TEPCO Plant Status of Fukushima Daini Nuclear Power Station (as of 3:00 pm September 4, 2011)

| Appendix |
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| | Unit 1 | Unit 2 | Unit 3 | Unit 4 |
|---|---|---|--|---|
| Function to shut down reactor (Shutdown) | Automatic shutdown (at 2:48 pm on March 11) | Automatic shutdown (at 2:48 pm on March 11) | Automatic shutdown (at 2:48 pm on March 11) | Automatic shutdown (at 2:48 pm on March 11) |
| | All control rods are all inserted | All control rods are all inserted | All control rods are all inserted | All control rods are all inserted |
| Function to inject water and to remove heat (Cooling) | Residual heat removal system(B) is in operation. Residual heat removal system (A) is under restoration. Reactor Coolant Filtering System is in operation (From July 16) [Securing alternative heat removal function in cold | Residual heat removal system(B) is in operation. Residual heat removal system (A) is on stanby. Reactor Coolant Filtering System is in operation (From July 17) [Securing alternative heat removal function in cold | Residual heat removal system(B) is in operation. Residual heat removal system (A) is on stanby. Reactor Coolant Filtering System is in operation (From June 6) [Securing alternative heat removal function in cold | Residual heat removal system(B) is in operation. Residual heat removal system (A) is on stanby. Reactor Coolant Filtering System is in operation (Fro June 4) [Securing alternative heat removal function in cold |
| | shutdown] Cold shutdown * (From March 14) | shutdown] Cold shutdown * (From March 14) | shutdown] Cold shutdown * (From March 12) | shutdown] Cold shutdown * (From March 15) |
| Primary Containment Vessel (isolation, removal of heat) (Cooling and containment) | No leakage of coolant in PCV | No leakage of coolant in PCV | No leakage of coolant in PCV | No leakage of coolant in PCV |
| | Water temperature in Suppression Chamber is stable (generally 30).(On March 14, achieved below 100) | Water temperature in Suppression Chamber is stable (generally 30).(On March 14, achieved below 100) | Water temperature in Suppression Chamber is stable (generally 30).(Having maintained below 100 before the earthquake) | Water temperature in Suppression Chamber is stabl (generally 30).(On March 15, achieved below 100 |
| | No ventilation (measure to decrease the pressure in PCV) implemented | No ventilation (measure to decrease the pressure in PCV) implemented | No ventilation (measure to decrease the pressure in PCV) implemented | No ventilation (measure to decrease the pressure in PCV) implemented |
| Offsite power | Received | Received | Received | Received |
| Emergency power supply sources | Emergency diesel generator (B) Receiving electricity from the emergency diesel generator(A)(B) of Unit 2 | Emergency diesel generator(A)(B)(H) | Emergency diesel generator (B)(H) | Emergency diesel generator (A)(B <u>)</u> (H) |
| Others, any reports regarding abnormal matters | At 5:35 pm on March 11, Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (reactor coolant is leaked (increase of pressure in PCV)) At 6:33 pm on March 11, judged that no reactor coolant had been lost. | | | |
| | At 6:33 pm on March 11, Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness(loss of function to remove residual heat) At 1:24 am on March 14, Restored by the start of Residual Heat Removal System (B) | At 6:33 pm on March 11, Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness(loss of function to remove residual heat) At 7:13 am on March 14, Restored by the start of Residual Heat Removal System (B) | | At 6:33 pm on March 11, Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness(I of function to remove residual heat) At 3:42 pm on March 14, Restored by the start of Residual Heat Removal System (B) |
| | At 5:22 am on March 12, Occurrence of a Specific Incident Stipulated in Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (loss of function to suppress pressure) At 10:15 am on March 14, Restored by the decrease of the water temperature in Suppression Chamber below 100 | At 5:32 am on March 12, Occurrence of a Specific Incident Stipulated in Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (loss of function to suppress pressure) At 3:52 am on March 14, Restored by the decrease of the water temperature in Suppression Chamber below 100 | | At 6:07 am on March 12, Occurrence of a Specific Incident Stipulated in Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (loss of function to suppress pressure) At 7:15 am on March 15, Restored by the decrease of water temperature in Suppression Chamber below 100 |
| | material at the boundary) due to the influence by Fukushima After 9:30 am April 3rd, radiation dose at the boundary of t | March 15th at the MP 3, Occurance of a Specific Incident Stip Daiichi Nuclear Power Station. he site at Fukushima Daini Nuclear Power Station measured b website at http://www.tepco.co.jp/en/nu/fukushima-np/f2/ir | by MP remains below 5 μ Sv/h | ng Nuclear Emergency Preparedness (increase in radioac |