater Heating (LOFWH) with failure of Select Control Rod Run-In (SCRRI) event." The analyzed event presented in DCD 15.3.1 (and shown in Figure 15.1-17) does not credit any mitigative features beyond those previously captured in Technical Specifications.
5.	16.00, GTS Open Items	GTS Open item: "Diverse Protection System (DPS) features" is added as new Specification 3.3.8.1. Additional changes are also made in related system Specifications.
6.	16.00 TOC	Where applicable, updated TOC information consistent with changes to the associated LCOs.

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7.	16.01, Definitions	Added definition for Response Time for Control Room Habitability Area Heating, Ventilation, and Air Conditioning Subsystem (CRHAVS) to support changes to LCO 3.3.7.1 and LCO 3.3.7.2.
8.	16.01, Definitions	Enclosed definition of PTLR in brackets consistent with changes to use of PTLR in LCO 3.4.4 and the response to RAI 16.2-164.
9.	16.01, Definitions	Removed brackets from reference to Federal Guidance Report (FGR) 11 in "Dose Equivalent I-131" consistent with DCD Tables 15.4-14 and 15.4-11 that reference RG 1.183, which requires use of FGR 11.
10.	16.01, Definitions	Removed brackets from valve percent open for Turbine Bypass System Response Time consistent with DCD Table 15.2-1.
11.	16.02.01.01	Provided Safety Limits and eliminated brackets for SL 2.1.1.1 and SL 2.1.1.2 related to MCPR including elimination of minimum core flow requirements, consistent with NEDC-32851P-A.
12.	16.02.01.01	Revised SL 2.1.1.2 to add "All MCPRs shall be greater than or equal to [ ] during steady-state operation" consistent with the response to RAI 15.0-16, Supp 1. Limit for SL 2.1.1.2 in RAI 15.0-16, Supp 1, revised to 1.18 and brackets removed.
13.	16.03.01.01, Actions	Replaced requirement in Actions D.2 and E.3 to restore the reactor building as a compensatory measure for LCO not met when shutdown with Actions to immediately establish reactor building refueling and pool area HVAC subsystem (REPAVS) and contaminated area HVAC subsystem (CONAVS) area isolation boundary or the automatic actuation capability for the same. This change is consistent with changes to LCO 3.6.3.1.
14.	16.03.01.03, Actions	Revised Condition D to relocate separation criteria for control rods not in compliance with Ganged Withdrawal Sequence Restrictions to the Bases and the Core Operating Limits Report.
15.	16.03.01.03, Actions	Revised Condition D, Note, to delete brackets surrounding "10"% RTP as the upper limit for the Applicability of Ganged Withdrawal Sequence Restrictions.

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16.	16.03.01.03, Actions,	Revised Actions Note 2 to correct nomenclature for the Select Rod Insert function.
17.	16.03.01.03, Actions,	Revised LCO 3.1.3 Actions to provide the COL Applicant with the option of designating a limited number of control rods as operable but slow rather than inoperable. This option is designated COL 16.0-1-1 A 3.1.3-1. This change is consistent with the response to RAI 16.2-164.
18.	16.03.01.03, SR 3.1.3.4	Revised SR 3.1.3.4 to designate the bracketed scram insertion time as COL 16.0-1-1 A 3.1.3-2. This change is consistent with the response to RAI 16.2-164.
19.	16.03.01.04, LCO, Actions, Table	Revised LCO 3.1.4, Actions, and Table 3.1.4-1 to provide the COL Applicant with the option of designating a limited number of control rods as operable but slow rather than inoperable. This option is designated COL 16.0-1-1 A 3.1.4-1. This change is consistent with the response to RAI 16.2-164. "Slow" scram time allowance is optional based upon analysis as outlined in the LCO Bases for Specification 3.1.4. With "slow" scram time option elected the first bracketed option remains (brackets removed) and the second option is deleted. Acceptance criteria for OPERABLE control rod scram times (time to % insertion) are to be included. With "slow" scram time allowance not elected, the first bracketed option is deleted and the second option remains (brackets removed).
20.	16.03.01.04, SRs, Table	Revised SRs and Table 3.1.7-1 so that scram time acceptance criteria is based on reactor steam dome pressure instead of vessel bottom pressure, pressure values adjusted to show steam dome pressure equivalent to the vessel bottom pressure. This change has no effect on the scram time acceptance criteria presented in Table 3.1.4-1.
21.	16.03.01.05, SR	Revised SR 3.1.5.1 to designate control rod scram accumulator pressure as a COL Holder Item because ITAAC will determine the minimum CRD accumulator pressure. This change is consistent with the response to RAI 16.2-164.
22.	16.03.01.06, Applicability	Deleted brackets surrounding "10"% RTP as the upper limit for the Applicability of Ganged Withdrawal Sequence Restrictions (GWSR).

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23.	16.03.01.07, Action	Added Condition C to address accumulator isolation valve inoperable for closing in one or more trains to address new requirements for SLC accumulator isolation valves.
24.	16.03.01.07, Actions	Added Action C.1 to address requirements for SLC accumulator isolation valves. This change supports new requirements for SLC accumulator isolation valves.
25.	16.03.01.07, Applicability and Actions	Revised applicability and added Action E.2 to expand the Applicability for SLC to include Modes 3 and 4 to match the Applicability of other ECCS systems.
26.	16.03.01.07, Figure	Removed brackets and inserted Figure 3.1.7-1, Sodium Pentaborate Solution Temperature/Concentration Requirements
27.	16.03.01.07, LCO	Revised LCO to require operability of SLC system (versus two SLC trains) for consistency with DCD and Bases system description.
28.	16.03.01.07, SR	Added SR 3.1.7.8 to require calibration of SLC accumulator level instrument channels. This change supports new requirements for SLC accumulator isolation valves. The allowable value for SR 3.1.7.8 is enclosed in brackets and designated "COL 16.0-2-H 3.1.7-1" consistent with the response to RAI 16.2-164.
29.	16.03.01.07, SR 3.1.7.1	Revised SR 3.1.7.1 to include an upper limit for accumulator volume consistent with changes to DCD Table 9.3-3. Upper limit ensures required nitrogen volume is maintained in the accumulator.
30.	16.03.01.07, SR 3.1.7.4	Revised SR 3.1.7.4 Note to used term "disable" consistent with changes to nomenclature in DCD Chapter 7.
31.	16.03.01.07, SR 3.1.7.4	Revised SR 3.1.7.4 to require verification of SLC actuator continuity (versus squib continuity) and ensure actuators are associated with electrical divisions required by LCO 3.8.6. Clarified that requirements apply to SLC accumulator isolation valves.
32.	16.03.01.07, SR 3.1.7.5	Added SR 3.1.7.5 Note to allow SLC flow paths to be isolated intermittently under administrative controls to allow SLC accumulator isolation valves to be cycled for testing. This change supports new requirements for SLC accumulator isolation valves.

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33.	16.03.01.07, SR 3.1.7.7	Revised SR 3.1.7.7 Note so that valve actuation exclusion also applies to SLC accumulator isolation valves, which are cycled in accordance with Inservice Test Program.
34.	16.03.03	Added new Specification 3.3.8.1, "Diverse Protection System (DPS) - Manual Actuation," for consistency with DCD Section 7.8.
35.	16.03.03.01.01, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Subsequent Conditions renumbered. This change revises the changes contained in the response to RAI 16.2-134 S01.
36.	16.03.03.01.01, Condition A	Revised Condition A to include "instrumentation" for consistency with LCO language. Also revised RA A.1 to "Verify associated division DTM in trip," for clarity and consistency with the design.
37.	16.03.03.01.01, RA D.1	Revised required Action to delete brackets surrounding "40"% RTP. Consistency with DCD Subsection 7.2.1.5.2.1.
38.	16.03.03.01.01, SR 03.03.01.01.02	Revised Frequency from 184 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
39.	16.03.03.01.01, SR 03.03.01.01.04	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
40.	16.03.03.01.01, Table 3.3.1.1-1	Revised Table 3.3.1.1-1, column 3, for Function 12 from referencing Condition G to reference the new Condition E. Mode 2 Applicability for Function 12 was deleted in Revision 4 for consistency with the DCD. This reference was inadvertently not revised to properly reflect the Required Action to ensure that the Applicability is exited. Editorial correction.
41.	16.03.03.01.01, Table 3.3.1.1-1	Revised Table 3.3.1.1, Column 3 heading to read "Conditions Referenced From Required Action B.1," and revised referenced Conditions for consistency with change to Actions Table that combined Condition B and Condition C.

