

Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on October 23)

Water Level of the accumulated water (at 16:00 on October 23)		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.+ 3,419 mm (No change since 7:00 on October 23)	O.P.+ 3,308 mm (4 mm decrease since 7:00 on October 23)	—
	Water level of Turbine Building	O.P.+ 3,172 mm (19 mm increase since 7:00 on October 23)	O.P.+ 3,363 mm (No change since 7:00 on October 23)	O.P.+ 3,159 mm (6 mm decrease since 7:00 on October 23)	O.P.+ 3,124 mm (4 mm decrease since 7:00 on October 23)
	Water level of Reactor Building	O.P.+ 4,849 mm (10 mm decrease since 7:00 on October 23)	O.P.+ 3,459 mm (3 mm decrease since 7:00 on October 23)	O.P.+ 3,249 mm (15 mm decrease since 7:00 on October 23)	O.P.+ 3,116 mm (2 mm decrease since 7:00 on October 23)
	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.+ 4,325 mm (Increase from initial level:5,542 mm, 28 mm increase since 7:00 on October 23) O.P.+ 3,388 mm (Increase from initial level:4,114 mm, 5 mm decrease since 7:00 on October 23) O.P.+ 4,287 mm (Water level from floor:491 mm, 1 mm decrease since 7:00 on October 23)		
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 17:39 on October 23)	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 17:52 on October 22 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	*From Oct. 21, 18:03 PM to Oct. 23, 17:12 PM, we started transferring the accumulated water from Unit 2 Turbine Building to the Central Radioactive Waste Treatment Facility Process Main Building. *At 9:40 AM on Oct. 23, we started the Cesium Adsorption Apparatus and the steady flow rate was achieved at 9:50 AM on the same day. *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.