

Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on October 21)

Water Level of the accumulated water (at 16:00 on October 21)		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.+ 3,379 mm (39 mm increase since 7:00 on October 21)	O.P.+ 3,329 mm (23 mm increase since 7:00 on October 21)	—
	Water level of Turbine Building	O.P.+ 3,060 mm (30 mm increase since 7:00 on October 21)	O.P.+ 3,331 mm (35 mm increase since 7:00 on October 21)	O.P.+ 3,223 mm (21 mm increase since 7:00 on October 21)	O.P.+ 3,091 mm (19 mm increase since 7:00 on October 21)
	Water level of Reactor Building	O.P.+ 4,876 mm (52 mm increase since 7:00 on October 21)	O.P.+ 3,410 mm (27 mm increase since 7:00 on October 21)	O.P.+ 3,314 mm (113 mm increase since 7:00 on October 21)	O.P.+ 3,087 mm (12 mm decrease since 7:00 on October 21)
	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.+ 3,880 mm (Increase from initial level:5,097 mm, 2 mm increase since 7:00 on October 21) O.P.+ 3,294 mm (Increase from initial level:4,020 mm, 67 mm decrease since 7:00 on October 21) O.P.+ 4,286 mm (Water level from floor:490 mm, No change since 7:00 on October 21)		
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 10:20 on October 10)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 10:08 on October 20)	—
		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	– 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.