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42.	16.03.03.01.01, Table 3.3.1.1-1	Revised "Setting Basis" column to "Allowable Value." Revised values in Setting Basis column to delete setting Basis values (replaced with blank spaces) and applied brackets indicating a COL item. See response to RAI 7.2-36 S01 follow up (MFN 07-015, S02), as modified by response to RAI 16.2-164.
43.	16.03.03.01.01, Table 3.3.1.1-1, Function 10	Revised Applicability to delete brackets surrounding "40"% RTP. Consistency with DCD Subsection 7.2.1.5.2.1.
44.	16.03.03.01.01, Table 3.3.1.1-1, Function 11	Revised Applicability to delete brackets surrounding "40"% RTP. Consistency with DCD Subsection 7.2.1.5.2.1.
45.	16.03.03.01.01, Table 3.3.1.1-1	Revised Functions 1 and 2 to require performance of Channel Check. Ensure testing of all portions of circuit.
46.	16.03.03.01.01, Table 3.3.1.1-1	Revised Table to insert requirements for Function 14, "Feedwater Temperature Biased Simulated Thermal Power – High," 15, "Simulated Thermal Power Biased Feedwater Temperature – High," and 16, "Simulated Thermal Power Biased Feedwater Temperature – Low." Consistency with changes to Chapter 7 and Chapter 15.
47.	16.03.03.01.02, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Subsequent Conditions renumbered.
48.	16.03.03.01.02, Condition D	Re-ordered the two entry conditions for consistency with NUREG-1434 presentation. Editorial.
49.	16.03.03.01.02, Required Action A.1	Revised action by inserting "required." Editorial consistency with Condition.
50.	16.03.03.01.02, SR 03.03.01.02.01	Revised SR description to delete "RPS automatic actuation." Phrase not required to accurately describe the SR. Editorial correction.
51.	16.03.03.01.02, SR 03.03.01.02.01	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
52.	16.03.03.01.02, SR 03.03.01.02.02	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
53.	16.03.03.01.02, SR Table	Revised Table to insert new SR 3.3.1.2.1 (Channel Check) and SR 3.3.1.2.2 (Channel Functional Test). Renumbered existing SR 3.3.1.2.1 and SR 3.3.1.2.2. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1),.

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54.	16.03.03.01.03, SR Table	Revised SRs by combining SR 3.3.1.3.1 and SR 3.3.1.3.2. Revised combined Frequency to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
55.	16.03.03.01.03, Actions Table	Revised Table Note and Conditions A, B, C, D, and E as described in response to RAI 16.2-138.
56.	16.03.03.01.04, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Subsequent Conditions renumbered. This change revises the changes contained in the response to RAI 16.2-134 S01.
57.	16.03.03.01.04, Actions Table	Added new Condition F for OPRM Function if Condition F (New Condition E) RA and Completion Time is not met. See response to RAI 16.2-161. Condition F was further modified superseding the changes shown for Condition G made in response to RAI 16.2-161 for consistency with changes made in DCD Revision 5.
58.	16.03.03.01.04, Condition A	Revised Condition A to include "instrumentation" for consistency with LCO language. Also revised RA A.1 to "Verify associated division DTM in trip," for clarity and consistency with the design.
59.	16.03.03.01.04, SR 03.03.01.04.03	Revised Frequency from 92 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
60.	16.03.03.01.04, SR 03.03.01.04.07	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
61.	16.03.03.01.04, SR Table	Added new requirement to verify OPRM is not bypassed with THERMAL POWER $\geq$ 25% RTP. Also revised Table 3.3.1.4-1 Function 3 required SRs to include new SR 3.3.1.4.8. Consistency with design automatically enabling OPRM Function.
62.	16.03.03.01.04, Table 3.3.1.4-1	Revised heading of fourth column to read "Conditions Referenced From Required Action B.1," and revised referenced Conditions for consistency with change to Actions Table.
63.	16.03.03.01.04, Table 3.3.1.4-1	Revised "Setting Basis" column to "Allowable Value." Revised values in Setting Basis column to delete setting Basis values (replaced with blank spaces) and applied brackets indicating a COL item. See response to RAI 7.2-36 S01 follow up (MFN 07-015, S02).

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64.	16.03.03.01.04, Table 3.3.1.4-1	Revised Applicability for Function 3 from MODES 1,2 to "During operation in the Armed Region specified in the COLR." See response to RAI 16.2-162. Function 3 Applicability was further modified superseding the changes shown for Function 3 Applicability made in response to RAI 16.2-161 for consistency with changes made in DCD Revision 5.
65.	16.03.03.01.04, Table 3.3.1.4-1	Revised Function 3 "Setting Basis" (now "Allowable Value") from "As specified in the COLR" to "N/A." Consistency with changes in DCD Revision 5. Function 3 consists of three detection algorithms. See Revision 5 Chapter 4, Appendix 4D.3 for details of the algorithms and their setpoints.
66.	16.03.03.01.05, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Subsequent Conditions renumbered. This change revises the changes contained in the response to RAI 16.2-134 S01.
67.	16.03.03.01.05, Actions Table	Revised Conditions D, and E to reference Required Action B.1. Editorial Correction. See response to RAI 16.2-134 S01.
68.	16.03.03.01.05, Actions Table	Added new Condition C for OPRM Function if Condition B RA and Completion Time is not met, and new Condition D if RA and Completion time of new Condition C is not met for consistency with the Conditions and Required Actions of LCO 3.3.1.4 and for consistency with changes made in DCD Revision 5. These changes revise the changes made in response to RAI 16.2-161 inserting a new Condition D. Subsequent Conditions renumbered.
69.	16.03.03.01.05, Required Action A.1	Revised action by inserting "required." Editorial consistency with Condition.
70.	16.03.03.01.05, SR 03.03.01.05.01	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
71.	16.03.03.01.05, SR 03.03.01.05.02	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
72.	16.03.03.01.05, SR Table	Revised Table to insert new SR 3.3.1.5.1 (Channel Check) and SR 3.3.1.5.2 (Channel Functional Test). Renumbered existing SR 3.3.1.5.1 and SR 3.3.1.5.2. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).

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73.	16.03.03.01.05, Table 3.3.1.5-1	Revised heading of third column to read "Conditions Referenced From Required Action B.1," and revised referenced Conditions for consistency with changes to Actions Table.
74.	16.03.03.01.05, Table 3.3.1.5-1	Revised Applicability for Function 3 from MODES 1,2 to "During operation in the Armed Region specified in the COLR," and revised Condition referenced from Required Action B.1 for consistency with changes to Actions Table. See response to RAI 16.2-162. Function 3 Applicability was further modified superseding the changes made in response to RAI 16.2-161 for consistency with changes made in DCD Revision 5.
75.	16.03.03.01.06, SR 03.03.01.06.01	Revised SR to add "on each required channel" for consistency with Conditions related to "required SRNMs" and with Table 3.3.1.6-1 Footnote a modifying the number of SRNM channels required. Editorial consistency.
76.	16.03.03.01.06, SR 03.03.01.06.01	Revised Frequency from 12 hours to 24 hours. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
77.	16.03.03.01.06, SR 03.03.01.06.03	Deleted SR 3.3.1.6.3. Renumbered subsequent SRs. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
78.	16.03.03.01.06, SR 03.03.01.06.04	Revised brackets surrounding "3.0" cps from "{" to "[" for consistency with response to RAI 16.2-164.
79.	16.03.03.01.06, SR 03.03.01.06.04	Deleted acceptance criteria for special movable detectors. Not currently supported by ESBWR design.
80.	16.03.03.01.06, SR 03.03.01.06.05	Revised SR to add "on each required channel" for consistency with Conditions related to "required SRNMs" and with Table 3.3.1.6-1 Footnote a modifying the number of SRNM channels required. Editorial consistency.
81.	16.03.03.01.06, SR 03.03.01.06.05	Revised Frequency from 7 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
82.	16.03.03.01.06, SR 03.03.01.06.05	Revised SR to add "on each required channel" for consistency with Conditions related to "required SRNMs" and with Table 3.3.1.6-1 Footnote a modifying the number of SRNM channels required. Editorial consistency.

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83.	16.03.03.01.06, SR 03.03.01.06.06	Deleted SR 3.3.1.6.6. Renumbered subsequent SRs. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
84.	16.03.03.01.06, SR 03.03.01.06.07	Revised SR to add "on each required channel" for consistency with Conditions related to "required SRNMs" and with Table 3.3.1.6-1 Footnote a modifying the number of SRNM channels required. Editorial consistency.
85.	16.03.03.01.06, SR 03.03.01.06.07	Revised SR to add "on each required channel" for consistency with Conditions related to "required SRNMs" and with Table 3.3.1.6-1 Footnote a modifying the number of SRNM channels required. Editorial consistency.
86.	16.03.03.01.06, Table 3.3.1.6-1	Revised Table references to SRs to reflect changes in SR numbering. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
87.	16.03.03.01.06, Table 3.3.1.6-1	Deleted footnote b. Use of special movable detectors not currently supported by ESBWR design.
88.	16.03.03.01.06, Table 3.3.1.6-1	Removed brackets surrounding footnote 'a.' Consistency with ESBWR design.
89.	16.03.03.02.01, SR Table	Added new SR 3.3.2.1.7 to verify that required MRBM channels are not bypassed every 24 months. Consistency with SRs for other rod block channels.
90.	16.03.03.02.01, Actions	Added new Condition C and Required Action C.1 to address MRBM inoperability. Renumbered subsequent Conditions and Required Actions. Consistency with DCD.
91.	16.03.03.02.01, Actions Table	Revised Conditions A, B, C (second and third entry Conditions), and D by inserting "required." Revised Required Actions A.1 and B.1 by inserting "required." Editorial consistency with Table 3.3.2.1-1 channels required to be operable.
92.	16.03.03.02.01, Condition C	Revised Condition C to address inoperability of 2 required MRBM channels. Consistency with the DCD.
93.	16.03.03.02.01, SR Table	Revised Note 2 to include MRBM channels for consistency with other rod block channels.
94.	16.03.03.02.01, SR 03.03.02.01.01	Removed brackets surrounding "30"% RTP. To reflect finalized presentation.

