

## Plant Status of Fukushima Daini Nuclear Power Station (as of 3:00 pm on March 2, 2012)

		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. Temperature of water indicated left is as at 6 am.
	Temperature of the Reactor Water	26.0	26.0	27.7	25.8	
	Residual Heat Removal System (A)	Off-Ready	In Service	Stand-by	In Service	Cooling of reactor is undertaken by one residual heat removal 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 that two residu
	Residual Heat Removal System (B)	In Service	Stand-by	In Service	Stand-by	
	Reactor Coolant Filtering System	In Service	In Service	In Service	In Service	
<b>Cooling of Spent Fuel Pool</b>	Spent Fuel Pool Cooling and Filtering System	In Service	In Service	In Service	In Service	To maintain the temperature of spent fuel pool below 65 , cooling was undertaken by spent fuel pool cooling and filtering system. Temperature of water is as at 6 am.
	Temperature of the Spent Fuel Pool	25.6	28.8	24.1	22.8	
<b>Offsite Power</b>		Receiving	Receiving	Receiving	Receiving	Offsite power to the power station are 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)	Under Restoration	Stand-by	Stand-by	Stand-by	As backups for the loss of offsite power supply, 2 emergency diesel generators are on standby.The emergency diesel generators can be shared between the Units. (Unit 1 can receive power from the stand-by diesel generators of Unit 2-4.) In the power stat
	Emergency Diesel Generator (B)	Stand-by	Stand-by	Stand-by	Stand-by	
	High Pressure Core Spray System Emergency Diesel Generator	Under Restoration	Under Inspection	Stand-by	Stand-by	
<b>Monitoring Post ( Measuring Air Doze Rate )</b>		- 7 monitoring posts (No.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 announ				
<b>Special Notes</b>		- In order to repair the Unit 1 emergency diesel generator, from 9:42 on February 26 to March 2 (planned), the heat removal system (A) will be in off-ready state. - Visual inspection of inside of Unit3 PCV has been conducted since February 14,2012.				