

Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on November 28)

Water Level of the accumulated water (at 16:00 on November 28)		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.+ 2,857 mm (18 mm decrease since 7:00 on November 28)	O.P.+ 2,939 mm (6 mm increase since 7:00 on November 28)	—
	Water level of Turbine Building	O.P.+ 2,765 mm (No change since 7:00 on November 28)	O.P.+ 2,892 mm (16 mm decrease since 7:00 on November 28)	O.P.+ 2,971 mm (2 mm increase since 7:00 on November 28)	O.P.+ 2,908 mm (4 mm increase since 7:00 on November 28)
	Water level of Reactor Building	O.P.+ 3,949 mm (3 mm decrease since 7:00 on November 28)	O.P.+ 3,001 mm (15 mm decrease since 7:00 on November 28)	O.P.+ 3,058 mm (5 mm increase since 7:00 on November 28)	O.P.+ 2,904 mm (3 mm increase since 7:00 on November 28)
	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.+ 4,183 mm (Increase from initial level:5,400 mm, 60 mm increase since 7:00 on November 28) O.P.+ 2,228 mm (Increase from initial level:2,954 mm, 110 mm increase since 7:00 on November 28) O.P.+ 4,266 mm (Water level from floor:470 mm, 171 mm decrease since 7:00 on November 28)		
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 9:44 on November 22)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 9:27 on November 6)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 10:12 on November 6 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 11:40 on November 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. -From 10:09 AM to 3:50 PM on Nov. 28, transfer of accumulated water from On-site Bunker Building to Process Main Building was conducted. -At 8:16 AM on Nov. 28, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for filter cleaning. After the filter cleaning, the apparatus was restarted at 11:40 AM on the same day, and the steady flow rate was achieved.				

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