

ESBWR DCD Tier 2 Chapter 9 Appendix 9A

26A6642BB Revision 8 to Revision 9 Change List

Item	Location	Description of Change
1.	Entire Chapter	Header changed from Rev 8 to Rev 9.
2.	F9A.2-8	Revised Nuclear Island fire protection zone drawing for reactor building elevation 27000 to reflect separation barriers for Non-Divisional Commodity chases B/C containing HELB open area, ventilation ductwork and non-divisional electrical cabling for this elevation. Reference MFN 10-346.
3.	F9A.2-9	Revised Nuclear Island fire protection zone drawing for elevation 34000 to reflect new fire areas F1890 and F1891 assigned to Non-Divisional Commodity chases B/C containing refueling area ventilation ductwork and non-divisional electrical cabling for this elevation. Reference MFN 10-346.
4.	T9A.5-1, F1162	Revised fire area F1162 table to reflect that room 1295 is no longer included in fire area F1162 at elevation 34000 but is added to fire area F1891. Reference MFN 10-346.
5.	T9A.5-1, F1890	Added fire area F1890 table to reflect additional fire area at elevation 27000 and 34000 SE corner associated with Non-Divisional Commodity chase B containing refueling area ventilation ductwork and non-divisional electrical cabling for this elevation. This fire area provides a 3-hour barrier at room 1294 at elevation 34000 including a 3-hour floor below elevation 27000. Reference MFN 10-346.
6.	T9A.5-1, F1891	Added fire area F1891 table to reflect additional fire area at elevation 27000 and 34000 SW corner associated with Non-Divisional Commodity chase C containing refueling area ventilation ductwork and non-divisional electrical cabling for this elevation. This fire area provides a 3-hour barrier at room 1295 at elevation 34000 including a 3-hour floor below elevation 27000. Reference MFN 10-346.