Fukushima Daiichi Nuclear Power Station Plant Parameters

As of 11:00 on June 1 2012

[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	Unit 1	Unit 2	Unit 3	Unit 4	
	FDW line 3.4 m³/h CS line 1.9 m³/h (as of 11:00, 6/1)		FDW line 2.9m³/h CS line 5.0m³/h (as of 11:00 , 6/1)		
Temperature at the bottom of RPV	VESSEL BOTTOM HEAD (TE-263-69L1): 31.6°C VESSEL ABOVE SKIRT JOINT (TE-263-69H1): 32.3°C VESSEL DOWNCOMMER (TE-263-69G2): 31.4°C (as of 11:00,6/1)	VESSEL WALL ABOVE BOTTOM HEAD	VESSEL BOTTOM HEAD (TE-2-3-69L1): 57.1°C VESSEL BOTTOM ABOVE SKIRT JOT (TE-2-3-69F1): 50.7°C VESSEL WALL ABOVE BOTTOM HEAD (TE-2-3-69H1): 41.0°C (as of 11:00,6/1)		
Temperature in PCV	HVH-12A RETURN AIR (TE-1625A) : 32.5°C HVH-12A SUPPLY AIR (TE-1625F) : 31.4°C (as of 11:00,6/1)	(TE-16-114A) :55,3℃	RETURN AIR DRYWELL COOLER (TE-16-114A): 47.2°C SUPPLY AIR D/W COOLER (TE-16-114F#1): 48.4°C (as of 11:00,6/1)	_	
Pressure in PCV	107.1kPa abs (as of 11:00,6/1)	14.27kPa g (as of 11:00,6/1)	0.26kPa g (as of 11:00,6/1)		
	RPV: 14.2Nm³/h PCV: 22.0Nm³/h (as of 11:00,6/1)		RPV: 15Nm³/h PCV: 28Nm³/h (as of 11:00, 6/1)		
Hydrogen concentration in PCV %3	System A: 0.00vol% System B: 0.00vol% (as of 11:00,6/1)		System A : 0.13vol% System B : 0.13vol% (as of 11:00 , 6/1)		
concentration in	System A: 2.30E-03Bq/cc System B: 1.99E-03Bq/cc (as of 11:00,6/1)	_	_		
Temperature in the spent fuel pool	22.0°C (as of 11:00,6/1)	23.0°C (as of 11:00,6/1)	22.2°C (as of 11:00,6/1)	31℃ (as of 5:00,6/1)	% 4
	3.60m (as of 11:00 , 6/1)		3.65m (as of 11:00 , 6/1)	67.43×100mm (as of 11:00,6/1)	

[Information about measurements]

※1 : Instrument failure

^{*2:} Continuously monitoring the status (Meters which showed some fluctuation in the records but were not concluded as malfunction and of which the transition of the records are under observation.)

^{*3:} 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.)

**4 : Alternative cooling equipment of the Fuel Pool of Unit 4 is stopped. Therefore, Temperature in the spent fuel pool of Unit 4 show close data. The expected temperature increase at the SFP water is around 0,3°C/h,(Value of temporary thermometer as of 11:00,6/1:33,6°C)