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95.	16.03.03.02.01, SR 03.03.02.01.03	Removed brackets surrounding "10"% RTP. To reflect finalized presentation.
96.	16.03.03.02.01, SR 03.03.02.01.04	Removed brackets surrounding "10"% RTP. To reflect finalized presentation.
97.	16.03.03.02.01, SR 03.03.02.01.05	Removed brackets surrounding "30"% RTP. To reflect finalized presentation.
98.	16.03.03.02.01, SR 3.3.2.1.1	Revised Frequency from 92 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
99.	16.03.03.02.01, SR 3.3.2.1.2	Revised Frequency from 92 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
100.	16.03.03.02.01, SR 3.3.2.1.3	Revised Frequency from 92 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
101.	16.03.03.02.01, SR Table	Revised SRs 3.3.2.1.1, 3.3.2.1.2, 3.3.2.1.3 and 3.3.2.1.6 by inserting "on each required channel." Revised SRs 3.3.2.1.4 and 3.3.2.1.5 by inserting "required." Editorial consistency with Table 3.3.2.1-1 channels required to be operable.
102.	16.03.03.02.01, SR Table	Revised Note 2 by inserting "required." Editorial consistency with Table 3.3.2.1-1 channels required to be operable.
103.	16.03.03.02.01, SR Table	Revised Table to insert new SR 3.3.2.1.1 (Channel Check). Renumbered subsequent SRs. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
104.	16.03.03.02.01, SR Table	Inserted new SR 3.3.2.1.5 requiring performance of Channel Functional Test every 24 months on MRBM.
105.	16.03.03.02.01, Table 3.3.2.1-1	Revised referenced SRs for consistency with changes made to SR Table. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
106.	16.03.03.02.01, Table 3.3.2.1-1	Revised table to incorporate Function 1.c, MRBM, Applicability and SR references. Consistency with DCD and other changes made to LCO 3.3.2.1.
107.	16.03.03.02.01, Table 3.3.2.1-1	Removed brackets surrounding "30"% RTP and "10"% RTP in footnotes 'a' and 'b,' respectively. To reflect finalized presentation.

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108.	16.03.03.03.01, SR 3.3.3.1.1	Deleted requirement to perform a Channel Check. Inserted new SR 3.3.3.1.1 Channel Functional Test on each actuation channel. The only Remote Shutdown Function required for ESBWR is manual RPS actuation. Consistency with DCD 7.4.2.4 and SR for TS 3.3.1.3.
109.	16.03.03.03.01, SR 3.3.3.1.2	Deleted requirement to verify each required control circuit is capable of performing its intended function. The only Remote Shutdown Function required for the ESBWR is manual RPS actuation. This is now encompassed by the Channel Functional Test added as SR 3.3.3.1.1. Consistency with DCD 7.4.2.4 and SR for TS 3.3.1.3.
110.	16.03.03.03.01, SR 3.3.3.1.3	Deleted requirement to perform Channel Calibration. The only Remote Shutdown Function required for ESBWR is manual RPS actuation. Consistency with DCD 7.4.2.4 and SR for TS 3.3.1.3.
111.	16.03.03.04.01, Condition E	Revised Condition E by adding Required Action E.2 requiring entry into Mode 5 within 36 hours. See response to RAI 16.0-7, S01.
112.	16.03.03.04.01, SR 3.3.4.1.1	Revised CHANNEL CHECK to apply to all required leakage detection instrumentation and revised Frequency from "12 hours" to "24 hours." See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
113.	16.03.03.04.01, SR 3.3.4.1.2	Revised Frequency from 31 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
114.	16.03.03.05.01, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Revised RA B.1 by replacing "associated" with "affected." Editorial
115.	16.03.03.05.01, Condition A	Clarified entry condition by inserting "instrumentation." Also clarified RA A.1 by inserting "required." Editorial changes for consistency with other similar requirements.
116.	16.03.03.05.01, SR 03.03.05.01.04	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
117.	16.03.03.05.01, SR 3.3.5.1.2	Revised Frequency from 184 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).

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Item	Location	Description of Change
118.	16.03.03.05.01, Table 3.3.5.1-1	Revised "Setting Basis" column to "Allowable Value." Revised values in Setting Basis column to delete setting Basis values (replaced with blank spaces) and applied brackets indicating a COL item. See response to RAI 7.2-36 S01 follow up (MFN 07-015, S02), as modified by response to RAI 16.2-164.
119.	16.03.03.05.01, Table 3.3.5.1-1	Revised Applicability of Function 2 to include Mode 5 and Mode 6, except with the buffer pool gate removed and water level $\geq 7.01$ meters (23.0 feet) over the top of the reactor pressure vessel flange. Consistency with changes made to LCO 3.5.3.
120.	16.03.03.05.01, Table 3.3.5.1-1	Revised footnote a to refer to "buffer" pool instead of "new fuel" pool. Editorial for consistency with DCD 9.1.4.5.
121.	16.03.03.05.02, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Revised Required Action B.1 to requiring declaring affected actuation device(s) inoperable. Consistency with the design.
122.	16.03.03.05.02, Required Action A.1	Revised action by inserting "required." Editorial consistency with Condition.
123.	16.03.03.05.02, SR 03.03.05.02.01	Revised Frequency to delete "for four divisions" as described in response to RAI 16.2-150, S01.
124.	16.03.03.05.02, SR 03.03.05.02.02	Revised Frequency to delete "for four divisions" as described in response to RAI 16.2-150, S01.
125.	16.03.03.05.02, SR Table	Revised Table to insert new SR 3.3.5.2.1 (Channel Check) and SR 3.3.5.2.2 (Channel Functional Test). Renumbered existing SR 3.3.5.2.1 and SR 3.3.5.2.2. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
126.	16.03.03.05.02, Table 3.3.5.2-1	Revised footnote a to refer to "buffer" pool instead of "new fuel" pool. Editorial for consistency with DCD 9.1.4.5.
127.	16.03.03.05.02, Table 3.3.5.2-1	Revised Function 4 Applicability include Modes 3 and 4 for consistency with changes made in LCO 3.1.7.
128.	16.03.03.05.02, Table 3.3.5.2-1	Revised Function 1 Applicability to include Modes 5 and 6. Added new table footnote "(a)" modifying Mode 6 to "prior to removal of the reactor pressure vessel head." Renumbered existing footnote. See response to RAI 16.2-74 S02.

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Item	Location	Description of Change
129.	16.03.03.05.02, Table 3.3.5.2-1	Revised Applicability of Function 3 to include Modes 5 and 6, except with the buffer pool gate removed and water level $\geq 7.01$ meters (23.0 feet) over the top of the reactor pressure vessel flange for consistency with changes made to LCO 3.5.3.
130.	16.03.03.05.03, Condition A	Revised Required Action A.1 to "Restore required channel to OPERABLE status." See response RAI 16.2-162.
131.	16.03.03.05.03, Condition B and C	Revised Actions Table to combine Conditions B and C and deleted Condition C. Deleted "associated" from Required Action B.1. See response to RAI 16.2-162.
132.	16.03.03.05.03, Condition A	Inserted "instrumentation" for consistency with LCO wording. Editorial
133.	16.03.03.05.03, SR 03.03.05.03.04	Revised SR description for consistency with other Response Time test SRs.
134.	16.03.03.05.03, SR 03.03.05.03.04	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
135.	16.03.03.05.03, SR 3.3.5.3.2	Revised Frequency from 184 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
136.	16.03.03.05.03, Table 3.3.5.3-1	Revised "Setting Basis" column to "Allowable Value." Revised values in Setting Basis column to delete setting Basis values (replaced with blank spaces) and applied brackets indicating a COL item. See response to RAI 7.2-36 S01 follow up (MFN 07-015, S02), as modified by response to RAI 16.2-164.
137.	16.03.03.05.04, Condition A	Revised Required Action A.1 to "Restore required division to OPERABLE status." See response RAI 16.2-162.
138.	16.03.03.05.04, Condition B and C	Revised Actions Table to combine Conditions B and C and deleted Condition C. Revised Required Action B.1 to requiring declaring affected actuation device(s) inoperable. See response to RAI 16.2-162.
139.	16.03.03.05.04, SR 03.03.05.04.01	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
140.	16.03.03.05.04, SR 03.03.05.04.02	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.

