

**Situation of water level, transfer and treatment of the accumulated water  
in Fukushima Daiichi Nuclear Power Station (at 9:00 on December 16)**

Water Level of the accumulated water (at 7:00 on December 16)		Unit 1	Unit 2	Unit 3	Unit 4
	Water level of Vertical Shaft	Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm)	O.P.+ 2,658 mm (1 mm decrease since 7:00 on December 15)	O.P.+ 2,308 mm (46 mm decrease since 7:00 on December 15)	—
	Water level of Turbine Building	O.P.+ 2,927 mm (8 mm increase since 7:00 on December 15)	O.P.+ 2,432 mm (22 mm increase since 7:00 on December 15)	O.P.+ 2,517 mm (17 mm decrease since 7:00 on December 15)	O.P.+ 2,520 mm (12 mm decrease since 7:00 on December 15)
	Water level of Reactor Building	O.P.+ 4,066 mm (17 mm decrease since 7:00 on December 15)	O.P.+ 2,518 mm (18 mm increase since 7:00 on December 15)	O.P.+ 2,518 mm (21 mm decrease since 7:00 on December 15)	O.P.+ 2,584 mm (12 mm decrease since 7:00 on December 15)
	Water level of each building in the Centralized Radiation Waste Treatment Facility	Process Main Building High Temperature Incinerator Building On-site Bunker Building	O.P.+ 3,787 mm (Increase from initial level:5,004 mm, 47 mm increase since 7:00 on December 15) O.P.+ 1,498 mm (Increase from initial level:2,224 mm, 19 mm increase since 7:00 on December 15) O.P.+ 4,266 mm (Water level from floor:470 mm, 6 mm increase since 7:00 on December 15)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
		—	Basement of Unit 2 Turbine Building →Basement of Unit 3 Turbine Building Currently being transferred (Since 10:47 on December 5)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building) Currently being transferred (Since 9:34 on December 14)	—
		Unit 5 and 6			
		Basement of Unit 6 Turbine Building →Temporary Tank Transfer Completed (From 10:00 on December 15 to 15:00 on December 15)			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 11:31 on December 15 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 7:39 on December 15 Suspended Water Desalination Apparatus (reverse osmosis membrane): Intermittent operation depending on the water balance Water Desalination Apparatus (evaporative concentration): Intermittent operation depending on the water balance			
Notes	※1 At 11:23 AM on 15 December, the Second Cesium Adsorption Apparatus (SARRY) was started and the steady flow rate was achieved at 11:31 AM on the same day. ※2 At 7:39 AM on 15 December, we stopped the second Cesium Absorption Apparatus (SARRY) to replace current Cesium absorbance tower to Cesium / Strontium coincident absorbance tower which is able to remove strontium.				

※ For quick publication of the data of water level, values are provided as reference values.