

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)

◆From April 18, 2010 (Sun) to May 15, 2010 (Sat)

System / Equipment	Items	April 18 (Sun) to April 24 (Sat)	April 25 (Sun) to May 1 (Sat)	May 2 (Sun) to May 8 (Sat)	May 9 (Sun) to May 15 (Sat)	Status of Inspection / Restoration
Unit 1						
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	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.
Unit 3	Turbine facilities	Turbine inspection				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 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	Turbine inspection				High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection commenced on Aug. 3, 2009.
	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.
		500kV power cable inspection				Laying cables commenced on Jan. 27, 2010.
		Restoration work of standby gas treatment system piping duct substructure				Restoration work commenced on Oct. 30, 2009.
	Seismic reinforcement	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 commenced on Nov. 17, 2009.
Environmental Facilities	Restoration work of filtrate tank/ demineralized tank on Arahama-side					Restoration work of No.2 demineralized tank commenced on Feb. 15, 2010.
Others	Restoration work 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.
	Restoration of laundry facility building on Arahama-side					Restoration work to be conducted from Jan. 30, 2009 to Apr. 23, 2010.
	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.

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