

# **Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on September 6)**

Water Level of the accumulated water (at 16:00 on September 6)		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.+ 3,230 mm (21 mm decrease since 7:00 on September 6)	O.P.+ 3,132 mm (20 mm increase since 7:00 on September 6)	—
	Water level of Turbine Building	O.P.+ 2,646 mm (6 mm increase since 7:00 on September 6)	O.P.+ 3,249 mm (20 mm decrease since 7:00 on September 6)	O.P.+ 3,183 mm (28 mm increase since 7:00 on September 6)	O.P.+ 2,867 mm (13 mm decrease since 7:00 on September 6)
	Water level of Reactor Building	O.P.+ 4,576 mm (28 mm increase since 7:00 on September 6)	O.P.+ 3,491 mm (10 mm decrease since 7:00 on September 6)	O.P.+ 3,323 mm (33 mm increase since 7:00 on September 6)	O.P.+ 2,892 mm (8 mm decrease since 7:00 on September 6)
	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.+ 3,809 mm (Increase from initial level:5,026 mm, 18 mm increase since 7:00 on September 6) O.P.+ 3,158 mm (Increase from initial level:3,884 mm, 373 mm increase since 7:00 on September 6) O.P.+ 4,335 mm (Water level from floor:539 mm, 29 mm decrease since 7:00 on September 6)		
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 17:10 on September 5)	—	Basement of Unit 4 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 10:19 on September 6)
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 10:57 on August 13   Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 15:51 on September 6   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	- From 5:31 PM on September 4 to 10:08 AM on September 6, the accumulated water in Unit 4 Turbine Building basement was transferred to the Central Radioactive Waste Treatment Facility (High Temperature Incinerator Building).  - At 7:36 AM on September 6, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for filter cleaning. After the filter cleaning, the apparatus was restarted at 3:51 PM on the same day.  - On 5:17 PM on September 6, transferring the the accumulated water from the Common Pool Duct to the Central Radioactive Waste Treatment Facility (High Temperature Incinerator Building) was started.				

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