

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 9:00 on September 5)**

Water Level of the accumulated water (at 7:00 on September 5)		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.+ 2,972 mm (16 mm decrease since 7:00 on September 4)	O.P.+ 2,423 mm (23 mm decrease since 7:00 on September 4)	—
	Water level of Turbine Building	O.P.+ 2,748 mm (18 mm increase since 7:00 on September 4)	O.P.+ 2,963 mm (19 mm decrease since 7:00 on September 4)	O.P.+ 2,564 mm (21 mm decrease since 7:00 on September 4)	O.P.+ 2,605 mm (21 mm decrease since 7:00 on September 4)
	Water level of Reactor Building	O.P.+ 4,573 mm (12 mm increase since 7:00 on September 4)	O.P.+ 3,095 mm (15 mm decrease since 7:00 on September 4)	O.P.+ 2,558 mm (21 mm decrease since 7:00 on September 4)	O.P.+ 2,694 mm (18 mm decrease since 7:00 on September 4)
	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.+ 3,538 mm (Increase from initial level:4,755 mm, 23 mm decrease since 7:00 on September 4) O.P.+ 2,694 mm (Increase from initial level:3,420 mm, 324 mm increase since 7:00 on September 4) O.P.+ 4,240 mm (Water level from floor:444 mm, 9 mm increase since 7:00 on September 4)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
		—	Basement of Unit 2 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 10:47 on September 3)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 16:18 on August 19)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 9:46 on September 4 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 11:50 on September 4 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 Accumulated water in the trench will be transferred to the Process Main Building due to closing construction of connection trench at the High Temperature Incinerator Building. Therefore, the Cesium Adsorption Apparatus was activated at 9:26 AM on September 1, and the steady flow rate was achieved at 10:23 AM on the same day. Later, water transfer was suspended at 9:46 AM on September 4 as the construction was completed. *2 At 8:31 AM on September 4, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for a filter cleaning. At 11:18 AM on the same day, the apparatus was restarted after the filter cleaning, and the steady flow rate was achieved at 11:50 AM on the same day.				

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