## Fukushima Daiichi Nuclear Power Station Plant Parameters

As of 11:00 on July 5 2017

## [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.

	Unit 1	Unit 2	Unit 3	Unit 4
	FDW line 1.4m³/h CS line 1.5m³/h (as of 11:00, 7/5)	FDW line 1.5m³/h CS line 1.3m³/h (as of 11:00,7/5)	FDW line 1.5㎡/h CS line 1.4㎡/h (as of 11:00,7/5)	
the bottom of	VESSEL BOTTOM HEAD (TE-263-69L1): 23.2°C VESSEL ABOVE SKIRT JOINT (TE-263-69H1): 23.1°C VESSEL DOWNCOMMER (TE-263-69G2): 23.1°C (as of 11:00,7/5)	VESSEL WALL ABOVE BOTTOM HEAD (TE-2-3-69H3): 28.9°C RPV TEMPERATURE (TE-2-3-69R): 29.6°C (as of 11:00,7/5)	VESSEL BOTTOM HEAD (TE-2-3-69L1): 26.4°C VESSEL BOTTOM ABOVE SKIRT JOT (TE-2-3-69F1): 26.3°C VESSEL WALL ABOVE BOTTOM HEAD (TE-2-3-69H1): 25.7°C (as of 11:00,7/5)	
Tamparatura in	HVH-12A RETURN AIR (TE-1625A): 23.3°C HVH-12A SUPPLY AIR (TE-1625F): 23.0°C (as of 11:00,7/5)	RETURN AIR DRYWELL COOLER (TE-16-114B) : 29.5°C SUPPLY AIR D/W COOLER HVH2-16B (TE-16-114G#1) : 28.9°C (as of 11:00,7/5)	RETURN AIR DRYWELL COOLER (TE-16-114A) : 26.3°C SUPPLY AIR D/W COOLER (TE-16-114F#1) : 24.9°C (as of 11:00,7/5)	
Pressure in PCV	1.28kPa g (as of 11:00, 7/5)	4.37kPa g (as of 11:00, 7/5)	0.29kPa g (as of 11:00, 7/5)	_
injection to Reactors %3	(as of 11:00, 7/5)	RPV: 13.35Nm³/h PCV: -Nm³/h	RPV: 16.32Nm <sup>1</sup> /h PCV: -Nm <sup>1</sup> /h	
Outlet flow from PCV gas control system	21.0m <sup>3</sup> /h (as of 11:00, 7/5)	16.03Nm³/h (as of 11:00, 7/5)	18.94Nm³/h (as of 11:00 , 7/5 )	
	System A: 0.00vol% System B: 0.00vol% (as of 11:00, 7/5)	System A: 0.03vol% System B: 0.03vol% (as of 11:00, 7/5)	System A : 0.02vol% System B : 0.02vol% (as of 11:00, 7/5)	
Radioactive concentration in PCV (Xe 135) ※2	System A: indicated value 9.00E-04 detection limit 5.70E-04 System B: indicated value 1.02E-03 detection limit 4.80E-04 (as of 11:00,7/5)	System A: indicated value ND detection limit 1.7E-01 Bq/cm System B: indicated value ND detection limit 1.5E-01 Bq/cm (as of 11:00,7/5)	System A: indicated value ND detection limit 2.5E-01 Bq/cm System B: indicated value ND detection limit 2.5E-01 Bq/cm (as of 11:00, 7/5)	
Temperature in the spent fuel pool	30.4℃ (as of 11:00 , 7/5 )	30.0℃ (as of 11:00,7/5)	30.0℃ (as of 11:00, 7/5 )	25.3°C (as of 5:00,7/4)
	2.27m (as of 11:00, 7/5)	3.71m (as of 11:00,7/5)	4.74m (as of 11:00, 7/5)	67.04×100mm (as of 11:00,7/5)

[Information about measurements]

<sup>\*\*1 :</sup> In case that the instrument indicates minus hydrogen density, "0%" is recorded. (Because there's the possibility of minus indication due to the instrumental precision when hydrogen density is very low.)

The hydrogen concentration in the PCV gas control system is provided.

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<sup>\*\*2:</sup> In case that the instrument reading is below measurable limit, "ND" is recorded. The radioactivity density (Xe135) in the PCV gas control system is provided.

<sup>※3:</sup> Flow rate values are adjusted according to the temperature and the pressure under usage conditions,

<sup>※4:</sup> Nitrogen gas injection is under suspension.

<sup>\*\*5 :</sup> Recorded most recent data for temperature in Unit4 spent fuel pool, since the pump for Unit4 spent fuel pool primary cooling system has been stopped for operation.