

Centralized Reliability and Events Database Reliability Data for Nuclear Power Plant Components

Overview of the components considered in the periodical analyses

Components	Analysis Reports (bound edition)				Analysis Reports (loose-leaf system)	
					basis edition	1 st up- grading
	1999	2000	2002	2004	2006	2007
Valves	✓	✓	✓	✓	✓	✓
Pumps	✓	✓	✓	✓	✓	✓
Emergency diesel generators	✓	✓	✓	✓	(✓)	✓
Batteries	-	✓	✓	✓	(✓)	✓
Rotating inverters	-	✓	✓	✓	(✓)	✓
Static inverters	-	✓	✓	✓	(✓)	✓
Transformers	-	✓	✓	✓	(✓)	✓
Fan/ Compressors	-	-	✓	✓	(✓)	✓
Busbars	-	-	✓	✓	(✓)	✓
Circuit breakers	-	-	✓	✓	(✓)	✓
Vessels/ Tanks	-	-	-	-	✓	-
Heat exchanger	-	-	-	-	✓	-
Control assemblies/ Control rods	-	-	-	-	✓	-

(✓) Results implemented from analysis report 2004