Work Schedule of the Main Inspection/Restoration of the Kashiwazaki-Kariwa Nuclear Power Station in Response to the Niigata-Chuetsu-Oki Earthquake (during 4 Weeks) (1/1)

【Inspection/Restoration Status】

	System / Equipment	Items	December 12 (Sun) to December 18 (Sat December 19 (Sun) to December 25 (Sat December 26 (Sun) to January 1 (Sat) January 2 (Sun) to January 8 (Sat December 12	at) Status of I
Unit 2	Turbine facilities	Turbine inspection		High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection
	Other facilities	Main transformer inspection		Carrying in and installation work commenced on Jun. 15, 2010.
		House transformer inspection		Carrying in and installation work commenced on Nov. 30, 2009.
		Excitation transformer inspection		Carrying in and installation work commenced on Nov. 30, 2009.
		Main generator inspection		Inspection commenced on Mar. 19, 2008.
		Main exhaust duct inspection / restoration		Preparation for restoration work commenced on Aug. 9, 2008. Restoration of s 2010.
		500kV power cable inspection		Laying cables commenced on September 6, 2010.
	Seismic reinforcement	Seismic reinforcement works for reactor building overhead crane		Reinforcement work commenced on Jul. 31, 2010.
		Seismic reinforcement works for the fuel handling machine		Reinforcement work commenced on Jul. 27, 2010.
Jnit 3	Reactor facilities	Fuel-load work		Fuel-load work commenced on Dec. 1, 2010. (Fuel load suspended due to investigation on the inadvertent movement of the c
		Reactor recirculation piping preventive maintenance		Works commenced on Nov. 6, 2010.
	Turbine facilities	Turbine inspection		High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection High-pressure turbine and low-pressure turbine (A) (B) (C) restoration work c
	Other facilities	Main generator inspection		Inspection commenced on Feb. 20, 2008.
		Inspection of power supply input transformer of the primary loop recirculation system adjustable speed drive		Transformer (B) carrying in and installation work commenced on May 27, 200
		Circulating water pipe inspection		Foundation improvement, excavating work, and inspection of pipes commence
	Seismic reinforcement	Seismic reinforcement works such as pipe supports		Reinforcement work commenced on Jun. 14, 2010.
	Verification of system integ	gritySystem functional test		System functional test commenced on Nov. 16, 2010. Functional test of automatic depressurization system conducted on Dec. 10, 20 Partial performance test for steam turbine (#2) to be conducted on Dec. 18 and Partial interlock functional test of liquid waste storage facility and disposal equ
nit 4	Turbine facilities	Turbine inspection		High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection High-pressure turbine and low-pressure turbine (A) (B) (C) restoration work co
	Other facilities	Main transformer inspection		Carrying in and installation work commenced on Aug. 28, 2009.
		House transformer inspection		Carrying in and installation work commenced on Sep. 2, 2009.
		Excitation transformer inspection		Carrying in and installation work commenced on Sep. 2, 2009.
		Main generator inspection		Inspection commenced on Jan. 15, 2008.
		Inspection of power supply input transformer of the primary loop recirculation system adjustable speed drive		Carrying in and installation work commenced on Jun. 12, 2009.
		Restoration works of standby gas treatment system piping duct substruction		Restoration work commenced on Oct. 30, 2009.
	Seismic reinforcement	Seismic reinforcement works such as pipe supports		Preparation for restoration work commenced on Oct. 25, 2010.
		Seismic reinforcement works for reactor building overhead crane		Reinforcement work to be conducted from Oct. 21, 2009 to Dec. 20, 2010.
		Seismic reinforcement works for the fuel handling machine		Reinforcement work commenced on Aug. 24, 2010.
Jnit 5		Functional test for the entire plant		Functional test for the entire plant commenced on Nov. 17, 2010. Functional test of off-gas treatment system conducted on Dec. 9 and Dec. 11, 2 Performance test for steam turbine (#1) conducted on Dec. 14, 2010.
vironmental Facilities Restoration works of filtrate tank/ demineralized tank on Arahama-side		Restoration works of filtrate tank/ demineralized tank on Arahama-side		Restoration work of No.2 filtrate tank commenced on May 29, 2010.
thers Restoration		Restoration and reinforcement work for the on-site/ outside roads & slope, etc.		Restoration work for roads inside and outside of the site currently in progress. Restoration work of Takamachi Overpass commenced on Apr. 1, 2010. Maintenance work of central soil disposal yard commenced on Apr. 15, 2010.

* Inspection results for each facilities will be announced as soon as they compiled.

* Inspection and restoration work and execution date for each item may alter according to the situation.

* Unit 1 and Unit 7 are in operation, and Unit 6 is in periodical inspection.

* The works to be suspended for the year-end and new year recess from Dec. 29, 2010 to Jan. 3, 2011. Periods may alter according to the progress situation of each work and inspection.

f Inspection / Restoration
n commenced on Dec. 7, 2009.
substruction commenced on Dec. 1, 2008 Restoration work of a duct commenced on Jul. 17,
control rod occurred on Dec. 1, 2010.)
n completed on Dec. 8, 2010. completed on Dec. 8, 2010.
09. Transformer (A) carrying in and installation work commenced on Jun. 3, 2009.
eed on Jun. 16, 2008.
010. d Dec. 22, 2010.
uipment (#1) to be conducted on Dec. 22, 2010.
n commenced on Aug. 3, 2009. commenced on Jul. 5, 2010.
, 2010.