

# **Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on October 18)**

Water Level of the accumulated water (at 16:00 on October 18)		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.+ 3,153 mm (2 mm increase since 7:00 on October 18)	O.P.+ 3,174 mm (7 mm increase since 7:00 on October 18)	—
	Water level of Turbine Building	O.P.+ 3,248 mm (15 mm increase since 7:00 on October 18)	O.P.+ 3,138 mm (No change since 7:00 on October 18)	O.P.+ 3,064 mm (13 mm increase since 7:00 on October 18)	O.P.+ 2,985 mm (10 mm increase since 7:00 on October 18)
	Water level of Reactor Building	O.P.+ 4,626 mm (11 mm decrease since 7:00 on October 18)	O.P.+ 3,230 mm (5 mm increase since 7:00 on October 18)	O.P.+ 3,137 mm (9 mm increase since 7:00 on October 18)	O.P.+ 2,977 mm (10 mm increase since 7:00 on October 18)
	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.+ 3,863 mm (Increase from initial level:5,080 mm, 3 mm increase since 7:00 on October 18) O.P.+ 3,557 mm (Increase from initial level:4,283 mm, 1 mm increase since 7:00 on October 18) O.P.+ 4,281 mm (Water level from floor:485 mm, No change since 7:00 on October 18)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
		Basement of Unit 1 Turbine Building → Currently being transferred (Since 17:02 on October 18)	Basement of Unit 2 Turbine Building →Basement of Unit 3 Turbine Building Currently being transferred (Since 10:20 on October 10)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 10:26 on October 4)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 10:02 on July 17   Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 18:46 on October 17   In operation 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	* Water transfer is done from the well point at the east side of Unit 2 turbine building to Unit 2 turbine building from 13:33 September 7.				

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