

Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on October 10)

Revised version

Water Level of the accumulated water (at 16:00 on October 10)		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.+ 3,292 mm (11 mm decrease since 7:00 on October 10)	O.P.+ 2,980 mm (8 mm decrease since 7:00 on October 10)	—
	Water level of Turbine Building	O.P.+ 2,874 mm (6 mm increase since 7:00 on October 10)	O.P.+ 3,265 mm (10 mm decrease since 7:00 on October 10)	O.P.+ 2,827 mm (17 mm increase since 7:00 on October 10)	O.P.+ 2,824 mm (10 mm decrease since 7:00 on October 10)
	Water level of Reactor Building	O.P.+ 4,121 mm (7 mm increase since 7:00 on October 10)	O.P.+ 3,344 mm (9 mm increase since 7:00 on October 10)	O.P.+ 2,877 mm (7 mm increase since 7:00 on October 10)	O.P.+ 2,854 mm (10 mm decrease since 7:00 on October 10)
	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.+ 3,820 mm (Increase from initial level:5,037 mm, 2 mm increase since 7:00 on October 10) O.P.+ 2,493 mm (Increase from initial level:3,219 mm, 135 mm increase since 7:00 on October 10) O.P.+ 4,280 mm (Water level from floor:484 mm, No change since 7:00 on October 10)		
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 10:26 on October 4)	—
		Unit 5 and 6			
		Basement of Unit 6 Turbine Building →Temporary Tank	Transfer Completed	(From 10:00 on October 10 to 15:00 on October 10)	
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 10:02 on July 17 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 11:32 on October 10 In operation ^{*2} 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. * At 8:20 AM on October 10, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for a filter cleaning. At 11:32 AM on the same day, the apparatus was restarted after the filter cleaning, and the steady flow rate was achieved at 12:15 PM on the same day. *2 We initially announced "since 11:32 on October 10 In operation", but we would like to correct as "since 11:32 AM to 12:15 PM" (12:15 PM is the time the steady flow rate was achieved.)				

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