

Fukushima Di-ichi Nuclear Power Station Major Parameters of the Plant (As of 06:00, March 26th)

Unit No.	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Situation of water injection	Started Injection of freshwater via the Water Supply Line. Flow rate of injected water : 120 ℓ/min (As of 15:37, March 25th) temporary measuring instrument	Injecting seawater via the Fire Extinguish Line. Flow rate of injected water :340 ℓ/min (As of 01:07, March 25th) temporary measuring instrument	Injecting freshwater via the Fire Extinguish Line. Flow rate of injected water: 240 ℓ/min (As of 18:02, March 25th) temporary measuring instrument	Under shutdown	Under shutdown	Under shutdown
Reactor water level	Fuel range A : -1,650mm Fuel range B : -1,600mm (As of 05:00, March 26th)	Fuel range A : -1,000mm (As of 05:00, March 26th)	Fuel range A:-1,850mm Fuel range B:-2,300mm (As of 05:05, March 26th)	—	Shutdown range measurement 2,130mm (As of 06:00, March 26th)	Shutdown range measurement 2,138mm (As of 06:00, March 26th)
Reactor pressure	0.353MPa g(A) 0.360MPa g(B) (As of 05:00, March 26th)	-0.014MPa g (A) -0.014MPa g (B) (As of 05:00, March 26th)	0.038MPa g (A) -0.101MPa g (C) (As of 05:05, March 26th)	—	0.007MPa g (As of 06:00, March 26th)	0.008MPa g (As of 06:00, March 26th)
Reactor water temperature	—			—	30.3℃ (As of 06:00, March 26th)	22.1℃ (As of 06:00, March 26th)
Reactor Pressure Vessel (RPV) temperature	Feedwater nozzle temperature: 209.4℃ Temperature at the bottom head of RPV: 144.3℃ (As of 05:00, March 26th)	Feedwater nozzle temperature: 109℃ Temperature at the bottom head of RPV: 100℃ (As of 23:00, March 25th)	Feedwater nozzle temperature: 26.1℃ (under survey) Temperature at the bottom head of RPV: 102.5℃ (As of 05:05, March 26th)	Unit 4 No heating element (fuel) inside the reactor Unit 5,6 Monitoring by the reactor water temperature		
D/W*1 Pressure, S/C*2 Pressure	D/W: 0.270MPa abs S/C: 0.270MPa abs (As of 05:00, March 26th)	D/W: 0.12MPa abs S/C: Down scale (As of 05:00, March 26th)	D/W: 0.1069MPa abs S/C: 0.1848MPa abs (As of 05:05, March 26th)	—		
CAMS*3	D/W: 3.53×10^1 Sv/h S/C: 2.38×10^1 Sv/h (As of 05:00, March 26th)	D/W: 4.38×10^1 Sv/h S/C: 1.51×10^0 Sv/h (As of 05:00, March 26th)	D/W: 3.66×10^1 Sv/h S/C: 1.41×10^0 Sv/h (As of 05:05, March 26th)	—		
D/W*1 design operating pressure	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	0.384MPa g(0.485MPa abs)	—		
D/W*1 maximum operating pressure	0.427MPa g(0.528MPa abs)	0.427MPa g(0.528MPa abs)	0.427MPa g(0.528MPa abs)	—		
Spent Fuel Pool water temperature	—	52℃ (As of 23:00, March 25th)	—	Indication failure (As of 11:00, March 24th)	42.3℃ (As of 06:00, March 26th)	27.0℃ (As of 06:00, March 26th)
Power supply	Receiving external power supply (P/C*4 2C)		Receiving external power supply (P/C4D)		Receiving external power supply	
Other information	Unit2: RPV and Spent Fuel Pool temperature data at 06:00, March 26th are unavailable due to indication failure Unit3: Collecting the data of RPV temperature and continuing survey for transitional situation			Common pool: about 53℃ (As of 15:20, March 25th)		

Pressure conversion Gauge pressure (MPa g) = Absolute pressure (MPa abs) – Atmospheric pressure (Normal atmospheric pressure 0.1013MPa)
 Absolute pressure (MPa abs) = Gauge pressure (MPa g) + Atmospheric pressure (Normal atmospheric pressure 0.1013MPa)

- *1 D/W : Dry Well
- *2 S/C : Suppression Chamber
- *3 CAMS : Containment Atmospheric Monitoring System
- *4 P/C : Power Center