

ESBWR DCD Appendices 1A-1D

26A6642AF Revision 6 to Revision 7 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, Regulation 10 CFR 50.34(f)(2)(viii), TMI Item II.B.3	<p>Per response to RAI 9.3-45, a reference to DCD Subsection 9.3.2 was added to the Associated Location(s) column and the following changes were made to the ESBWR Resolution column:</p> <ul style="list-style-type: none"> • Added "and Process Sampling System (PSS)" to first sentence of second paragraph. • Added new second sentence in second paragraph as follows: "The Process Sampling System described in Subsection 9.3.2 meets the requirements of this position with the following exception. The upper limit of activity in the samples at the time they are taken is as follows: Liquid sample 1 Ci/g (37,000 MBq/ml); and Gas Sample 0.1 Ci/cm³(3700 MBq/ml)" • Added "PSS and the", "9.3.2 and" and "respectively" to the last sentence of the third paragraph and changed "Subsection" to "Subsections". • Added new fifth paragraph as follows: "Acceptance Criterion II.K.5 of SRP Subsection 9.3.2 requires the capability of sampling liquids of 10 Ci/g. The ESBWR design has the capability of sampling liquids of 1Ci/g. Sampling and area radiation measurement would be performed. If levels are above safe limits, handling of samples is delayed."
3.	T1C-2, IE Bulletin 84-03	Added "See Subsections 6.2.1.1.2, 9.1.4.21 and 12.4.4" in response to RAI 9.1-128 S01.