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Item	Location	Description of Change
141.	16.03.03.05.04, SR Table	Revised Table to insert new SR 3.3.5.4.1 (Channel Check) and SR 3.3.5.4.2 (Channel Functional Test). Renumbered existing SR 3.3.5.4.1 and SR 3.3.5.4.2. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
142.	16.03.03.06.01 Required Action E.1	Revised Required Action to add "and MSL drain isolation valve(s)." Isolation of the mainsteam drain lines is performed by the RTIF platform, not the SSLC/ESF platform. These Functions will be addressed in LCO 3.3.6.1. Consistency with design.
143.	16.03.03.06.01, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Subsequent Conditions renumbered. This change revises the changes contained in the response to RAI 16.2-134 S01.
144.	16.03.03.06.01, Actions Table	Revised Conditions D, and E to reference Required Action B.1. Editorial Correction. See response to RAI 16.2-134 S01.
145.	16.03.03.06.01, Condition A	Revised Condition A to include "instrumentation" for consistency with LCO language. Also revised RA A.1 to "Verify associated division DTM in trip," for clarity and consistency with the design.
146.	16.03.03.06.01, SR 03.03.06.01.04	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
147.	16.03.03.06.01, SR 3.3.6.1.2	Revised Frequency from 184 days to 24 months . See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
148.	16.03.03.06.01, Table 3.3.6.1-1	Revised "Setting Basis" column to "Allowable Value." Revised values in Setting Basis column to delete setting Basis values (replaced with blank spaces) and applied brackets indicating a COL item. See response to RAI 7.2-36 S01 follow up (MFN 07-015, S02), as modified by response to RAI 16.2-164.
149.	16.03.03.06.01, Table 3.3.6.1-1	Revised heading of third column to read "Conditions Referenced From Required Action B.1," and revised referenced Conditions for consistency with changes to Actions Table.

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Item	Location	Description of Change
150.	16.03.03.06.01, Table 3.3.6.1-1	Revised Function 5, Condenser Pressure – High, Applicability from Modes 1, 2, 3, 4, to Mode 1 only. Deleted Table footnote a "With any turbine stop valve not closed." Revised Condition referenced from Require Action to "C," for consistency with DCD.
151.	16.03.03.06.01, Table 3.3.6.1-1	Revised Function 12, "Condenser Pressure – High," to include '(per condenser),' for consistency with DCD.
152.	16.03.03.06.02, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation.
153.	16.03.03.06.02, Condition A	Revised Condition A and Required Action A.1 by inserting "required" for consistency with LCO.
154.	16.03.03.06.02, Condition B	Revised Required Action B.1 to requiring declaring affected actuation device(s) inoperable. Consistency with the design. Note that this Required Action now applies to actuation devices associated with MSL drain isolation valves. Isolation of the mainsteam drain lines is performed by the RTIF platform, not the SSLC/ESF platform. This Function will be addressed in LCO 3.3.6.2. Consistency with design.
155.	16.03.03.06.02, SR 03.03.06.02.01	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
156.	16.03.03.06.02, SR 03.03.06.02.02	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
157.	16.03.03.06.02, SR Table	Revised Table to insert new SR 3.3.6.2.1 (Channel Check) and SR 3.3.6.2.2 (Channel Functional Test). Renumbered existing SR 3.3.6.2.1 and SR 3.3.6.2.2. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
158.	16.03.03.06.03, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Subsequent Conditions renumbered. This change revises the changes contained in the response to RAI 16.2-134 S01.
159.	16.03.03.06.03, Condition A	Revised Required Action A.1 to "Restore required channel to OPERABLE status." Consistency with changes made to other SSLC/ESF-based requirements in response to RAI 16.2-162.

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Item	Location	Description of Change
160.	16.03.03.06.03, Action Table	Revised Required Action for Condition F to require Mode 3 in 12 hours and Mode 5 in 36 hours, instead of isolating affected FW Isolation valves. Deleted Condition G and renumbered subsequent Conditions. Consistency with design.
161.	16.03.03.06.03, Actions Table	Revised Conditions D, E, F, and H to reference Required Action B.1. Editorial Correction. See response to RAI 16.2-134 S01.
162.	16.03.03.06.03, Actions Table	Deleted Condition E and renumbered subsequent Conditions and Required Actions for consistency with changes to Table 16.3.3.6.3-1 deleting Function 4.
163.	16.03.03.06.03, Condition H	Revised Required Action H.1 by inserting "required," for consistency with LCO.
164.	16.03.03.06.03, SR 03.03.06.03.02	Revised Frequency from 184 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
165.	16.03.03.06.03, SR 03.03.06.03.04	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
166.	16.03.03.06.03, Table 3.3.6.3-1	Revised "Setting Basis" column to "Allowable Value." Revised values in Setting Basis column to delete setting Basis values (replaced with blank spaces) and applied brackets indicating a COL item. See response to RAI 7.2-36 S01 follow up (MFN 07-015, S02), as modified by response to RAI 16.2-164.
167.	16.03.03.06.03, Table 3.3.6.3-1	Revised Table to delete Functions 4, 5, 6, and 8 and Table footnote "a." Isolation of the mainsteam drain lines is performed by the RTIF platform, not the SSLC/ESF platform. These Functions will be addressed in LCO 3.3.6.1. Subsequent Functions have been renumbered. Conditions Referenced from Required Action B.1 or C.1 revised to reflect deletion of Conditions E and G and subsequent renumbering of subsequent Conditions. Consistency with design.
168.	16.03.03.06.03, Table 3.3.6.3-1	Revised heading of third column to read "Conditions Referenced From Required Action B.1," and revised referenced Conditions for consistency with changes to Actions Table.

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Item	Location	Description of Change
169.	16.03.03.06.03, Table 3.3.6.3-1	Revised Function 13, "Feedwater Line Differential Pressure - High" by deleting brackets surrounding Function and revising Function name. Consistency with DCD.
170.	16.03.03.06.03, Table 3.3.6.3-1	Revised Table to include new Function 10 for "Reactor Building Exhaust Radiation – High," for consistency with DCD.
171.	16.03.03.06.03, Table 3.3.6.3-1	Revised Table to include new Function 11 for "Drywell Water Level – High," for consistency with DCD.
172.	16.03.03.06.03, Table 3.3.6.3-1	Revised Table to include new Function 12 for "Reactor Vessel Level - Low, Level 0.5," for consistency with DCD.
173.	16.03.03.06.04, Actions Table	Combined Conditions B and C for consistency with NUREG-1434 presentation. Subsequent Conditions renumbered. This change revises the changes contained in the response to RAI 16.2-134 S01.
174.	16.03.03.06.04, Action Table	Revised Required Action for Condition F to require Mode 3 in 12 hours and Mode 5 in 36 hours, instead of isolating affected FW Isolation valves. Deleted Condition G and Condition H. Renumbered subsequent Conditions. Consistency with design.
175.	16.03.03.06.04, Actions Table	Revised Conditions D, E, F, G, and I to reference Required Action B.1. Editorial Correction. See response to RAI 16.2-134 S01.
176.	16.03.03.06.04, Condition A	Revised Required Action A.1 from "Verify isolation actuation division in trip" to "Restore required actuation division(s) to OPERABLE status." Consistent with changes to ICS Actuation and CRHAVS actuation provided in response to RAI 16.2-162.
177.	16.03.03.06.04, Condition D	Revised Required Action D.1 from "Declare associated containment isolation valves inoperable" to "Declare affected actuation device(s) inoperable." Consistency with changes made to other SSLC/ESF-based requirements in response to RAI 16.2-162.
178.	16.03.03.06.04, Condition E	Deleted Condition E. Required Action E.1 is encompassed by the changes to Required Action D.1. Renumbered subsequent Conditions and Required Actions.

