

NEDO-33201
Section 14
High Wind Risk
Changes from Revision 2 to Revision 3

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	14.9	Reference numbers changed to reflect proper subsection; identification of reference
2	S14.2	Additional discussions added to address ESBWR site structure classifications and wind events
3	S14.2.1	Section identifying assumptions added for clarification and consistency amongst sections
4	S14.2, 2 nd para.	Identification of 3 references updated for consistency
5	T14.2-1	Table added to depict the hurricane wind events
6	T14.2-2	Table added to depict the tornado wind events
7	S14.3	Some clarifications to text and reference to new tables added
8	T14.3-1	Table added to depict the PRA-assumed damage from hurricane wind events
9	T14.3-2	Table added to depict the PRA-assumed damage from tornado wind events
10	S14.4.1, 2 nd para.	Some clarifications to text and reference to new tables added
11	S14.4.1, 3 rd para.	Identification of reference updated for consistency
12	S14.4.1, 4 th through 6 th para.	Rewording with acronyms and wind classification for consistence
13	S14.4.1, 7 th para.	Additional paragraph added to address EF4/EF5 at-power analysis
14	S14.4.1, tornado at-power calculations	Changed text description of tornado at-power calculations to tabular for clarity
15	S14.4.1, 8 th through 11 th para.	Additional paragraph added to address tornado shutdown analysis per individual tornado categories
16	14.5.1, 2 nd para.	Identification of reference updated for consistency
17	S14.4.1, tornado shutdown calculations	Changed text description of tornado shutdown calculations to tabular for clarity
18	S14.4.2, 1 st para.	Added introductory paragraph; some clarifications to text and reference to new tables added

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Item	Location	Description of Change
19	S14.4.2, 2 nd through 4 th para.	Some clarifications to text and reference to new tables added
20	S14.4.1, 5 th and 6 th para.	Additional paragraph added to address Cat. 1/2 and Cat. 3/4/5 at-power analysis
21	S14.4.1, 7 th para.	Additional paragraph added to provide clarification in response to RAI 19.1-165
22	Table 14-1	Renumbered 14.2-2 and moved to end of Section 14.2
23	Table 14-2	Renumbered 14.4-2, moved to end of Section 14.4 and changed table name
24	S14.4.2, hurricane at-power calculations	Changed text description of hurricane at-power calculations to tabular for clarity
25	S14.4.2, 8 th through 10 th para.	Additional paragraph added to address hurricane shutdown analysis per individual hurricane categories.
26	S14.4.2, hurricane shutdown calculations	Changed text description of hurricane shutdown calculations to tabular for clarity
27	S14.5.1, 1 st para.	Addition of supporting data for high winds quantification
28	S14.5.1, 2 nd para.	Some clarifications to text and reference to new tables added
29	S14.5.1	Removed wind speed data due to addition earlier in the documentation
30	S14.5.2, 1 st para.	Addition of supporting data for high winds quantification
31	S14.5.2, 2 nd para.	Some clarifications to text and reference to new tables added
32	S14.6, 1 st & 2 nd para.	Some clarifications to text and reference to new table added
33	S14.6, 3 rd , 4 th & 5 th para.	Table number changed based on table relocation
34	S14.6, 7 th para.	Additional discussions provided to support hurricane analysis