

**ESBWR DCD Appendices 1A-1D**  
**26A6642AF Revision 5 to Revision 6 Change List**

Item	Location	Description of Change
1.	Entire Chapter	Global chapter editorial changes to correct misspelling and grammar, spell out or integrate acronyms where appropriate, and update references as needed and where required.
2.	T1A-1, 10 CFR 50.34(f)(1)(v)	Added references to Subsections 7.1.6, 7.3.5 and 7.4.4 in Associated Location(s) column for consistency with current DCD revision.
3.	T1A-1, 10 CFR 50.34(f)(1)(vii)	Changed "7.3.1" to "7.3.1.1" in ESBWR Resolution column for consistency with the Associated Location(s) column.
4.	T1A-1, 10 CFR 50.34(f)(1)(x)	Added "7.1.6.1" to Associated Location(s) column for consistency with current DCD revision.
5.	T1A-1, 10 CFR 50.34(f)(1)(xi)	Revised description for better consistency with text of 10 CFR 50.34. Added new paragraph to ESBWR Resolution to address slower depressurizations.
6.	T1A-1, 10 CFR 50.34(f)(2)(i)	Added "and 18.10" to Associated Location(s) column for consistency with current DCD revision.
7.	T1A-1, 10 CFR 50.34(f)(2)(ii)	Removed 17.3 from Associated Location(s) column for consistency with current DCD structure.
8.	T1A-1, 10 CFR 50.34(f)(2)(iv)	Changed "7.1.3.3" to "7.1.3.3.5" and added references to Subsections 7.1.4.4, 7.1.5.3.1 and 7.8.3.1 to Associated Location(s) column for consistency with current DCD revision.
9.	T1A-1, 10 CFR 50.34(f)(2)(iv)	Changed 18.1.2 to 18.1.1 in Associated Location(s) column for consistency with current DCD structure.
10.	T1A-1, 10 CFR 50.34(f)(2)(v)	General update to Associated Location(s) column for consistency with Chapter 7 of the current DCD revision.
11.	T1A-1, 10 CFR 50.34(f)(2)(v)	Deleted 7.2.2.3.2 from Associated Location(s) column for consistency with current DCD structure.
12.	T1A-1, 10 CFR 50.34(f)(2)(vi)	Editorial – Changed "non-condensables" to "non-condensable gases" in ESBWR Resolution column.

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13.	T1A-1, 10 CFR 50.34(f)(2)(vii)	Editorial – Changed "vital areas" to "areas potentially requiring post-accident access".
14.	T1A-1, 10 CFR 50.34(f)(2)(viii)	Removed discussion of Plant Sampling System from ESBWR Resolution column and reference to Subsection 9.3.2 from Associated Location(s) column for consistency with changes in Subsection 9.3.2.
15.	T1A-1, 10 CFR 50.34(f)(2)(x)	Added references to Subsections 7.1.6.1 and 7.3.5.3.1 in Associated Location(s) column for consistency with current DCD revision.
16.	T1A-1, 10 CFR 50.34(f)(2)(x)	Added 14.2.8.1.1 to Associated Location(s) column. Changed "Chapter 14" to "Subsection 14.2.8.1.1" in ESBWR Resolution column. Added "with setpoints" as an editorial clarification in the fifth paragraph of the ESBWR Resolution discussion.
17.	T1A-1, 10 CFR 50.34(f)(2)(xi)	Added references to Subsections 7.1.6.1 and 7.3.5.3.1 in Associated Location(s) column for consistency with current DCD revision.
18.	T1A-1, 10 CFR 50.34(f)(2)(xiv)	Added references to Subsections 5.2.5, 7.1.6.1 and 7.4.5.3.6 in Associated Location(s) column for consistency with current DCD revision.
19.	T1A-1, 10 CFR 50.34(f)(2)(xiv)	Editorial clarifications to first and fourth paragraphs regarding containment isolation "function" rather than "system".
20.	T1A-1, 10 CFR 50.34(f)(2)(xv)	Added "7.7.7.3.1" to Associated Location(s) column for consistency with current DCD revision.
21.	T1A-1, 10 CFR 50.34(f)(2)(xviii)	Added "and 18.1" to Associated Location(s) column for consistency with current DCD revision.
22.	T1A-1, 10 CFR 50.34(f)(2)(xix)	Deleted "the most recent revision of", and replaced title of RG 1.97 with "(Reference 1A-6)".
23.	T1A-1, 10 CFR 50.34(f)(2)(xxi)	Added "7.4.4" to Associated Location(s) column for consistency with current DCD revision.
24.	T1A-1, 10 CFR 50.34(f)(2)(xxi)	Editorial clarification to fifth paragraph regarding unavailability of isolation condensers.
25.	T1A-1, 10 CFR 50.34(f)(3)(v)	Revised Description column for consistency with 10 CFR 50.34(f)(3)(v).

