TEPCO Plant Status of Fukushima Daini Nuclear Power Station (as of 3:00 pm June 19)

Appendix

	Unit 1	Unit 2	Unit 3	Unit 4
Shutdown	OAutomatic shutdown (at 2:48 pm on March 11th) OAll control rods are all inserted	OAutomatic shutdown (at 2:48 pm on March 11th) OAll control rods are all inserted	OAutomatic shutdown (at 2:48 pm on March 11th) OAll control rods are all inserted	OAutomatic shutdown (at 2:48 pm on March 11th) OAll control rods are all inserted
Cooling	OResidual heat removal system (B) is in operation (From March 14th) ※Residual heat removal system (A) was disabled due to the earthquake OCold shutdown * (From March 14th)	OResidual heat removal system (B) is in operation (From March 14th) ※Residual heat removal system (A) was disabled due to the earthquake OCold shutdown * (From March 14th)	OResidual heat removal system (B) is in operation (From March 12th) ※Residual heat removal system (A) was disabled due to the earthquake OCold shutdown * (From March 12th)	OResidual heat removal system (B) operating (From March 14th) ※Residual heat removal system (A) was disabled due to the earthquake OCold shutdown * (From March 15th)
Containment	ONo reactor coolant is leaked in the reactor containment vessel OWater temperature in the suppression chamber is stable (generally 30℃). (On March 14th, achieved below 100℃) OContainment vessel venting (measurement to decrease the pressure in the containment vessel) is not implemented	ONo reactor coolant is leaked in the reactor containment vessel OWater temperature in the suppression chamber is stable (generally 30℃). (On March 14th, achieved below 100℃) OContainment vessel venting (measurement to decrease the pressure in the containment vessel) is not implemented	ONo reactor coolant is leaked in the reactor containment vessel OWater temperature in the suppression chamber is stable(generally 30℃). (Maintain below 100℃ as before the earthquake occurred) OContainment vessel venting (measurement to decrease the pressure in the containment vessel) is not implemented	ONo reactor coolant is leaked in the reactor containment vessel OWater temperature in the suppression chamber is stable (generally 30℃). (On March 14th, achieved below 100℃) OContainment vessel venting (measurement to decrease the pressure in the containment vessel) is not implemented
Offsite power	Functioning	Functioning	Functioning	Functioning
Emergency power source system	O Receiving electricity from the bus of emergency diesel generator (B) of Unit 2 Receiving electricity from the bus of emergency diesel generator (B) of Unit 3	O Emergency diesel generator (B) (H)	O Emergency diesel generator (B) (H)	O Emergency diesel generator (B) (H)
Others, any reports regarding abnormal matters	OAt 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			
	OAt 6:33 pm on March 11th, Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (function of reactor coolant is lost) →At 1:24 am on March 14th, Residual heat removal system (B) is restored	OAt 6:33 pm on March 11th, Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (function of reactor coolant is lost) →At 7:13 am on March 14th, Residual heat removal system (B) is restored		OAt 6:33 pm on March 11th, Occurrence of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (function of reactor coolant is lost) →At 3:42 pm on March 14th, Residual heat removal system (B) is restored
	OAt 5:22 am on March 12th, Occurrence of a Specific Incident Stipulated in Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (function of the suppression chamber is lost) →At 10:15 am on March 14th, the temperature in the suppression chamber achieved below 100℃	OAt 5:32 am on March 12th, Occurrence of a Specific Incident Stipulated in Article 15 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (function of the suppression chamber is lost) →At 3:52 pm on March 14th, the temperature in the suppression chamber achieved below 100℃		OAt 6:07 am on March 12th, Occurrence of a Specific Incident Stipulated in Article 15, of the Act on Special Measures Concerning Nuclear Emergency Preparedness (function of the suppression chamber is lost) →At 7:15 am on March 15th, the temperature in the suppression chamber achieved below 100℃
	OAt 10:07 pm on March 14th at the MP 1 and 12:12 am on March 15th at the MP 3, Occurance of a Specific Incident Stipulated in Article 10 of the Act on Special Measures Concerning Nuclear Emergency Preparedness (increase in radiactive material at the bound →After 9:30 am April 3rd, radiation dose at the boundary of the site at Fukushima Daini Nuclear Power Station measured by MP remains below 5μSv/h Regarding the result of measurement, please refer to TEPCO website at http://www.tepco.co.jp/en/nu/fukushima-			

＊：Cold shutdown・・・Achieved shutdown and maintain average water temperature below 100 ℃ in the Pressure Suppression Chamber.