

Fukushima Di-ichi Nuclear Power Station Major Parameters of the Plant

(As of 10:00 March 25th)

Unit No.	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Situation of water injection	Injecting seawater via the Water Supply Line. Flow rate of injected water : 113 ℓ/min (As of 21:45 March 24th)	Injecting seawater via the Fire Extinguish Line. Flow rate of injected water : Down scale (10 m ³ /hr neighborhood) (permanent measuring instrument) (As of 21:45 March 24th)	Injecting seawater via the Fire Extinguish Line. Flow rate of injected water: Measuring instrument malfunction (permanent measuring instrument) (As of 18:00 March 24th)	Under shutdown	Under shutdown	Under shutdown
Reactor water level	Fuel range A : -1,650mm Fuel range B : -1,650mm (As of 10:00 March 25th)	Fuel range A : -1,200mm (As of 10:00 March 25th)	Fuel range A:-1,900mm Fuel range B:-2,300mm (As of 06:10 March 25th)	—	Shutdown range measurement 2,497mm (As of 10:00 March 25th)	Shutdown range measurement 2,396mm (As of 10:00 March 25th)
Reactor pressure	0.349MPa g(A) 0.349MPa g(B) (As of 10:00 March 25th)	-0.020MPa g (A) -0.020MPa g (B) (As of 10:00 March 25th)	0.038MPa g (A) -0.097MPa g (C) (As of 06:10 March 25th)	—	0.012MPa g (As of 10:00 March 25th)	0.008MPa g (As of 10:00 March 25th)
Reactor water temperature	—			—	77.0°C (As of 10:00 March 25th)	57.4°C (As of 10:00 March 25th)
Reactor Pressure Vessel (RPV) temperature	Feedwater nozzle temperature: 197.8°C Temperature at the bottom head of RPV: 153.6°C (As of 10:00 March 25th)	Feedwater nozzle temperature: 107°C Temperature at the bottom head of RPV: 105°C (As of 10:00 March 25th)	Feedwater nozzle temperature: 42.8°C (under survey) Temperature at the bottom head of RPV: 111.6°C	No heating element (fuel) inside the reactor	Monitoring by the reactor water temperature	Monitoring by the reactor water temperature

			(As of 06:10 March 25th)			
D/W*1 Pressure, S/C*2 Pressure	D/W: 0.295MPa abs S/C: 0.290MPa abs (As of 10:00 March 25th)	D/W: 0.12MPa abs S/C: Down scale (As of 10:00 March 25th)	D/W: 0.1074MPa abs S/C: 0.1937MPa abs (As of 06:10 March 25th)	—		
CAMS*3	D/W: 3.89×10^1 Sv/h S/C: 2.49×10^1 Sv/h (As of 10:00 March 25th)	D/W: 4.56×10^1 Sv/h S/C: 1.54×10^0 Sv/h (As of 10:00 March 25th)	D/W: 5.10×10^1 Sv/h S/C: 1.50×10^0 Sv/h (As of 06:10 March 25th)	—		
D/W*1 design service pressure	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	—		
D/W*1 maximum service pressure	0.427MPa g(0.528MPa abs)	0.427MPa g(0.528MPa abs)	0.427MPa g(0.528MPa abs)	—		
Spent fuel pool water temperature	—	28°C(the reason of decrease :under survey) (As of 10:00 March 25th)	—	Incorrect Indication (As of 11:00 March 24th)	39.5°C (As of 10:00 March 25th)	19.5°C (As of 10:00 March 25th)
Power supply	Receiving external power supply (P/C*4 2C)		Receiving external power supply (P/C4D)	Receiving external power supply		
Other information						

*1 D/W : Dry Well

*2 S/C : Suppression Chamber

*3 CAMS : Containment Atmospheric Monitoring System

*4 P/C : Power Center