Plant Status of Fukushima Daini Nuclear Power Station (as of 3:00 pm on February 23, 2012) Attachment

Unit 1 Unit 2 Unit 3 Unit 4 Reference Cold Shutdown Cold Shutdown Cold Shutdown Cold Shutdown Status of Reactor (All control rod fully Cold Shutdown is in a condition where the inserted) inserted) inserted) inserted) emperature of reactor water is below 100 and reactor core is subcritical. Temperature of the Reactor Temperature of water indicated left is as at 6 am. 26.2 27.6 25.7 25.8 Cooling of Residual Heat Removal System Cooling of reactor is undertaken by one residual heat Stand-by In Service Stand-by Stand-by Reactor removal system and reactor coolant filtering system. Residual Heat Removal System While reactor coolant filtering system is a system for In Service Stand-by In Service In Service purifying reactor water, it has a reactor cooling function. In the event that two residual heat removal systems shut down, cold shutdown status of the reactor can be stably Reactor Coolant Filtering In Service In Service In Service In Service maintained by this system. System Spent Fuel Pool Cooling and In Service In Service In Service In Service To maintain the temperature of spent fuel pool below Filtering System Cooling of 65 , cooling was undertaken by spent fuel pool cooling **Spent Fuel Pool** and filtering system. Temperature of the Spent Fuel Temperature of water is as at 6 am. 25.7 24.2 24.9 23.0 Offsite power to the power station are 4 lines in total; Offsite Power Receiving Receiving Receiving Receiving Tomioka line No.1, No.2 (500kV system), and Iwaido line No.1, No.2 (66kV) system. As backups for the loss of offsite power supply, 2 emergency diesel generators are on standby. The Emergency Diesel Generator (A) Under Restoration Stand-by Stand-by Stand-by emergency diesel generators can be shared between the Units. **Emergency** (Unit 1 can receive power from the stand-by diesel Emergency Diesel Generator (B) Stand-by Stand-by Stand-by Stand-by **Power Supply** generators of Unit 2-4.) In the power station site, power generator High Pressure Core Spray vehicles are placed in order to inject water into the System Emergency Diesel Under Restoration Under Inspection Stand-by Stand-by reactors and the spent fuel pools should all AC Generator powersupply is lost. • 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 **Monitoring Post** fluctuations in the monitored values. (Measuring Air Doze Rate) * The monitored values (air dose rates) are announced on our website. http://www.tepco.co.jp/en/nu/fukushima-np/f2/index-e.html

Special Notes

[•] From 2:37 pm on February 23, the residual heat recovery system of Unit 2 was switched from (B) to (A) as a regular shift. (B) system is in stand-by condition.

[·] Since 7:44 on February 13, Iwaido line No.2 had been not available due to the inspection of electric installation in shin fukushima substation. At 5:33 pm on February 22, the line was in service.

[·] Visual inspection of inside of Unit1 PCV has been conducted since December 27,2011.

Visual inspection of inside of Unit3 PCV has been conducted since February 14,2012.