

### 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 May 30, 2010 (Sun) to June 26, 2010 (Sat)

System / Equipment	Items	May 30 (Sun) to June 5 (Sat)	June 6 (Sun) to June 12 (Sat)	June 13 (Sun) to June 19 (Sat)	June 20 (Sun) to June 26 (Sat)	Status of Inspection / Restoration	
Unit 1	Functional test for the entire plant	▼				Restarting the nuclear reactor commenced on May 31, 2010. Test of raising the reactor pressure to approx. 3.5MPa conducted on Jun. 2, 2010.	
Unit 2	Turbine facilities	▼				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 to be 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 substructure commenced on Dec. 1, 2008.
	Seismic reinforcement	Seismic reinforcement works for reactor building overhead crane	▼				Preparation for reinforcement work to be commenced on Jun. 14, 2010.
Seismic reinforcement works for the fuel handling machine		▼				Preparation for reinforcement work to be commenced on Jun. 21, 2010.	
Unit 3	Turbine facilities	▼				High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection commenced on May 7, 2008.	
	Other facilities	Main transformer inspection	▼				Carrying in and installation work commenced on Aug. 10, 2009.
		House transformer inspection	▼				3A, 3B Installation work commenced on Nov. 18, 2008.
		Excitation transformer inspection	▼				Installation work commenced on Nov. 18, 2008.
		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, 2009. Transformer (A) carrying in and installation work commenced on Jun. 3, 2009.
		Circulating water pipe inspection	▼				Foundation improvement, excavating work, and inspection of pipes commenced on Jun. 16, 2008.
	Seismic reinforcement	Seismic reinforcement works such as pipe supports	▼				Preparation for reinforcement work commenced on May 17, 2010.
		Seismic reinforcement works for reactor building overhead crane	▼				Reinforcement work commenced on Dec. 8, 2009.
		Seismic reinforcement works for stack	▼				Reinforcement work commenced on Jul. 21, 2009.
		Seismic reinforcement works for the fuel handling machine	▼				Reinforcement work commenced on Nov. 2, 2009.
	Unit 4	Turbine facilities	▼				High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection commenced on Aug. 3, 2009.
		Other facilities	Main transformer inspection	▼			
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.
500kV power cable inspection			▼				Laying cables commenced on Jan. 27, 2010. Voltage application test to be conducted on Jun. 4, 2010.
Seismic reinforcement		Restoration works of standby gas treatment system piping duct substructure	▼				Restoration work commenced on Oct. 30, 2009.
		Seismic reinforcement works for reactor building overhead crane	▼				Reinforcement work commenced on Oct. 21, 2009.
	Seismic reinforcement works for stack	▼				Reinforcement work commenced on Jul. 6, 2009.	
Unit 5							
Transformer (common) / Switch Yard	On-site check/ inspection/ restoration of the oil protection bank for the transformer	▼				Unit 2 Restoration work to be conducted from Nov. 17, 2009 to Jun. 23, 2010.	
Environmental Facilities	Restoration works of filtrate tank/ demineralized tank on Arahama-side	▼				Restoration work of No.2 demineralized tank commenced on Feb. 15, 2010. Restoration work of No.2 filtrate tank commenced on May 29, 2010.	
Others	Restoration works for solid waste storage facility	▼				Prevention countermeasure for drum falling commenced on Jan. 16, 2009.	
	Reinforcement works for spent fuel transportation cask storage building	▼				Reinforcement work commenced on Nov. 2, 2009.	
	Reconstruction of arrestor steel tower on Arahama-side	▼				Reconstruction commenced on Jun. 17, 2009.	
	Reconstruction of arrestor steel tower on Ominato-side	▼				Reconstruction commenced on Sep. 3, 2009.	
	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 6 is in the commercial operation, and Unit 7 is in the periodical inspection.