

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

(As of 06:10 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 <sup>3</sup> /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 : -1,700mm Fuel range B : -1,650mm (As of 06:00 March 25th)	Fuel range A : -1,100mm (As of 06:00 March 25th)	Fuel range A:-1,900mm Fuel range B:-2,300mm (As of 06:10 March 25th)	—	Shutdown range measurement 2,443mm (As of 06:00 March 25th)	Shutdown range measurement 2,363mm (As of 06:00 March 25th)
Reactor pressure	0.365MPa g(A) 0.351MPa g(B) (As of 06:00 March 25th)	-0.020MPa g (A) -0.020MPa g (B) (As of 06:00 March 25th)	0.038MPa g (A) -0.097MPa g (C) (As of 06:10 March 25th)	—	0.007MPa g (As of 06:00 March 25th)	0.008MPa g (As of 06:00 March 25th)
Reactor water temperature	—			—	65.8°C (As of 06:00 March 25th)	50.2°C (As of 06:00 March 25th)
Reactor Pressure Vessel (RPV) temperature	Feedwater nozzle temperature: 204.5°C Temperature at the bottom head of RPV: 157.5°C (As of 06:00 March 25th)	Feedwater nozzle temperature: 105°C Temperature at the bottom head of RPV: 105°C (As of 06:00 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: 0.310MPa abs S/C: 0.305MPa abs (As of 06:00 March 25th)	D/W: 0.12MPa abs S/C: Down scale (As of 06:00 March 25th)	D/W: 0.1074MPa abs S/C: 0.1937MPa abs (As of 06:10 March 25th)	—		
CAMS*3	D/W: $4.00 \times 10^1$ Sv/h S/C: $2.51 \times 10^1$ Sv/h (As of 06:00 March 25th)	D/W: $4.59 \times 10^1$ Sv/h S/C: $1.54 \times 10^0$ Sv/h (As of 06:00 March 25th)	D/W: $5.10 \times 10^1$ Sv/h S/C: $1.50 \times 10^0$ Sv/h (As of 06:10 March 25th)	—		
D/W design service pressure	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	—		
D/W 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 06:00 March 25th)	—	Incorrect Indication (As of 11:00 March 24th)	49.3°C (As of 06:00 March 25th)	20.5°C (As of 06:00 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