

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 9:00 on April 22)**

Water Level of the accumulated water (at 7:00 on April 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.+ 2,998 mm (45 mm decrease since 7:00 on April 21)	O.P.+ 2,959 mm (10 mm increase since 7:00 on April 21)	—
	Water level of Turbine Building	O.P.+ 2,986 mm (16 mm increase since 7:00 on April 21)	O.P.+ 2,996 mm (40 mm decrease since 7:00 on April 21)	O.P.+ 3,002 mm (9 mm increase since 7:00 on April 21)	O.P.+ 2,933 mm (14 mm increase since 7:00 on April 21)
	Water level of Reactor Building	O.P.+ 4,063 mm (24 mm decrease since 7:00 on April 21)	O.P.+ 3,133 mm (33 mm decrease since 7:00 on April 21)	O.P.+ 3,117 mm (14 mm increase since 7:00 on April 21)	O.P.+ 2,927 mm (12 mm increase since 7:00 on April 21)
	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.+ 4,401 mm (Increase from initial level:5,618 mm, 12 mm increase since 7:00 on April 21) O.P.+ 1,716 mm (Increase from initial level:2,442 mm, 60 mm increase since 7:00 on April 21) O.P.+ 4,435 mm (Water level from floor:639 mm, 2 mm increase since 7:00 on April 21)		
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 16:39 on April 18)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building) Currently being transferred (Since 9:34 on April 21)	—
		Unit 5 and 6			
		Basement of Unit 6 Turbine Building →Temporary Tank	Transfer Completed	(From 10:00 on April 21 to 15:00 on April 21)	
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 10:02 on April 21 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 8:26 on April 21 Suspended 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 4:06 PM on April 18 to 9:22 AM on April 21, accumulated water was transferred from the basement of Unit 3 Turbine Building to the Central Radioactive Waste Treatment Facility (High Temperature Incinerator Building). At 9:34 AM on the same day, accumulated water was transferred from the basement of Unit 3 Turbine Building to the Central Radioactive Waste Treatment Facility (Process Main Building). *2 On April 21, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) to see the effect of water stop work at the Central Radioactive Waste Treatment Facility (High Temperature Incinerator Building). At 9:52 AM on the same day, the apparatus was restarted, and the steady flow rate was achieved at 10:02 AM on the same day.				

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