Fukushima Daiichi Nuclear Power Station Plant Parameters

As of 11:00 on April 1 2025

April 1 2025 TEPCO Holdings Fukushima Daiichi D&D Engineering Company

Status of water injection to the i	
reactor CS line : 0.0 m/n CS line : 1.9 m/n	
VESSEL BOTTOM HEAD (TE-263-69L1): 18.1 °C VESSEL WALL ABOVE BOTTOM HEAD (TE-2-3-69H3): 23.3 °C (TE-2-3-69H1): (TE-2-3-69H1): VESSEL BOTTOM ABOVE (TE-2-3-69H3): 23.3 °C (TE-2-3-69H1): VESSEL BOTTOM ABOVE (TE-2-3-69H3): 24.8 °C (TE-2-3-69H1): VESSEL BOTTOM ABOVE (TE-2-3-69H3): 25.3 °C (TE-2-3-69H1): VESSEL WALL ABOVE BOTTOM HEAD (TE-2-3-69H1): VESSEL BOTTOM ABOVE (TE-2-3-69H1): VESSEL BOTTOM ABOVE (TE-2-3-69H1): VESSEL WALL ABOVE BOTTOM HEAD	18.3 ℃
HVH-12A RETURN AIR RETURN AIR DRYWELL COOLER CTE-16-25A) : 18.6 °C (TE-16-114B) : 23.6 °C (TE-16-002) : SUPPLY AIR D/W COOLER HVH2-16B (TE-16-114F#1) : 23.7 °C (TE-16-114F#1) :	15.6 ℃ R 16.2 ℃
Pressure in PCV 0.06 kPa g 0.48 kPa g 0.52 kPa g	_
Liebbe man man	m'/h m'/h
Outlet flow from PCV gas control system 20.4 m²/h 15.75 Nm²/h 24.09 Nm²/h	
Hydrogen concentration in PCV %1 System A : 0.00 vol% System A : 0.07 vol% System A : 0.40 vol% System B : 0.01 vol% System B : 0.08 vol% System B : 0.41 vol	
concentration in PCV (Xe 135) **2 System B: System B: System B: indicated value ND Ra/om indicated value System B: indicated value ND Ra/om indicated value	ND .9E-01 Ba/cm³ ND .8E-01 Ba/cm³
Temperature in the spent fuel pool 40.3 °C	* 5 - * 5
FPC skimmer surge tank level 3.54 m 3.15 m	39.2 ×100mm

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.

untormation about measurements]

**I: In case that the instrument indicates minus hydrogen density, "O%" 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.

**B2: 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.

**B3: Flow rate values are adjusted according to the temperature and the pressure under usage conditions.

**B4: In the provided is under suspension.

**B5: Not monitored as all fuel removal is complete.

**B6: The princip condition may in the list of it great fuel prof is now a provided.

^{*}K6: The primary coolant pump in the Unit 1 spent fuel pool is now suspended.
*7: Predicted temperature of the spent fuel pool water due to suspension of the primary pump for the Unit 1 spent fuel pool cooling system.