## TEPCO Plant Status of Fukushima Daini Nuclear Power Station (as of 4:00 pm April 17th)

Unit 1 Unit 2 Unit 3 Unit 4 Automatic shutdown (at 2:48 Automatic shutdown (at 2:48 Automatic shutdown (at 2:48 Automatic shutdown (at 2:48 pm on March 11th) pm on March 11th) pm on March 11th) pm on March 11th) Shutdown All control rods are all inserted Residual heat removal system (B) is in operation (From March 14th) is in operation (From March 14th) is in operation (From March 12th) operating (From March 14th) Cooling Residual heat removal system (A) was disabled due to the tsunami Cold shutdown \* (From March 14th) Cold shutdown \* (From March 14th) Cold shutdown \* (From March 12th) Cold shutdown \* (From March 15th) No reactor coolant is leaked in the reactor containment vessel the reactor containment vessel the reactor containment vessel the reactor containment vessel Water temperature in the Water temperature in the Water temperature in the Water temperature in the suppression suppression chamber is stable suppression chamber is stable chamber is stable(generally 30 ). (Maintain suppression chamber is stable (generally 30). (On March 14th, below 100 as before the earthquake (generally 30). (On March 14th, (generally 30). (On March 14th, Containment achieved below 100 ) occurred) achieved below 100 ) achieved below 100 ) Containment vessel venting Containment vessel venting Containment vessel venting Containment vessel venting (measurement to decrease the (measurement to decrease the (measurement to decrease the (measurement to decrease the pressure in the containment pressure in the containment pressure in the containment pressure in the containment vessel) is not implemented vessel) is not implemented vessel) is not implemented vessel) is not implemented Offsite power Functioning Functioning Functioning Functioning Emergency power Receiving electricity from the bus of emergency Emergency diesel generator (B)(H) Emergency diesel generator (B)(H) Emergency diesel generator (B)(H) source system diesel generator (B) or (H) of Unit 2 At 5:35 pm on March 11th, Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (reactor coolant is leaked (pressure in the reactor containment vessel increased)) At 6:33 pm on March 11th, determined no reactor coolant is leaked At 6:33 pm on March 11th, Occurrence of At 6:33 pm on March 11th, Occurrence of At 6:33 pm on March 11th, Occurrence of a Specific Incident Stipulated in Article 10 a Specific Incident Stipulated in Article 10 a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning of the Act on Special Measures Concerning of the Act on Special Measures Concerning Nuclear Emergency Preparedness (function Nuclear Emergency Preparedness (function Nuclear Emergency Preparedness (function Others. of reactor coolant was lost) of reactor coolant was lost ) of reactor coolant was lost) At 1:24 am on March 14th, the function of reactor At 7:13 am on March 14th, the function of reactor At 3:42 pm on March 14th, the function of reactor any reports coolant was restored, as residual heat coolant was restored, as residual heat coolant was restored, as Residual heat removal system (B) was activated removal system (B) was activated removal system (B) was activated regarding abnormal At 5:32 am on March 12th, Occurrence of At 5:22 am on March 12th, Occurrence of At 6:07 am on March 12th, Occurrence of matters a Specific Incident Stipulated in Article 15 a Specific Incident Stipulated in Article 15 a Specific Incident Stipulated in Article 15. of the Act on Special Measures Concerning of the Act on Special Measures Concerning of the Act on Special Measures Concerning Nuclear Emergency Preparedness Nuclear Emergency Preparedness Nuclear Emergency Preparedness (function of the suppression chamber was lost) (function of the suppression chamber was lost) (function of the suppression chamber was lost) At 3:52 pm on March 14th, the function of the At 10:15 am on March 14th, the function of the At 7:15 am on March 15th, the function of the suppression chamber was restored, as the temperature suppression chamber was restored, as the temperature suppression chamber was restored, as the temperature in the suppression chamber achieved below 100 in the suppression chamber achieved below 100 in the suppression chamber achieved below 100 Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (increase in radioactive material at the boundary of the site [above 5 µ Sv/h] At 10:07 pm on March 14th at the monitoring post [1], At 12:12 am on March 15th at the monitoring post [3] After 9:30 am on April 3rd, radiation dose measured by monitoring post located at the site boundary of the site has remained below 5 µ Sv/h please refer to TEPCO website for the measured data at http://www.tepco.co.jp/nu/fukushima-np/f2/index-j.html \* : Cold shutdown • • • Achieved shutdown and maintain average water temperature below 100 in the Pressure Suppression Chamber.

Appendix