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 / Equipme) to February 19, 2011 (Sat) nt Items	January 23 (Sun) to January 29 (Sat)	January 30 (Sun) to February 5 (Sat)	February 6 (Sun) to February 12 (Sat)	February 13 (Sun) to February 19 (Sat)	Status o
Unit 2 Turbine facilities	Turbine inspection					High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection of
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 st 2010.
	500kV power cable inspection					Laying cables completed on Jan. 20, 2011. Voltage application test completed of
Seismic reinforcen	nent Seismic reinforcement works such as pipe supports					Preparation for seismic reinforcement works to be conducted from Jan. 17, 2011
	Seismic reinforcement works for reactor building overhead crane				-	Carrying in and installation work commenced on Nov. 30, 2009.
	Seismic reinforcement works for the fuel handling machine					Reinforcement work commenced on Jul. 27, 2010.
Unit 3 Reactor facilities	Reactor pressure vessel closure					Closure work commenced on Jan. 5, 2011.
	Reactor recirculation piping preventive maintenance					Restoration work to be conducted from Nov. 6, 2010 to Feb. 10, 2011.
Other facilities	Main generator inspection					Inspection completed on Jan. 14, 2011.
	Inspection of power supply input transformer of the primary loop recirculation system adjustable speed drive					Transformer (B) carrying in and installation work to be conducted from May 27 from Jun. 3, 2009 to Feb. 11, 2011.
	Circulating water pipe inspection					Foundation improvement, excavating work, and inspection of pipes completed of
Seismic reinforcen	nent Seismic reinforcement works such as pipe supports					Reinforcement work to be conducted from Jun. 14, 2010 to Jan. 31, 2011.
Verification of sys	tem integrity System functional test					System functional test commenced on Nov. 16, 2010. Partial interlock functional test of liquid waste storage facility and disposal equip Partial interlock functional test of liquid waste storage facility and disposal equip Partial functional test of the flammability control system to be conducted on Jan Functional test of turbine bypass valve to be conducted on Feb. 3, 2011.
Unit 4 Turbine facilities	Turbine inspection					High-pressure turbine and low-pressure turbine (A) (B) (C) detailed inspection c High-pressure turbine and low-pressure turbine (A) (B) (C) restoration work cor
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 to be conducted from Oct. 30, 2009 to Feb. 10, 2011.
Seismic reinforcen	nent Seismic reinforcement works such as pipe supports				1	Preparation for reinforcement work completed on Jan. 16, 2011. Reinforcement
	Seismic reinforcement works for the fuel handling machine					Reinforcement work commenced on Aug. 24, 2010.
Unit 5	Functional test for the entire plant					Final evaluation of functional test for the entire plant completed on Jan. 20, 201
vironmental Facilities	Restoration works of filtrate tank/ demineralized tank on Arahama-side	<u> </u>			l	Restoration work of No.2 filtrate tank commenced on May 29, 2010.
thers	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.

* 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 pre-conditioning operation.

of Inspection / Restoration
commenced on Dec. 7, 2009.
substruction commenced on Dec. 1, 2008Restoration work of a duct commenced on Jul. 17,
on Jan. 21, 2011.
11 to Jan. 31, 2011. Reinforcement works to be commenced on Feb. 1, 2011.
7, 2009 to Feb. 11, 2011. Transformer (A) carrying in and installation work to be conducted
on Jan. 25, 2011.
uipment (#2) conducted on Jan. 21, 2011. uipment (#2) to be conducted on Jan. 27 and Jan. 31, 2011. n. 28, 2011.
commenced on Aug. 3, 2009. ommenced on Jul. 5, 2010.
miniciced on Jul. 5, 2010.
nt work commanded on Ian 17 2011
nt work commenced on Jan. 17, 2011.
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