

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 18:00 on August 1)**

Water Level of the accumulated water (at 16:00 on August 1)		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.+ 3,035 mm (28 mm increase since 7:00 on August 1)	O.P.+ 3,121 mm (8 mm decrease since 7:00 on August 1)	—
	Water level of Turbine Building	O.P.+ 2,954 mm (169 mm decrease since 7:00 on August 1)	O.P.+ 3,031 mm (22 mm increase since 7:00 on August 1)	O.P.+ 3,025 mm (26 mm decrease since 7:00 on August 1)	O.P.+ 2,982 mm (3 mm increase since 7:00 on August 1)
	Water level of Reactor Building	O.P.+ 4,178 mm (3 mm decrease since 7:00 on August 1)	O.P.+ 3,096 mm (2 mm increase since 7:00 on August 1)	O.P.+ 3,084 mm (21 mm decrease since 7:00 on August 1)	O.P.+ 2,982 mm (4 mm increase since 7:00 on August 1)
	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.+ 2,968 mm (Increase from initial level:4,185 mm, 156 mm increase since 7:00 on August 1) O.P.+ 2,440 mm (Increase from initial level:3,166 mm, 64 mm decrease since 7:00 on August 1) O.P.+ 4,241 mm (Water level from floor:445 mm, 1 mm increase since 7:00 on August 1)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
		Basement of Unit 1 Turbine Building → Transfer Completed (From 11:40 on August 1 to 16:30 on August 1)	Basement of Unit 2 Turbine Building →Basement of Unit 3 Turbine Building Transfer Completed (From 10:33 on July 26 to 9:31 on August 1)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building) Currently being transferred (Since 14:00 on July 31)	—
		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 14:25 on August 1 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	*At 21:53 on July 30, an alarm went off indicating suspension of a booster pump and detection of leakage, and the second cesium adsorption apparatus (SARRY) was suspended. We replaced the pressure reading transmitter where a faulty instruction was confirmed and restarted the facility at 13:35 on August 1 and it reached constant flow at 14:25 on the same day.				

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