

# **Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on October 31)**

Water Level of the accumulated water (at 16:00 on October 31)		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.+ 3,201 mm (7 mm decrease since 7:00 on October 31)	O.P.+ 3,239 mm (12 mm decrease since 7:00 on October 31)	—
	Water level of Turbine Building	O.P.+ 3,313 mm (168 mm decrease since 7:00 on October 31)	O.P.+ 3,179 mm (7 mm decrease since 7:00 on October 31)	O.P.+ 3,044 mm (16 mm decrease since 7:00 on October 31)	O.P.+ 3,074 mm (10 mm decrease since 7:00 on October 31)
	Water level of Reactor Building	O.P.+ 4,436 mm (24 mm decrease since 7:00 on October 31)	O.P.+ 3,273 mm (7 mm decrease since 7:00 on October 31)	O.P.+ 3,141 mm (15 mm decrease since 7:00 on October 31)	O.P.+ 3,083 mm (9 mm decrease since 7:00 on October 31)
	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.+ 3,939 mm (Increase from initial level:5,156 mm, 10 mm increase since 7:00 on October 31) O.P.+ 3,564 mm (Increase from initial level:4,290 mm, 3 mm decrease since 7:00 on October 31) O.P.+ 4,293 mm (Water level from floor:497 mm, 2 mm increase since 7:00 on October 31)		
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 10:14 on October 31)	Basement of Unit 2 Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building) Currently being transferred (Since 10:58 on October 25)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 14:53 on October 22)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 9:50 on October 23 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 11:55 on October 28 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	- Since 1:33 PM on September 7, we have been transferring water which has been pumped up from the well point installed at the east side of Unit 2 Turbine Building (coactive pump-up by drain facility) to the Unit 2 Turbine Building.				

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