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26.	S1B.3.1, last paragraph	Changed "0.4%" to "0.35%" per response to RAI 6.2-165 S01.
27.	S1B.3.3, first paragraph	Changed "50.34(a) guidelines" to "52.47(a)(2)(iv) limits" per response to RAI 7.5-8.
28.	S1B.4.2, first paragraph	Changed "50.34(a) guidelines" to "52.47(a)(2)(iv) limits" per response to RAI 7.5-8.
29.	S1B.4.2, second paragraph	Changed "guidelines of 10 CFR 50.34(a)" to "limits of 10 CFR 52.47(a)(2)(iv)" per response to RAI 7.5-8.
30.	S1B.4.4, 3 <sup>rd</sup> para.	Changed "six months" to "100 days" for consistency with change made to Table 3H-11 in response to RAI 3.11-23.
31.	S1B.5.1.2, 2nd para.	Deleted next to last sentence for consistency with this information having been deleted from Table 1B-3 in DCD Revision 5 due to a design change.
32.	S1B.5.1.3	Added new sentence to mention the Passive Autocatalytic Recombiner System contribution to flammability control.
33.	T1B-3	Added table listing for Passive Autocatalytic Recombiner System.
34.	T1B-5	Deleted reference to R14 system from AC Low Voltage and I&C Supply Systems row of Power section of table. The function of System R14 was transferred into System R13 as part of a DCD Revision 5 change. (See Subsections 8.1.5.2.2 and 8.1.5.2.3)
35.	T1C-1 and T1C-2	General editorial updates to make titles and issue dates consistent with issued Generic Letters and Bulletins.
36.	T1C-1, GL 81-03	Changed "Subsection 5.2.3" to "Subsections 5.2.3.4.1 and 5.3.1.4" in ESBWR Resolution column for consistency with current DCD revision.
37.	T1C-1, GL 82-27	Changed "Subsection 7.2.3" to "Subsections 5.2.2.1, 7.2.3 and Chapter 16 TS Bases 3.3.1.1" in ESBWR Resolution column for consistency with current DCD revision.

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38.	T1C-1, GL 82-33	Added "Table 1.9-21 and" in ESBWR Resolution column for consistency with current DCD revision.
39.	T1C-1, GL 83-28	Changed "15.5" to "15.5.4" in ESBWR Resolution column for consistency with current DCD revision.
40.	T1C-1, GL 85-06	Changed "Table 17.0-1" to "Table 3.2-1, Subsection 17.1.22" in ESBWR Resolution column for consistency with current DCD revision.
41.	T1C-1, GL 88-16	Editorial – Changed "Subsection 16.5.6.3" to "Chapter 16 TS Section 5.6.3".
42.	T1C-1, GL 89-01	Editorial – Changed "Subsections 16.5.5.1 and 16.5.5.3" to "Chapter 16 TS Sections 5.5.1 and 5.5.3".
43.	T1C-1, GL 89-14	Editorial – Changed "Subsection 16.3" to "Chapter 16 TS Section 3".
44.	T1C-1, GL 89-18	Changed "19" to "19A.6" in ESBWR Resolution column for consistency with current DCD revision.
45.	T1C-1, GL 89-22	Changed "Section 2.3" to "Table 2.0-1 and Table 3G.1-2" in ESBWR Resolution column for consistency with current DCD revision.
46.	T1C-1, GL 94-01	Editorial – Inserted "TS" to clarify that there are no Tech Spec surveillance requirements for nonsafety-related diesels.
47.	T1C-1, GL 94-02	Changed "4.4" to "4.3" in ESBWR Resolution column for consistency with current DCD revision.
48.	T1C-1, GL 98-04	Replaced "Not applicable to the ESBWR GDCS" with "Applicable only to the suppression pool as described in Subsection 9.1.3." per response to RAI 6.2-173.
49.	T1C-2, BL 80-06	Changed "7.3.1.1.2" to "7.1.6.6.1.3" in ESBWR Resolution column for consistency with current DCD revision.
50.	T1C-2, BL 81-03	Added explanation for why this BL is not applicable to ESBWR.

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51.	T1C-2, BL 82-04	Replaced "Subsection 8.3.4.7" with "Applies to a specific equipment supplier that is no longer selling primary containment electrical penetration assemblies. ESBWR primary containment electrical penetration assemblies are qualified to IEEE 317 requirements in accordance with Regulatory Guide 1.63. See Subsection 3.11.1.1." per response to RAI 8.3-66.
52.	T1C-1, BL 88-07	Changed "4.4 and 4B.7" to "4.3 and 4D" in ESBWR Resolution column for consistency with current DCD revision.
53.	T1C-1, BL 88-07 Supplement 1	Changed "4.4 and 4B.7" to "4.3 and 4D" in ESBWR Resolution column for consistency with current DCD revision.
54.	T1C-1, BL 90-02	Changed "4B.2" to "4B.1" in ESBWR Resolution column for consistency with current DCD revision.
55.	T1C-2, BL 93-02	Replaced "Not applicable to the ESBWR GDSCS" with "Applicable only to the suppression pool as described in Subsection 9.1.3." per response to RAI 6.2-173.
56.	T1C-2, BL 93-02s1	Replaced "Not applicable to the ESBWR GDSCS" with "Applicable only to the suppression pool as described in Subsection 9.1.3." per response to RAI 6.2-173.
57.	T1C-2, BL 93-03	Changed "4.6.1.2.6" to "4.6.1.2.4" in ESBWR Resolution column for consistency with current DCD revision.
58.	T1C-2, BL 95-02	Replaced "Not Applicable. The ESBWR does not have a safety-related suppression pool cooling system." with "Applicable only to the suppression pool as described in Subsection 9.1.3." per response to RAI 6.2-173.
59.	T1C-2, BL 96-03	Replaced "Not applicable to the ESBWR GDSCS" with "Applicable only to the suppression pool as described in Subsection 9.1.3." per response to RAI 6.2-173.