

Fukushima Daini Nuclear Power Station: Progress Status Based on the Restoration Plan (As of May 17, 2012)

Unit 4

Legend: : Underway, inspection, repair : Completed : Not started : Outside of the scope
Write the date when finished (completed)

Equipment		Work type	Removal	Entry to power station	Installation	Function check	Switch to permanent installation	Planned completion of permanent installation	Internal inspection
480 V Power System	C-2 system	New production of power panel (P/C 4C-2)	Sep 07, 2011	Dec 02, 2011	Dec 09, 2011	Jan 30, 2012		Jan 30, 2012	May 15, 2012
	D-2 system	New production of power panel (P/C 4D-2)	Sep 30, 2011	Feb 28, 2012	Mar 08, 2012	Mar 23, 2012		Mar 23, 2012	May 16, 2012
Residual Heat Removal System Cooling System	A system	Recovery of power supply (P/C 4C-2) system and cables		Jul 08, 2011	Jul 08, 2011	Jul 25, 2011	Feb 24, 2012	Feb 24, 2012	May 15, 2012
	B system	Recovery of power supply (P/C 4D-2) system and cables		Jul 05, 2011	Jul 05, 2011	Jul 07, 2011	Apr 11, 2012	Apr 11, 2012	May 16, 2012
	C system	Recovery of power supply (P/C 4C-2) system and cables		Apr 19, 2012	Apr 19, 2012	Apr 26, 2012	Apr 26, 2012	Apr 26, 2012	May 15, 2012
	D system	Recovery of power supply (P/C 4D-2) system and cables		Sep 05, 2011	Sep 05, 2011	Sep 29, 2011	Apr 12, 2012	Apr 12, 2012	May 16, 2012
Residual Heat Removal System Cooling Seawater System	A system	Recovery of power supply (P/C 4C-2) system and cables		Jul 27, 2011	Jul 27, 2011	Aug 02, 2011	Feb 24, 2012	Feb 24, 2012	May 15, 2012
	B system	Recovery of power supply (P/C 4D-2) system and cables		Sep 07, 2011	Sep 07, 2011	Sep 21, 2011	Apr 11, 2012	Apr 11, 2012	May 16, 2012
	C system	Recovery of power supply (P/C 4C-2) system and cables		Jul 27, 2011	Apr 18, 2012	Apr 26, 2012	Apr 26, 2012	Apr 26, 2012	May 15, 2012
	D system	Recovery of power supply (P/C 4D-2) system and cables		Apr 17, 2012	Apr 17, 2012	Apr 25, 2012	Apr 25, 2012	Apr 25, 2012	May 16, 2012
Emergency Diesel Generator Cooling System	A system	Recovery of power supply (P/C 4C-2) system and cables		Jul 08, 2011	Jul 08, 2011	Jul 21, 2011	Feb 24, 2012	Feb 24, 2012	May 15, 2012
	B system	Recovery of power supply (P/C 4D-2) system and cables				Mar 14, 2011	Apr 12, 2012	Apr 12, 2012	May 16, 2012
Reactor Coolant Filtering System	A system	Permanent installation of purge line					May 11, 2012	May 11, 2012	May 17, 2012
	B system	Permanent installation of purge line					May 17, 2012	May 17, 2012	May 17, 2012

* MC: Metal-Clad Switch Gear

Power panel used for in-plant high voltage circuit, which is compact storage of magnetic or vacuum circuit breaker, protective relay, and ancillary meters.

* P/C: Power Center

Power panel used for in-plant low voltage circuit, which is compact storage of air circuit breaker (ACB), protective relay, and ancillary meters.

* Purge line: Seal water line of reactor water cleanup system pump

Current progress rate is 100%

Note: Progress rate = (Number of completion columns)/(Total columns from removal to permanent installation - Number of columns in scope) x 100

* At the internal inspection after the permanent installation, the equipments subject to the Recovery Plan were tested.