The red words are revised due to the 'Incorrect data for pressure at Primary Containment Vessel of Unit1 "which we announced on November 29.

Fukushima Daiichi Nuclear Power Station Plant Parameters

[Note]

Some indicators might not be functioning properly beyond the normal condition for usage affected by the earthquake and subsequent events. We comprehensively evaluate situation in plants using all the available information from indicators and also focusing on trends, taking uncertainty of indicators into consideration.

As of 6:00 am on May 25

Unit	Unit 1	Unit 2	Unit 3	Unit	4 Unit 5	Unit 6	
Status of water injection to the reactor	Fresh water feeding Feed water system 6.0m^3/h (as of 5:00 , 5/25)	Fresh water feeding Fire suppression system 7.0m^3/h (as of 5:00 , 5/25)	Fresh water feeding Fire suppression system 3.0m [°] 3/h (500 , 5/25) Feed water system 13.5m [°] 3/h (500 , 5/25)			%2 (Heat removal of the reactor is functioning, Water injection is unnecessary)	
Water level in the reactor	Fuel range A: Downscale Fuel range B:-1650 mm (as of 5:00 , 5/25)	Fuel range A:-1500 mm Fuel range B:-2100 mm (as of 5:00 , 5/25)	Fuel range A:-1850mm Fuel range B:-2050mm (as of 5:00 , 5/25)		Stoppage range 1787mm (as of 6:00 , 5/25)	Stoppage range 2061mm (as of 6:00 , 5/25)	
Pressure in the reactor	Syatem A:0.545 MPa g (A) System B:1.493 MPa g (B) %3 (as of 5:00 , 5/25) (B)	Syatem A:-0.018 MPa g (A) %3 Syatem B:-0.020 MPa g (D) %3 (as of 5:00 , 5/25) (D) %3	Syatem A:-0.132 MPa g Syatem B:-0.113 MPa g (as of 5:00 , 5/25)	(A) %3 (C) %3	0.007 MPa g (as of 6:00 , 5/25)	0.016 MPa g (as of 6:00 , 5/25)	
ater temperature of the reactor	(Since there is no water inflow in the system it is impossible to collect the data)				47.0 °C (as of 6:00 , 5/25)	27.2 °C (as of 6:00 , 5/25)	
emperature around the reactor vessel	Temperature in feed-water nozzle:115.0 °C	Temperature in feed-water nozzle:111.8 °C Temperature at reactor vessel bottom:106.9	Temperature in feed-water nozzle:110.0 °C Temperature at reactor vessel bottom:107.0 °C (as of 5:00, 5/25)	%3 (Monitorir unnecessa since all fu	ry reactor)	%2 (monitoring through water temperature of the reactor)	
Pressure in D/W · S/C	D/W:0.1316 MPa abs ∗ S/C:0.100 MPa abs (as of 5:00 , 5/25)	D/W:0.040 MPa abs S/C: Downscale	D/W:0,1012 MPa abs S/C:0,1890 MPa abs (as of 5:00 , 5/25)	takeoff)		%2 (Monitoring is unnecessary since heat removal of reactor is functioning.)	
D/W Atmosphere temperature	RPV bellow seal:97.3 °C HVH return:96.7 °C (as of 5:00 , 5/25)	RPV bellow seal:Overscale %1 HVH return:104°C (as of 5:00 , 5/25)	RPV bellow seal:139.6 °C HVH return:106.5 °C (as of 5:00 , 5/25)	*3	*2		
	D/W(A):4.52E-01Sv/h %1 (B):2.04E+02Sv/h %1 S/C(A):9.63E-01Sv/h %3 (B):9.87E-01Sv/h %3 (as of 5:00 , 5/25)	D/W(A):1.76E+01Sv/h (B):1.96E+01Sv/h S/C(A):3.05E-01Sv/h (B):4.29E+01Sv/h (as of 5:00 , 5/25) %333 %333 %333	D/W(A):7.64E+00Sv/h (B):4.69E+00Sv/h S/C(A):3.88E-01Sv/h (B):3.55E-01Sv/h (as of 5:00, 5/25)	*3 *3			
Temperature in S/C	System A:53,8 °C System B:53,6 °C (as of 5:00 , 5/25)	System A:64.4°C System B:64.6°C (as of 5:00 , 5/25)	System A:43.2 °C System B:43.3 °C (as of 5:00 , 5/25)				
Designed usable D/W pressure	0.384MPa g (0.485MPa abs)	0.384MPa g (0.485MPa abs)	0.384MPa g (0.485MPa abs)				
esigned usable D/W maximum pressure	0.427MPa g (0.528MPa abs)	0.427MPa g (0.528MPa abs)	0.427MPa g (0.528MPa abs)	_		-	
Temperature in the spent fuel pool	*1	45℃ (as of 5:00 , 5/25)	62 °C (as of May 8) : %4	84 °C (as of May		36.5 °C (as of 6:00 , 5/25	
FPC skimmer surge tank level	2100mm (as of 5:00 , 5/25)	3350mm (as of 5:00 , 5/25)	※ 1	6250r (as of 5 5/25	.00 ,	*2	
Power source	Receiving offsite	power (P/C2C)	Receiving offsite power (P/	C4D)	Receivin	Receiving offsite power	
Others	 Regarding reactor water level fuel range A of Unit 1, inspection of the instrument was completed at 5:00 pm, Unit 3: The flow rate of water injection via feed water system to the reactor was based on reading by a flow n onreading by a flow monitor in a pump from 5:00 am. May 25. * Data of Pressure in D/W of Unit 1 on 11/29 was corrected because it was incorrect. 			Temperatur Common Sp Storag 28°C (as of 6:30	ent Fuel 5u: SHC mode ge: (from 21:04 , 5/24)	6u: SHC mode (from 10:18 , 5/24	