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Item	Location	Description of Change
179.	16.03.03.06.04, SR 03.03.06.04.01	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
180.	16.03.03.06.04, SR 03.03.06.04.02	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
181.	16.03.03.06.04, SR Table	Revised Table to insert new SR 3.3.6.4.1 (Channel Check) and SR 3.3.6.4.2 (Channel Functional Test). Renumbered existing SR 3.3.6.4.1 and SR 3.3.6.4.2. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
182.	16.03.03.06.04, Table 3.3.6.4-1	Revised Table to delete Function 1. Isolation of the mainsteam drain lines is performed by the RTIF platform, not the SSLC/ESF platform. This Function will be addressed in LCO 3.3.6.2. Subsequent Functions have been renumbered. Consistency with design.
183.	16.03.03.06.04, Table 3.3.6.4-1	Revised heading of third column to read "Conditions Referenced From Required Action B.1," and revised referenced Conditions for consistency with changes to Actions Table.
184.	16.03.03.06.04, Table 3.3.6.4-1	Revised referenced SRs for consistency with changes made to SR Table. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
185.	16.03.03.06.04, Table 3.3.6.4-1	Revised heading of third column to read "Conditions Referenced From Required Action B.1," and revised referenced Conditions for consistency with changes to Actions Table.
186.	16.03.03.06.04, Table 3.3.6.4-1	Revised Table to delete Function 11, "Chilled Water System," renumbered subsequent Functions Duplicate of Function 8. Consistency with DCD.
187.	16.03.03.06.04, Table 3.3.6.4-1	Revised Table to combine Functions 4 and 12. Function 3 is now "Process Radiation Monitoring System Isolation," and Function 12 is deleted. Consistency with DCD
188.	16.03.03.06.04, Table 3.3.6.4-1	Renamed Function 7 from "Containment Purge and Vent Lines," to "Containment Monitoring System Isolation." Consistency with DCD.
189.	16.03.03.06.04, Table 3.3.6.4-1	Renamed Function 8 from "Chilled Water System Lines to the Drywell Air Coolers," to "Chilled Water System Isolation." Consistency with DCD.

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Item	Location	Description of Change
190.	16.03.03.06.04, Table 3.3.6.4-1	Revised Table to combine Functions 5 and 6. Function 5 is now "Equipment and Floor Drain System Isolation," and Function 4 is deleted. Consistency with DCD.
191.	16.03.03.06.04, Table 3.3.6.4-1	Renamed Function 7 from "Containment Purge and Vent Lines," to "Containment Monitoring System Isolation." Consistency with DCD.
192.	16.03.03.06.04, Table 3.3.6.4-1	Renamed Function 10 from "Reactor Building Isolation Dampers Isolation," to "Reactor Building Heating, Ventilation and Air Conditioning System Isolation." Consistency with DCD.
193.	16.03.03.06.04, Table 3.3.6.4-1	Revised Function 14 by deleting brackets. Consistency with DCD.
194.	16.03.03.06.04, Table 3.3.6.4-1	Revised Table to delete Function 15, "Feedwater Pump Breakers." Consistency with DCD.
195.	16.03.03.07.01, Condition A	Revised Required Action A.1 to "Restore required channel to OPERABLE status." See response RAI 16.2-162.
196.	16.03.03.07.01, Condition B and C	Revised Actions Table to combine Conditions B and C and deleted Condition C. Deleted "associated" from Required Action B.2. See response to RAI 16.2-162.
197.	16.03.03.07.01, Condition A	Revise Condition by inserting "instrumentation" for consistency with LCO.
198.	16.03.03.07.01, SR 3.3.7.1.2	Revised Frequency from 184 days to 24 months. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
199.	16.03.03.07.01, SR Table	Added SR 3.3.7.1.4 "CRHAVS Response Time." See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
200.	16.03.03.07.01, Table 3.3.7.1-1	Revised "Setting Basis" column to "Allowable Value." Revised values in Setting Basis column to delete setting Basis values (replaced with blank spaces) and applied brackets indicating a COL item. See response to RAI 7.2-36 S01 follow up (MFN 07-015, S02), as modified by response to RAI 16.2-164.
201.	16.03.03.07.01, Table 3.3.7.1-1	Revised Surveillance Requirements column for Functions 1 and 2 to include SR 3.3.7.1.4. See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).

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Item	Location	Description of Change
202.	16.03.03.07.02, Condition A	Revised Required Action A.1 to "Restore required division to OPERABLE status." See response RAI 16.2-162.
203.	16.03.03.07.02, Condition B and C	Revised Actions Table to combine Conditions B and C and deleted Condition C. Revised Required Action B.2 to requiring declaring affected actuation device(s) inoperable. See response to RAI 16.2-162.
204.	16.03.03.07.02, Condition A	Revised Condition to insert "actuation" for consistency with LCO.
205.	16.03.03.07.02, SR 03.03.07.02.01	Revised Frequency to delete "for four channels" as described in response to RAI 16.2-150, S01.
206.	16.03.03.07.02, SR Table	Revised Table to insert new SR 3.3.7.1.1 (Channel Check) and SR 3.3.7.1.2 (Channel Functional Test). Renumbered existing SR 3.3.7.1.1. Inserted new SR 3.3.7.1.4 (Response Time testing). See RAI 16.2-154, Supplemental reply (MFN 08-372, Rev 1).
207.	16.03.03-7.01, Table 3.3.7.1-1	Revised Function 2 from "EFU Air Flow – Low" to "Extended Loss of AC Power," for consistency with DCD.
208.	16.03.04.01, Actions Table	Revised Actions Table by combining Conditions B and C and deleting Condition C. Editorial presentation.
209.	16.03.04.01, Condition B	Revised Condition b by adding Required Action B.2 requiring entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01.
210.	16.03.04.03, Applicability	Revised Applicability from "MODES 1, 2, 3, and 4 with any main steam line not isolated" to "MODES 1, 2, 3, and 4," for consistency with DCD dose consequences results.
211.	16.03.04.03, Condition B	Revised Condition B by deleting Required Action to "Isolate all main steam lines," and revised subsequent Required Action numbering. Consistency with DCD dose consequences results.
212.	16.03.04.04, LCO	Revised the LCO to place brackets around "the PTLR." Consistency with changes described in response to RAI 16.2-164.
213.	16.03.04.04, SR 03.04.04.01	Revised to place brackets around "the PTLR." Consistency with changes described in response to RAI 16.2-164.

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Item	Location	Description of Change
214.	16.03.04.04, SR 03.04.04.02	Revised to place brackets around "the PTLR." Consistency with changes described in response to RAI 16.2-164.
215.	16.03.04.04, SR 03.04.04.03	Revised to place brackets around "the PTLR." Consistency with changes described in response to RAI 16.2-164.
216.	16.03.04.04, SR 03.04.04.04	Revised note to replace brackets ( { } ) surrounding "26.7°C (80°F)" with "[ ]." Consistency with changes described in response to RAI 16.2-164.
217.	16.03.04.04, SR 03.04.04.04	Revised to place brackets around "the PTLR." Consistency with changes described in response to RAI 16.2-164.
218.	16.03.04.04, SR 03.04.04.05	Revised note to replace brackets ( { } ) surrounding "37.8°C (100°F)" with "[ ]." Consistency with changes described in response to RAI 16.2-164.
219.	16.03.04.04, SR 03.04.04.05	Revised to place brackets around "the PTLR." Consistency with changes described in response to RAI 16.2-164.
220.	16.03.04.05, LCO	Revised limiting value from "7.07 MpaG (1025 psig)" to "7.17 MpaG (1040 psig)" for consistency with design.
221.	16.03.05.01, Actions and SR	Revised Actions and SR 3.5.1.2 consistent with RAI 16.2-32, Supplemental Response (MFN 06-431, supplement 12), to establish Actions consistent with single failure analysis in DCD Table 6.3-6 and establish requirements for a DPS actuator and two safety-related actuators associated with DC and Uninterruptible AC Electrical Power Distribution Divisions required by LCO 3.8.6 for each ADS valve.
222.	16.03.05.01, SR 3.5.1.2	Revised SR 3.5.1.2 Note to modify description of continuity monitor disable switch consistent with changes in DCD Chapter 7.
223.	16.03.05.01, SR 3.5.1.5	Deleted SR 3.5.1.5 consistent with the response to RAI 3.9-168, S02 (MFN 08-458). This change superseded change to SR 3.5.1.5, which changed brackets for reactor pressure and adds COL 16.0-2-H reference, consistent with the response to RAI 16.2-164.

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Item	Location	Description of Change
224.	16.03.05.02, Actions and SR 3.5.2.2	Revised Actions and SR 3.5.2.2 consistent with RAI 16.2-32, Supplemental Response (MFN 06-431, supplement 12), to establish Actions consistent with single failure analysis in DCD Table 6.3-6 and establish requirements for a DPS actuator and two safety-related actuators associated with DC and Uninterruptible AC Electrical Power Distribution Divisions required by LCO 3.8.6 for each GDCS valve.
225.	16.03.05.02, SR 3.5.2.2	Revised SR 3.5.2.2 Note to modify description of continuity monitor disable switch consistent with changes in DCD Chapter 7.
226.	16.03.05.02, SR 3.5.2.3 and SR 3.5.2.4	Revised SR 3.5.2.3 and SR 3.5.2.4 Notes to specify Valve (versus) squib actuation may be excluded. This change was made for consistency with similar notes on other LCOs because all of the affected GDCS valves are squib valves.
227.	16.03.05.03, Actions	Replaced requirement in Action F.2 to restore the reactor building as a compensatory measure for LCO not met when shutdown with Actions to immediately establish reactor building refueling and pool area HVAC subsystem (REPAVS) and contaminated area HVAC subsystem (CONAVS) area isolation boundary or the automatic actuation capability for the same. This change is consistent with changes to LCO 3.6.3.1.
228.	16.03.05.03, Actions and SR 3.5.3.1	Added SR 3.5.3.1, including Note, and added new Condition A (one ADS valve inoperable) and Condition D (two required ADS valves inoperable) for GDCS inoperable due to required ADS function inoperable. This change is consistent with the response to RAI 16.2-74, Supplements 2, and 3 (MFN 07-022, Supp 8) and RAI 19.1-96, Supplement 1 (MFN 07-485, Supp 2), except that requirement for ADS capacity increased from 4 DPVs to 6 DPVs to provide an allowance for DPV failures.

