

Fukushima Daini Nuclear Power Station: Progress Status Based on the Restoration Plan (As of October 11, 2012)

Unit 3

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

Equipment		Work	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 3C-2)	2011/9/15	2012/1/26	2012/1/27	2012/8/27		2012/8/27	2012/9/28
Residual heat removal system cooling system	A system	Recovery of power supply (P/C 3C-2) system and cables		2011/8/2	2011/8/3	2011/8/26	2012/9/12	2012/9/12	2012/9/28
	C system	Recovery of power supply (P/C 3C-2) system and cables		2011/8/29	2011/8/30	2011/9/9	2012/9/13	2012/9/13	2012/9/28
Residual heat removal system cooling seawater system	A system	Recovery of power supply (P/C 3C-2) system and cables		2011/8/24	2011/8/24	2011/8/30	2012/9/11	2012/9/11	2012/9/28
	C system	Recovery of power supply (P/C 3C-2) system and cables		2011/9/5	2011/9/7	2011/9/14	2012/9/11	2012/9/11	2012/9/28
Emergency diesel generator cooling system	A system	Recovery of power supply (P/C 3C-2) system and cables		2011/8/2	2011/8/3	2011/8/23	2012/9/6	2012/9/6	2012/9/28
Reactor water cleanup system	A system	Permanent installation of purge line					2012/10/4	2012/10/4	2012/10/11
	B system	Permanent installation of purge line					2012/10/11	2012/10/11	2012/10/11

* 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 circulation pump

Restoration has completed on October 11, 2012.

Progress rate: **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 restoration plan were be tested.