Absolute pressure (MPa abs) = Gauge pressure (MPa g) + atmospheric pressure (normal atmospheric pressure 0.1013 MPa)

%2 : Not covered for colleting data%3 : continuously monitoring the status

*4 : measured at SFP sampling

Fukushima Daiichi Nuclear Power Station Supplemental explanation for the plant parameters

Ch number or number of Recording manner Item Measurement manner systems Status of water Water inflow Temporary System 1/1 injection to the reactor System A 1/1Ch Water level in the Data measured by the water gauge, which monitor the fuel range Main indicator reactors System B 1/1Ch Measures voltage value through the Measure voltage value of pressure instrument by the main indicator panel and convert to the pressure. One System A 1/2Ch Pressure in the main indicator panel and converts them representing value is noted among multiple data on each System A. B. System B 1/2Ch reactor to the pressure Temperature in the Since there is no water inflow at the points, where thermometers are set, no data is collected. reactor Point of Feed-water nozzle 1/4Ch Temperature around Data measured at feed-water nozzle and at reactor vessel bottom are noted among multiple data to view the Main recorder reactor vessel bottom 1/2Ch (Unit 1) the reactor vessel whole picture. 1/1Ch (Unit2/3) Data from main indicator. Measure voltage value by the main indicator panel converted to the pressure in case Unit1/2:Main indicator Main indicator system 1/1 Pressure in Unit 3:Main indicator panel (converted Main recorder regular use 1/1Ch main indicator are not in function. D/W · S/C (D/W: Dry Well, S/C: Suppression Chamber) from voltage) wide range 1/1Ch RPV Bellows Air D/W Atmosphere Data at upper point (RPV Bellows Air) and middle point (HVH return) are noted among multiple data to view the 1/5Ch Main recorder temperature whole picture. (RPV : Reactor Pressure Vessel, HVH : Heating Ventilating Handling Unit) D/W HVH return 1 / 5Ch D/W System A 1/1Ch CAMS radiation Data from the instrument reading of main indicator. System B 1/1Ch Main indicator S/C (CAMS : Containment Atmospheric Monitoring System) System A 1/1Ch monitor System B 1/1Ch Data from the instrument reading of main recorder. One representing value is noted among multiple data on each System A1/4Ch (Unit 1), 8Ch (Unit 2/3) Main recorder Temperature in S/C System A, B. System B1 / 4Ch (Unit 1) , 8Ch (Unit 2/3) Temperature in the Data from the instrument reading of main recorder 1/2Ch (Unit 1), 1Ch (Unit 2~4) Main recorder spent fuel pool (Non-thermal mode : Urgent Heat load Mode, SHC mode : Shut down Cooling Mode) Data from the instrument reading of main indicator FPC skimmer surge Main indicator System 1/1 tank level (FPC : Fuel Pool Cooling and Filtering System)

■Supplemental explanation for notes

ltem	Contents	Status As of 6:00 am , 5/25			
Instrument failure	Instrument failure : down of instrument reading (over) scale/failure of instrument	 Unit 1 Spent fuel pool temperature, CAMS D/W radiation monitor Unit 2 Temperature at reactor vessel bottom, pressure in S/C, RPV Bellows Air temperature Unit 3 Spent fuel pool temperature, level of skimmer surge tanks Unit 4 Spent fuel pool temperature 			
	Unit4: Monitoring is not implemented since all fuel are takeoff. Unit5/6: Monitoring is not implemented since heat removal of reactor is functioning				
Continuously monitoring the status	Inaccurate Data defined from relation with other Parameters such as negative figure.	 Unit 1 Reactor pressure, feed-water nozzle temperature, CAMS S/C radiation monitor Unit 2 Reactor pressure, CAMS S/C radiation monitor Unit 3 Reactor pressure, RPV bellow air temperature, feed-water nozzle temperature, CAMS S/C radiation monitor 			

Supplemental explanation for each parameter