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Item	Location	Description of Change
229.	16.03.05.03, Actions and SR 3.5.3.4	Revised Actions and Surveillance Requirements to establish requirements for two safety-related actuators associated with DC and Uninterruptible AC Electrical Power Distribution Divisions required by LCO 3.8.6 for each required GDCS valve and ADS. This is based on similar changes to LCO 3.5.1 and LCO 3.5.2 described in RAI 16.2-32, Supplemental Response (MFN 06-431, supplement 12), except that diverse Protection system actuators are not required in shutdown. This change replaces requirements for verification of squib continuity.
230.	16.03.05.03, Applicability	Changed Applicability nomenclature from “new fuel pool gate” to “buffer pool gate.”
231.	16.03.05.03, LCO, Actions and SR	Revised LCO and Actions to require two injection subsystem branch lines associated with each of the three GDCS pools and two equalizing trains consistent with DCD 15.2.2.9 and RAI 19.1-96, Supplement 1 (MFN 07-485, Supp 2), except that number of required GDCS lines increased to allow for single failure. In conjunction with this change, SRs revised to require inventory of three GDCS pools and the suppression pool. Water volumes needed to compensate for inoperable GDCS injection capability moved to the Bases.
232.	16.03.05.03, SR	Revised SR 3.5.3.3 Note to modify description of continuity monitor disable switch consistent with changes in DCD Chapter 7.
233.	16.03.05.04, Actions and SR 3.5.4.3	Revised Actions and SR 3.5.4.3 consistent with RAI 16.2-32, Supplemental Response (MFN 06-431, supplement 12), to establish Actions consistent with single failure analysis in DCD Table 6.3-6 and establish requirements for two safety-related actuators associated with DC and Uninterruptible AC Electrical Power Distribution Divisions required by LCO 3.8.6 for each ICS valve. Evaluation completed subsequent to submission of RAI 16.2-32, Supplemental Response, determined that Diverse Protection System actuators for ICS did not meet criteria for high regulatory oversight and DPS actuators are not included in LCO 3.5.4.
234.	16.03.05.04, SR 3.5.4.3	Revised SR 3.5.4.3 Note to modify description of continuity monitor disable switch consistent with changes in DCD Chapter 7.

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Item	Location	Description of Change
235.	16.03.05.04, SR 3.5.4.6	Revised SR 3.5.4.6 to specify that SR is not required to be performed prior to exceeding 25% RTP if not performed in the previous of 24 months on a Staggered Test Basis to allow deferring performance until plant conditions needed to perform the test are established.
236.	16.03.05.05, Actions	Revised Action A.1 to delete extraneous word.
237.	16.03.05.05, Actions	Replaced requirement in Action B.1 to restore the reactor building as a compensatory measure for LCO not met when shutdown with Actions to immediately establish reactor building refueling and pool area HVAC subsystem (REPAVS) and contaminated area HVAC subsystem (CONAVS) area isolation boundary or the automatic actuation capability for the same. This change is consistent with changes to LCO 3.6.3.1.
238.	16.03.05.05, SR 3.5.5.3	Added SR 3.5.5.3 to establish requirements for two safety-related actuators associated with DC and Uninterruptible AC Electrical Power Distribution Divisions required by LCO 3.8.6 and LCO 3.8.7 for each ICS valve. This change to the shutdown LCO is based on similar changes to LCO 3.5.4 described in RAI 16.2-32, Supplemental Response (MFN 06-431, supplement 12).
239.	16.03.06.01.01, Action B	Revised Action B by adding Required Action B.2 requiring entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01. (MFN 06-431, Supplement 10)
240.	16.03.06.01.01, SR 3.6.1.1.2	Added new SR 3.6.1.1.2 to include limits on feedwater valve inleakage consistent with design assumptions. Limits consistent with values from DCD Table 5.4-1.
241.	16.03.06.01.01, SR 3.6.1.1.3 (new #), SR 3.6.1.1.4 (new #), SR 3.6.1.1.5 (new #)	Added new SR 3.6.1.1.3 and SR 3.6.1.1.4, and revised SR 3.6.1.1.3 (now #5) in response to RAI 16.2-112 (MFN 08-329).
242.	16.03.06.01.02, Action D	Revised Action D by adding Required Action D.2 requiring entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01. (MFN 06-431, Supplement 10)

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Item	Location	Description of Change
243.	16.03.06.01.03, Action A & SR 3.6.1.3.3	Added Action A and SR 3.6.1.3.3 consistent with the intent of RAI 16.2-32, Supplemental Response (MFN 06-431, Supplement 12), to establish requirements for a DPS actuator (for RWCU/SDC CIVs) and safety-related actuators associated with DC and Uninterruptible AC Electrical Power Distribution Divisions required by LCO 3.8.6 for each CIV.
244.	16.03.06.01.03, Action B	Condition B (now numbered "C") added "or more" to acknowledge that the feedwater line penetrations include more than two CIVs (as shown in DCD Tables 6.2-21 and 6.2-22).
245.	16.03.06.01.03, Action D & SR 3.6.1.3.10	Revised SR 3.6.1.3.10 requirements for feedwater line CIV leakage consistent with the analyses in DCD 15.4.4.5.2. Adjusted Action D accordingly.
246.	16.03.06.01.03, Action E & F	Revised by deleting Action E requiring. All actions now default to Condition F (now numbered "E" -- with editorial change to conform) and require entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01. (MFN 06-431, Supplement 10)
247.	16.03.06.01.03, Actions & SR 3.6.1.3.9	Deleted "hydrostatically tested line leakage rate" and associated brackets to reflect ESBWR design not including qualified seal systems.
248.	16.03.06.01.03, Actions A & D	Adjusted Actions allowing inoperable feedwater line CIVs to have Completion Times consistent with MSIVs for consistent rationale; the potential impact on plant operation when entering actions that may require isolation of the penetration.
249.	16.03.06.01.03, Actions A, B, & C	Deleted Action C related to "closed systems" for conformance with DCD Chapter 6 containment design -- no penetrations are designed with a single CIV. This also leads to deleting the discussion of the Condition Note for Action A and B (now numbered B and C).
250.	16.03.06.01.03, SR 3.6.1.3.1	Delete reference to "500 mm" valve, which broadens the application of the SR to all containment purge valves (Bases list all design valve sizes). Change provided in response to RAI 6.2-179 (MFN 08-215).
251.	16.03.06.01.03, SR 3.6.1.3.2 & SR 3.6.1.3.3 (now #4)	Editorial clarification to properly refer to CIVs.

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Item	Location	Description of Change
252.	16.03.06.01.03, SR 3.6.1.3.8	(Revised to SR 3.6.1.3.9 in Rev 5) Deleted brackets and provided MSIV leakage values consistent with DCD Table 15.4-5. Also added "MSIV" as the leakage that is measured and limited.
253.	16.03.06.01.04, LCO	Corrected drywell pressure values and significant digits. Values consistent with DCD 6.2.
254.	16.03.06.01.04, Action B	Revised Action B by adding Required Action B.2 requiring entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01. (MFN 06-431, Supplement 10)
255.	16.03.06.01.05, LCO	Deleted brackets and replaced drywell temperature values with appropriate values.
256.	16.03.06.01.05, Action B	Revised Action B by adding Required Action B.2 requiring entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01. (MFN 06-431, Supplement 10)
257.	16.03.06.01.06 SR 3.6.1.6.3	SR 3.6.1.6.3 is revised to reflect the vacuum breaker opening (vice "full" opening) pressure consistent with DCD 6.2.1.1.2.
258.	16.03.06.01.06, Action C and F	Revised by deleting Action C requiring. All actions default to Condition E and require entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01. (MFN 06-431, Supplement 10)
259.	16.03.06.01.06, LCO & Actions & SRs	Revised LCO to require only two of three vacuum breaker flow paths for opening, while retaining all three vacuum breaker flow path isolation functions. With this change, the convention utilizing "required" in reference to vacuum breaker opening function conditions and surveillances is included.  Changes to be consistent with changes made to DCD 6.2.1.1.2; only one vacuum breaker is required to open to satisfy the safety function. Requiring two operable vacuum breakers for the opening function supports the necessary single failure consideration.
260.	16.03.06.01.06, SR 3.6.1.6.4	Add requirement for performance in accordance with TS 5.5.11, Setpoint Control Program," per RAI 16.2-149 (MFN 07-536).
261.	16.03.06.01.08, New Specification	Added LCO 3.6.1.8, "Containment Oxygen Concentration," in response to RAI 16.2-110, Supplement 2 (MFN 07-025, Supplement 2).

