

**Plant Status of Fukushima Daini Nuclear Power Station (as of 3:00 pm on December 31, 2011)** attachment

		Unit 1	Unit 2	Unit 3	Unit 4	reference
<b>Cooling of Reactor</b>	Status of Reactor	Cold Shutdown ( All control rod fully inserted )	Cold Shutdown ( All control rod fully inserted )	Cold Shutdown ( All control rod fully inserted )	Cold Shutdown ( All control rod fully inserted )	Cold Shutdown is in a condition where the temperature of reactor water is below 100 and reactor core is subcritical. Teperature of water is as at 6 am.
	Temperature of the Reactor Water	25.4	26.3	28.7	25.2	
	Reactor Heat Recovery System (A)	In Service	Ready	Ready	In Service	Cooling of reactor is undertaken by one residual heat recovery system and reactor coolant filtering system.  While reactor coolant filtering system is a system for purifying reactor water, it has a reactor cooling function. In the event two residual h
	Reactor Heat Recovery System (B)	Ready	In Service	In Service	Ready	
	Reactor Coolant Filtering System	In Service	In Service	In Service	In Service	
<b>Cooling of Spent Fuel Pool</b>	Spent Fuel Pool Coolant Filtering System	In Service	In Service	In Service	In Service	To maintain the temperature of spent fuel pool below 65 , cooling was taken by spent fuel pool coolant filtering system. Temperature of water is as at 6 am.
	Temperature of the Spent Fuel Pool	27.8	25.9	26.5	27.1	
<b>Offsite Power</b>		Received	Received	Received	Received	Offsite powers to the power station has 4 lines in total; Tomioka line No.1, No.2 (500kV system), and Iwaido line No.1, No.2 (66kV) system.
<b>Emergency Power Supply</b>	Emergency Diesel Generator (A)	In Restoration	Ready	Ready	Ready	As backups for the loss of offsite power , 2 emergency diesel generators are on standby. The emergency diesel generators can be shared among the Units. (Unit 1 can receive power from the diesel generators (A) (B) of Unit 2.)  In the site of the power
	Emergency Diesel Generator (B)	Ready	Ready	Ready	Ready	
	High Pressure Core Spray System Emergency Diesel Generator	In Restoration	Under Inspection	Ready	Ready	
<b>Monitoring Post ( Measuring Air Doze Rate )</b>		・ 7 monitoring posts (Mo.1-7, monitors the radiation dose in the environment) placed in the site of the power station are all in operation and there are no significant fluctuations in the monitored values. * The monitored values (air dose rates) are announced on our website. <a href="http://www.tepco.co.jp/en/nu/fukushima-np/f2/index-e.html">http://www.tepco.co.jp/en/nu/fukushima-np/f2/index-e.html</a>				
<b>Special Notes</b>		・ Visual check inside the reactor containment vessel of Unit 1 (12/27-)				