

**Situation of water level, transfer and treatment of the accumulated water  
in Fukushima Daiichi Nuclear Power Station (at 18:00 on August 22)**

Water Level of the accumulated water (at 16:00 on August 22)		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.+ 3,130 mm (8 mm decrease since 7:00 on August 22)	O.P.+ 3,043 mm (3 mm increase since 7:00 on August 22)	—
	Water level of Turbine Building	O.P.+ 3,051 mm (3 mm increase since 7:00 on August 22)	O.P.+ 3,112 mm (8 mm decrease since 7:00 on August 22)	O.P.+ 2,963 mm (8 mm increase since 7:00 on August 22)	O.P.+ 2,874 mm (9 mm increase since 7:00 on August 22)
	Water level of Reactor Building	O.P.+ 4,073 mm (9 mm decrease since 7:00 on August 22)	O.P.+ 3,187 mm (11 mm decrease since 7:00 on August 22)	O.P.+ 3,015 mm (12 mm increase since 7:00 on August 22)	O.P.+ 2,872 mm (9 mm increase since 7:00 on August 22)
	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.+ 3,445 mm (Increase from initial level:4,662 mm, 2 mm increase since 7:00 on August 22) O.P.+ 2,494 mm (Increase from initial level:3,220 mm, 82 mm decrease since 7:00 on August 22) O.P.+ 4,260 mm (Water level from floor:464 mm, 2 mm increase since 7:00 on August 22)		
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 11:25 on August 18)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 10:28 on August 2)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 10:02 on July 17   Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 13:12 on August 20   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 2:55 PM to 4:45 PM on August 22, accumulated water in Unit 2 branch trench (vertical shaft B and power cable trench), which is installed at the east of Unit 2 Turbine Building, was transferred to Unit 2 Turbine Building.				

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