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Item	Location	Description of Change
262.	16.03.06.02.01, Actions	Revised Action E.1 to require that the plant be placed in Mode 5 within 12 hours if suppression pool temperature exceeds specified limit. The allowed Completion Time ensures that the plant is promptly placed in a MODE in which the suppression pool is not required.
263.	16.03.06.02.02, Applicability	Deleted bracketed option in the Applicability that relaxed limits for suppression pool level upper limit when in Mode 4.
264.	16.03.06.03.01, Action D	Revised Action D by adding Required Action D.2 requiring entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01. (MFN 06-431, Supplement 10)
265.	16.03.06.03.01, Actions Note	Revised "penetration flow paths" to "Reactor Building (CONAVS area) boundary" to more correctly reflect the scope of the Specification. This is consistent with phrasing in Specification 3.7.2,
266.	16.03.06.03.01, SR 3.6.3.1.3	Added SR 3.6.3.1.3 consistent with the intent of RAI 16.2-32, Supplemental Response (MFN 06-431, Supplement 12), to establish requirements for safety-related actuators associated with DC and Uninterruptible AC Electrical Power Distribution Divisions required by LCO 3.8.6 for each CIV.
267.	16.03.06.03.01, Title & LCO & Actions & Surveillances	Reactor Building is clarified to reflect the DCD clarification that only the Contaminated Area Ventilation Subsystem (CONAVS) area is credited in post-accident fission product hold-up.
268.	16.03.07.01, Actions and SR 3.7.1.5	Added Conditions B and C and modified Condition E and added SR 3.7.1.5 to establish requirements for redundant cross connect valves between the equipment pool and each expansion pool and power supply configuration that ensures safety function with power to any two of the four electrical divisions.
269.	16.03.07.01, Actions and SR 3.7.1.5	Added Condition A and portions of SR 3.7.1.5 to establish requirements for Diverse Protection System actuation of the IC/PCC pool cross connect valves.
270.	16.03.07.01, Actions and SR 3.7.1.6	Revised SR 3.7.1.6 to include expansion pool-to-equipment pool manual isolation valves.

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Item	Location	Description of Change
271.	16.03.07.01, SR 3.7.1.4	Added SR 3.7.1.4 to establish requirement for supply pressure to each IC/PCC expansion pool-to-equipment pool valve accumulator.
272.	16.03.07.01, SR 3.7.1.8	Revised SR 3.7.1.8 to adopt nomenclature for IC/PCC cross connect valves consistent with other sections of Specification and Bases.
273.	16.03.07.01, SR 3.7.1.9	Added SR 3.7.1.9 to require calibration of IC/PCC level instrument channels used to actuate IC/PCC expansion pool to equipment pool cross connect valves. Allowable value designated as COL Holder Item 16.0-2-H 3.7.2-1.
274.	16.03.07.01, SRs	Changed “dryer/separator” pool to “equipment” pool consistent with changes to DCD Chapters 6 and 9.
275.	16.03.07.02, Actions	Revised Condition B to indicate that Technical Specification requirements for CRHAVS response to hazardous chemicals are COL Applicant Item 16.0-1-A 3.7.2-1. Requirements are affected by site location. This change is consistent with the response to RAI 16.2-164.
276.	16.03.07.02, Actions	Re-organized Actions B, C, D, E and F to present a more logical presentation of requirements that apply in Modes 1, 2, 3, and 4, and requirements that apply during OPDRVs.
277.	16.03.07.02, Actions and References	Deleted option that permitted remaining in the Applicable Mode when LCO not met by revising Condition D and deleting Condition F and deleting References 4 and 5.
278.	16.03.07.02, Actions, SR 3.7.2.1	Revised Actions A.1 and A.2 and SR 3.7.2.1 to address requirements for CRHA heat sinks consistent with RAI 16.0-5, Supplement 2.
279.	16.03.07.02, SR 3.7.2.4	Revised SR 3.7.2.4 to specify actuation of CRHAVS train (versus dampers) consistent with Bases that specify a CRHAVS train consists of Emergency filtration unit fans and dampers.
280.	16.03.07.02, SR 3.7.2.6	Added SR 3.7.2.6 to require calibration of main control room (MCR) temperature instrumentation used to trip N-DCIS to reduce MCR heat load following loss of preferred power. Allowable value designated as COL Holder Item 16.0-2-H 3.7.2-1.

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Item	Location	Description of Change
281.	16.03.07.03, Action B	Revised Action B by adding Required Action B.3.2 requiring entry into MODE 5 within 36 hours. See response to RAI 16.0-7, S01. (MFN 06-431, Supplement 10)
282.	16.03.07.06, LCO & SRs	Changes made in response to RAI 16.2-163 (MFN 08-146). The RAI-proposed SR 3.7.6.2 is removed. Subsequent review recognized that "slow" rod allowance is not supported in SRI assumptions. SR 3.7.6.1 adequately addresses SRI scram times.
283.	16.03.07.06, SR 03.07.06.06	Changes per RAI 16.2-149 (MFN 07-536).
284.	16.03.08.01, Actions	Revised Action A.2, consistent with response to RAI 16.2-126 (MFN 07-634).
285.	16.03.08.01, Background,	Revised Background to delete redundant discussion of use of float current to monitor state of charge.
286.	16.03.08.01, Background, SR 3.8.1.1	Revised SR 3.8.1.1 to designate bracketed item for as COL 16.0-2-H 3.8.1-, consistent with the response to RAI 16.2-164.
287.	16.03.08.01, SR 3.8.1.2	Revised SR 3.8.1.2 to designate bracketed item charger acceptance criteria as COL 16.0-2-H 3.8.1-1, consistent with the response to RAI 16.2-164.
288.	16.03.08.01, SR 3.8.1.3	Revised SR 3.8.1.3 to designate bracketed Note related to use of a modified performance discharge test as COL 16.0-2-H 3.8.1-3, consistent with the response to RAI 16.2-164.
289.	16.03.08.01, SR 3.8.1.4	Added SR 3.8.1.4 consistent with response to RAI 16.2-129 (MFN 07-634).
290.	16.03.08.01, SR 3.8.1.5	Added SR 3.8.1.5 to test the circuit between the DC source and the inverter, which is not otherwise tested.
291.	16.03.08.02, SR 3.8.1.2	Added SR 3.8.1.4 to list in SR 3.8.2.1 consistent with response to RAI 16.2-129 (MFN 07-634)
292.	16.03.08.02, SR 3.8.1.2	Added SR 3.8.1.5 to list in SR 3.8.2.1 consistent with changes to LCO 3.8.1.

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Item	Location	Description of Change
293.	16.03.08.03, Actions, SR 3.8.3.1	Revised Condition B, Action B.2, Condition F, and SR 3.8.3.1, related to use of float current to monitor state of charge, consistent with response to RAI 16.2-126 (MFN 07-634).
294.	16.03.08.03, Actions, SR 3.8.3.2 and SR 3.8.3.5	Revised Conditions A and F and SR 3.8.3.2 and SR 3.8.3.5 to designate bracketed item for cell float voltage as COL 16.0-2-H 3.8.3-3, consistent with the response to RAI 16.2-164.
295.	16.03.08.03, Actions, SR 3.8.3.4	Removed brackets from {room} temperature in Condition D and SR 3.8.3.4 consistent with limits on minimum battery temperature needed to ensure battery capacity.
296.	16.03.08.03, SR 3.8.3.1	Revised SR 3.8.3.1 to designate bracketed item for float current monitoring methods as COL 16.0-2-H 3.8.3-1, consistent with the response to RAI 16.2-164.
297.	16.03.08.03, SR 3.8.3.6	Revised SR 3.8.3.6 to designate bracketed item for battery capacity as COL 16.0-2-H 3.8.3-2, consistent with the response to RAI 16.2-164.
298.	16.03.08.03, SR 3.8.3.6	Revised SR 3.8.3.6 to designate bracketed item for use of a modified performance discharge test as COL 16.0-2-H 3.8.3-4, consistent with the response to RAI 16.2-164.
299.	16.03.08.04, Background	Revised Background consistent with response to RAI 16.2-129 (MFN 07-634).
300.	16.03.09.05, SR 3.9.5.1	Replace curly brackets for CRD accumulator pressure with COL Item brackets ("[ ]") consistent with response to RAI 16.2-164 (MFN 08-162, Supplement 1).

