

ESBWR DCD Tier 2 Chapter 17
26A6642BW 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.	T17.0-1, Subpart 2.7 of ASME NQA-1-1994	Revised comment that IEEE 1012-2004 does not cover all aspects of quality for computer software.
3.	S17.1.3, 2 nd para.	LTR title revised in response to RAI 7.1-108.
4.	S17.1.3, 2 nd and 3 rd para.	Tier 2* information added in response to RAI 14.3-420.
5.	S17.1.25, Ref. 17.1-2	Reference revised in response to RAI 7.1-108.
6.	S17.1.25, Ref. 17.1-2	Tier 2* information added in response to RAI 14.3-420.
7.	S17.4.1, new 3 rd para.	Added new 3 rd paragraph in response to RAI 17.4-50.
8.	S17.4.1, new 3 rd para.	Added “, and describe the quality elements for developing and implementing the D-RAP (that is, Organization, Design Control, Procedures and Instructions, Records, Corrective Action, and Audit Plans) that will be applied prior to the initial fuel load” in response to RAI 17.4-51.
9.	S17.4.1, 4 th para., 1 st sentence	COL Holder item 17.4-1-H was rewritten as COL Applicant item 17.4-2-A based on NRC request. The change was reviewed and accepted by both NRC and DCWG.
10.	S 17.4.1, 4 th para., 2 nd bullet	Bullet revised to clarify that D-RAP scope includes Risk Significant and RTNSS SSCs in response to RAI 17.4-23 S02.
11.	S17.4.1, 4 th para., 3 rd bullet	Added new 2 nd sentence in response to RAI 17.4-48. Portions of response superseded by response to RAI 17.4-23 S02.
12.	S17.4.1, 4 th para., 3 rd bullet	Deleted “of risk significant SSCs” to clarify that D-RAP scope includes Risk Significant and RTNSS SSCs in response to RAI 17.4-23 S02.

Item	Location	Description of Change
13.	S17.4.2, 1 st sentence	Sentence revised to clarify that D-RAP scope includes Risk Significant and RTNSS SSCs in response to RAI 17.4-23 S02.
14.	S17.4.2	Added new 4 th paragraph in response to RAI 17.4-49.
15.	S17.4.4, 2 nd sentence	Sentence revised to clarify that D-RAP scope includes Risk Significant and RTNSS SSCs in response to RAI 17.4-23 S02.
16.	S17.4.7, 1 st sentence	Sentence revised to clarify that D-RAP scope includes Risk Significant and RTNSS SSCs in response to RAI 17.4-23 S02.
17.	S17.4.8, 1 st sentence	Sentence revised to clarify that D-RAP scope includes Risk Significant and RTNSS SSCs in response to RAI 17.4-23 S02.
18.	S17.4.9, 1 st sentence	Sentence revised to clarify that D-RAP scope includes Risk Significant and RTNSS SSCs in response to RAI 17.4-23 S02.
19.	S17.4.9, 2 nd para., 1 st sentence	Sentence rewritten for clarification.
20.	S17.4.10, 1 st para., 5 th bullet	Bullet revised for clarification.
21.	S17.4.13, new 17.4-1-A	Added new COL item in response to RAI 17.4-50.
22.	S17.4.13, 17.4-1-A	Added “, and describe the quality elements for developing and implementing the D-RAP (that is, Organization, Design Control, Procedures and Instructions, Records, Corrective Action, and Audit Plans) that will be applied prior to the initial fuel load” in response to RAI 17.4-51.
23.	S17.4.13, old 17.4-1-H	COL Holder item 17.4-1-H was rewritten as COL Applicant item 17.4-2-A based on NRC request. The change was reviewed and accepted by both NRC and DCWG.
24.	S17.4.14, Ref. 17.4-8	Added new reference in response to RAI 17.4-49.