

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

Water Level of the accumulated water (at 16:00 on October 18)		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.+ 3,164 mm (13 mm decrease since 7:00 on October 18)	O.P.+ 3,206 mm (9 mm increase since 7:00 on October 18)	—
	Water level of Turbine Building	O.P.+ 3,122 mm (11 mm increase since 7:00 on October 18)	O.P.+ 3,187 mm (13 mm decrease since 7:00 on October 18)	O.P.+ 3,181 mm (9 mm increase since 7:00 on October 18)	O.P.+ 2,985 mm (10 mm decrease since 7:00 on October 18)
	Water level of Reactor Building	O.P.+ 4,702 mm (17 mm increase since 7:00 on October 18)	O.P.+ 3,440 mm (24 mm decrease since 7:00 on October 18)	O.P.+ 3,343 mm (9 mm increase since 7:00 on October 18)	O.P.+ 2,994 mm (10 mm decrease since 7:00 on October 18)
	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.+ 4,793 mm (Increase from initial level:6,010 mm, 72 mm increase since 7:00 on October 18) O.P.+ 2,676 mm (Increase from initial level:3,402 mm, 273 mm increase since 7:00 on October 18) O.P.+ 4,260 mm (Water level from floor:464 mm, 217 mm decrease since 7:00 on October 18)		
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 10:14 on October 16)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 18:05 on October 15)	Basement of Unit 4 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 11:55 on October 15)
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 9:00 on October 3   Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 17:21 on October 18   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	-1 From 9:50 AM to 4:46 PM on October 18, we transferred the accumulated water from On-site Bunker Building to Process Main Building was conducted.  -2 At 7:29 AM on October 18, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for filter cleaning. At 11:59 AM on the same day, the apparatus was restarted after the filter cleaning, and the steady flow rate was achieved 12:55 PM. At 4:00 PM on the same day, we manually stopped SARRY by closing the filter entrance valve, and conducted the on-site check accordingly. Since there was no problem, we restarted SARRY at 5:18 PM on the same day. The steady flow rate was achieved 5:21 PM.				

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