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】 ◆From July 24, 2011 (Sun) to August 20, 2011 (Sat)

	System / Equipment	Items	July 24 (Sun) to July 30 (Sat)	July 31 (Sun) to August 6 (Sat)	August 7 (Sun) to August 13 (Sat)	August 14 (Sun) to August 20 (Sat)	Status of Inspection / Restoration
Unit 2	Turbine facilities	Turbine inspection		•			High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection commenced on Dec. 7, 2009.
	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					Restoration work of a duct completed on Jul. 22, 2011.
	Seismic reinforcement	Seismic reinforcement works such as pipe supports					Reinforcement work commenced on Feb. 1, 2011.
Unit 3	Reactor facilities	Primary containment vessel closure					Closure work commenced on Mar. 3, 2011.
	Verification of system integrity	System functional test					System functional test commenced on Nov. 16, 2010.
Unit 4	Turbine facilities	Turbine inspection					High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection commenced on Aug. 3, 2009. High-pressure turbine and low-pressure turbine (A) (B) (C) restoration work commenced on Jul. 5, 2010.
	Other facilities	Main transformer inspection					Carrying in and installation work completed on Jul. 19, 2011.
		House transformer inspection					Carrying in and installation work completed on Jul. 19, 2011.
		Excitation transformer inspection					Carrying in and installation work completed on Jul. 19, 2011.
		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.
	Seismic reinforcement	Seismic reinforcement works such as pipe supports					Reinforcement work commenced on Jan. 17, 2011. Reinforcement work for attached structure of reactor pressure vessel commenced on Jun. 27, 2011
Others	1	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.

 $[\]boldsymbol{\ast}$ 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, Unit 5, Unit 6 and Unit 7 are in operation.