

Fukushima Di-ichi Nuclear Power Station Major Parameters of the Plant (As of 11:00, March 26th)

Unit No.	Unit 1	Unit 2	Unit 3	Unit 4	Unit 5	Unit 6
Situation of water injection	Injecting freshwater via the Water Supply Line. Flow rate of injected water : 120 ℓ/min (As of 15:37, March 25th) temporary measuring instrument	Injecting freshwater via the Fire Extinguish Line. Flow rate of injected water :310 ℓ/min (As of 10:10, March 26th) temporary measuring instrument	Injecting freshwater via the Fire Extinguish Line. Flow rate of injected water: 240 ~250ℓ/min (As of 20:05, 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 09:30, March 26th)	Fuel range A : -1,100mm (As of 10:40, March 26th)	Fuel range A:-1,800mm Fuel range B:-2,300mm (As of 10:00, March 26th)	—	Shutdown range measurement 2,101mm (As of 11:00, March 26th)	Shutdown range measurement 2,108mm (As of 11:00, March 26th)
Reactor pressure	0.376MPa g(A) 0.360MPa g(B) (As of 09:30, March 26th)	-0.014MPa g (A) -0.016MPa g (B) (As of 10:40, March 26th)	0.038MPa g (A) -0.101MPa g (C) (As of 10:00, March 26th)	—	0.007MPa g (As of 11:00, March 26th)	0.005MPa g (As of 11:00, March 26th)
Reactor water temperature	—			—	36.5°C (As of 11:00, March 26th)	21.3°C (As of 11:00, March 26th)
Reactor Pressure Vessel (RPV) temperature	Feedwater nozzle temperature: 195.3°C Temperature at the bottom head of RPV: 146.3°C (As of 09:30, March 26th)	Feedwater nozzle temperature: 107°C Temperature at the bottom head of RPV: 100°C (As of 10:40, March 26th)	Feedwater nozzle temperature: 37.6°C (under survey) Temperature at the bottom head of RPV: 106.1°C (As of 10:00, 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 09:30, March 26th)	D/W: 0.115MPa abs S/C: Down scale (As of 10:40, March 26th)	D/W: 0.1066MPa abs S/C: 0.1839MPa abs (As of 10:00, March 26th)	—		
CAMS*3	D/W: 3.51×10^1 Sv/h S/C: 2.36×10^1 Sv/h (As of 09:30, March 26th)	D/W: 4.34×10^1 Sv/h S/C: 1.49×10^0 Sv/h (As of 09:30, March 26th)	D/W: 3.61×10^1 Sv/h S/C: 1.40×10^0 Sv/h (As of 10:00, 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	—	57°C (As of 09:30, March 26th)	—	Indication failure (As of 11:00, March 24th)	43.7°C (As of 11:00, March 26th)	29.0°C (As of 11:00, March 26th)
FPC skimmer level	—	6200mm	—	5850mm	—	
Power supply	Receiving external power supply (P/C*4 2C)		Receiving external power supply (P/C4D)		Receiving external power supply	
Other information	Unit2: 10:10 Started injecting boric-acid freshwater Unit3: Collecting the data of RPV temperature and continuing survey for transitional situation			Common pool: about 46°C (As of 08:30, March 26th)		

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