

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 9:00 on December 19)**

Water Level of the accumulated water (at 7:00 on December 19)		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.+ 3,044 mm (73 mm decrease since 7:00 on December 18)	O.P.+ 2,851 mm (27 mm increase since 7:00 on December 18)	—
	Water level of Turbine Building	O.P.+ 2,554 mm (1 mm increase since 7:00 on December 18)	O.P.+ 3,051 mm (59 mm decrease since 7:00 on December 18)	O.P.+ 2,888 mm (39 mm increase since 7:00 on December 18)	O.P.+ 2,821 mm (16 mm increase since 7:00 on December 18)
	Water level of Reactor Building	O.P.+ 3,903 mm (1 mm increase since 7:00 on December 18)	O.P.+ 3,170 mm (62 mm decrease since 7:00 on December 18)	O.P.+ 2,967 mm (40 mm increase since 7:00 on December 18)	O.P.+ 2,830 mm (9 mm decrease since 7:00 on December 18)
	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.+ 4,021 mm (Increase from initial level:5,238 mm, 134 mm decrease since 7:00 on December 18) O.P.+ 2,482 mm (Increase from initial level:3,208 mm, 109 mm increase since 7:00 on December 18) O.P.+ 4,414 mm (Water level from floor:618 mm, 6 mm increase since 7:00 on December 18)		
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 10:20 on December 17)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 16:00 on December 17)	—
		Unit 5 and 6			
		Unit 6 Reactor Building →Temporary Tank Transfer Completed (From 10:00 on December 18 to 15:00 on December 18)			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 19:21 on December 18 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 18:08 on December 18 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	* Since 1:33 PM on September 7, we have been transferring water which has been pumped up from the well point installed at the east side of Unit 2 Turbine Building (coactive pump-up by drain facility) to the Unit 2 Turbine Building. (From 11:40 AM to 12:51 PM on December 18, water trasfer had been suspended temporarily, due to the site investigation regarding a paddle found on the concrete floor near the large carry-in entrance (inside the building) on the first floor of Unit 2 Turbine Building.) *1 At 7:21 PM on December 18, Cesium Adsorption Apparatus (SARRY) was suspended due to the activation of second Cesium Adsorption Apparatus. *2 At 7:31 AM on December 12, we stopped the second Cesium Adsorption Apparatus (SARRY) for a flowmeter replacement. At 5:07 PM on December 18, the apparatus was restarted, and the steady flow rate was achieved at 6:08 PM on the same day.				

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