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Item	Location	Description of Change
301.	16.03.10.01, LCO & Surveillances	<p>Changes to LCO 3.6.3.1, Reactor Building, and LCO 3.3.6.4, Isolation Instrumentation (discussed elsewhere), result in Technical Specifications for the contaminated area HVAC subsystem (CONAVS) areas and its isolation on exhaust radiation high only. During MODES 1, 2, 3, and 4 containment leakage is into the CONAVS area.</p> <p>Specification 3.10.1 is applicable when containment OPERABILITY is not assured -- as such, the appropriate boundary in this condition has been revised to encompass the refueling and pool area HVAC subsystem (REPAVS) area the CONAVS area.</p> <p>Since the REPAVS area and associated isolation on its exhaust radiation high, does not meet the criteria for inclusion in Technical Specifications (TS), there is no TS LCO to reference. For consistency in presentation for CONAVS as well as REPAVS, the revisions focus on the functional requirement to establish the boundary by isolating or assuring capability to automatically isolate on exhaust high radiation in each area.</p> <p>The change from referencing other TS to stating the functional requirements similar to precedent found in Standard TS NUREG-1431, LCO 3.9.4.</p>
302.	16.03.10.03, Title	Revised Title for clarity in differentiating from Specification 3.10.4.
303.	16.03.10.03, LCO & SR 3.10.3.2	Deleted brackets around "five-by-five" disarmed control rod array to reflect finalized presentation.
304.	16.03.10.04, LCO & SR 3.10.4.2	Deleted brackets around "five-by-five" disarmed control rod array to reflect finalized presentation.
305.	16.03.10.05, LCO & SR 3.10.5.3	Deleted brackets around "five-by-five" disarmed control rod array to reflect finalized presentation.
306.	16.03.10.07, LCO	LCO reference revised to SR 3.3.2.1.10 to reflect renumbering in Specification 3.3.2.1.
307.	16.03.10.08, Action	Action Note reference revised to SR 3.3.2.1.10 to reflect renumbering in Specification 3.3.2.1.

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Item	Location	Description of Change
308.	16.03.10.08, LCO & Surveillances	<p>Changes to LCO 3.6.3.1, Reactor Building, and LCO 3.3.6.4, Isolation Instrumentation (discussed elsewhere), result in Technical Specifications for the contaminated area HVAC subsystem (CONAVS) areas and its isolation on exhaust radiation high only. During MODES 1, 2, 3, and 4 containment leakage is into the CONAVS area.</p> <p>Specification 3.10.8 is applicable when containment OPERABILITY is not assured -- as such, the appropriate boundary in this condition has been revised to encompass the refueling and pool area HVAC subsystem (REPAVS) area the CONAVS area.</p> <p>Since the REPAVS area and associated isolation on its exhaust radiation high, does not meet the criteria for inclusion in Technical Specifications (TS), there is no TS LCO to reference. For consistency in presentation for CONAVS as well as REPAVS, the revisions focus on the functional requirement to establish the boundary by isolating or assuring capability to automatically isolate on exhaust high radiation in each area.</p> <p>The change from referencing other TS to stating the functional requirements similar to precedent found in Standard TS NUREG-1431, LCO 3.9.4.</p>
309.	16.03.10.09, New Specification	<p>Added LCO 3.10.9, "Oxygen Concentration - Startup Test Program," in response to RAI 16.2-110, Supplement 2 (MFN 07-025, Supplement 2).</p> <p>Minor editorial change made to Required Action A.1 to address a portion of RAI 16.2-110, Supplement 3 (Note that a response to this RAI has not been previously submitted).</p>
310.	16.03.10.10, New Specification	<p>Added LCO 3.10.10, "OPRM - Initial Cycle Operation," to support DCD 4D.3.3 "check-out period."</p>
311.	16.10.10.01, LCO	<p>LCO 3.3.6.4 Function 10 is revised to Function 8 consistent with changes made in Specification 3.3.6.4 Table 3.3.6.4-1.</p>
312.	16.04.03	<p>Deleted Reviewer's Note for Site Location consistent with the response to RAI 16.2-164.</p>
313.	16.04.03.01.01	<p>Revised and removed brackets from Specification 4.3.1.1.a and 4.3.1.1.c related to k infinity, cell spacing, and rack description for spent fuel storage racks consistent with NEDC-33374P, R0 (MFN 07-603).</p>

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Item	Location	Description of Change
314.	16.04.03.01.02	Deleted Specification 4.3.1.2.c, which addresses physical dimensions of the new fuel storage in the buffer pool, because requirements in Specifications 4.3.1.2.a and 4.3.1.2.b establish criteria that limit adequately reactivity.
315.	16.04.03.03.01	Revised and removed brackets from Specification 4.3.3.1 to establish limit for spent fuel pool at 3600 fuel assemblies, consistent with DCD 9.1, Rev 5.
316.	16.04.03.03.03	Deleted Specification 4.3.3.3, which addresses storage capacity for new fuel in the buffer pool, because analysis assumptions for cooling and radiological events are based on spent fuel and Specification 4.3.3.2 establishes the limit for spent fuel.
317.	16.05.02.02	Deleted Reviewer's note. Consistency with changes described in response to RAI 16.2-164.
318.	16.05.03	Deleted Reviewer's note. Consistency with changes described in response to RAI 16.2-164.
319.	16.05.04	Deleted Reviewer's note. Consistency with changes described in response to RAI 16.2-164.
320.	16.05.05.02	Deleted brackets and revised program description to provide list of systems, consistent with DCD Chapter 1, Appendix 1A, Table 1A-1, "TMI Action Plan Items," Action item III.D.1.1, and response to RAI 20.0-16.
321.	16.05.05.06	Deleted Reviewer's note. Consistency with changes described in response to RAI 16.2-164.
322.	16.05.05.06	Corrected last paragraph of program description for consistency with the program title. Editorial.
323.	16.05.05.09	Deleted Reviewer's note under paragraph 5.5.9.a.2. Consistency with changes described in response to RAI 16.2-164.
324.	16.05.05.09	Revised paragraph 5.5.9.b to change value for Pa from "282.9 kPaG (41.1 psig )" to "310 kPaG (45 psig)," for consistency with changes made in the DCD.

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Item	Location	Description of Change
325.	16.05.05.09	Removed brackets and revised maximum allowable containment leakage rate (La) (paragraph c) and containment leakage rate acceptance criterion (paragraph d.1). Deleted acceptance criteria for PCCS leakage from 5.5.9 paragraph d.1 and moved the acceptance criteria for this leakage path to a new 5.5.9 paragraph d.3. Consistency with DCD Section 15.4.4 and DCD Table 15.4-5.
326.	16.05.05.09	Revised paragraph 5.5.9.d.1 to clarify "leakage from the Containment" for consistency with changes to the DCD 15.4.4.5.2.
327.	16.05.05.10	Revised details of Battery Monitoring and Maintenance Program as described in response to RAI 16.2-89, S01. Subsequent to the response to RAI 16.2-89, S01, the values for float voltage in paragraph 5.5.10.a were determined to be dependent upon the battery purchased and revised to be bracketed values.
328.	16.05.05.11	Revised description of Setpoint Control Program in accordance with NRC generic program provided in RAI 16.2-156, S01, modified for consistency with the ESBWR setpoint methodology.  This revises changes described in the responses to RAI 16.2-146 and RAI 16.2-149.  (Note that a response to this RAI has not been previously submitted)
329.	16.05.05.12	Corrected brackets surrounding "hazardous chemical release" in opening paragraph and discussion of unfiltered air inleakage limits in paragraph e to indicate that this is a COL item. Consistency with other Chapter 16 and 16B instances.
330.	16.05.05.13	Deleted brackets surrounding "95%" RH. Test condition is consistent with CRHAVS design.
331.	16.05.05.13	Revised paragraph D by deleting brackets surrounding Regulatory Guide 1.52, Revision 3; ASME AG-1-2003 at the system flowrate specified below $\pm 10\%$ , and the brackets surrounding the acceptable pressure drop across the combined filters. Revised filter dP acceptance criteria to reflect lower CRHAVS flow rate.

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Item	Location	Description of Change
332.	16.05.06.03	Revised paragraph a, Item 1 to include "(including power and flow dependent limits)" to ensure offrated adjustments are included in the COLR.
333.	16.05.06.03	Revised paragraph a, Item 2 to include "(including power and flow dependent limits)" to ensure offrated adjustments are included in the COLR.
334.	16.05.06.03	Revised title of LCO 3.7.6 provided in paragraph a, item 5 for consistency with actual LCO 3.7.6. Response to RAI 4.6-28 S01 superseded by additional DCD changes.
335.	16.05.06.03	Revised 5.6.3.b by deleting Reviewer's Note and inserting list of documents used in developing the core operating limits.
336.	16.05.06.04	Deleted Reviewer's Note describing contents of PTLR following 5.6.4, paragraph c. Consistency with changes described in response to RAI 16.2-164
337.	16.05.06.05	Deleted Reviewer's note. Consistency with changes described in response to RAI 16.2-164.