

Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 18:00 on January 31)

Water Level of the accumulated water (at 16:00 on January 31)		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.+ 3,139 mm (17 mm decrease since 7:00 on January 31)	O.P.+ 3,067 mm (26 mm decrease since 7:00 on January 31)	—
	Water level of Turbine Building	O.P.+ 2,706 mm (No change since 7:00 on January 31)	O.P.+ 3,134 mm (16 mm decrease since 7:00 on January 31)	O.P.+ 2,984 mm (7 mm increase since 7:00 on January 31)	O.P.+ 2,963 mm (6 mm increase since 7:00 on January 31)
	Water level of Reactor Building	O.P.+ 4,231 mm (10 mm decrease since 7:00 on January 31)	O.P.+ 3,423 mm (15 mm decrease since 7:00 on January 31)	O.P.+ 3,190 mm (7 mm increase since 7:00 on January 31)	O.P.+ 2,968 mm (5 mm increase since 7:00 on January 31)
	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.+ 4,661 mm (Increase from initial level:5,878 mm, 3 mm increase since 7:00 on January 31) O.P.+ 3,269 mm (Increase from initial level:3,995 mm, 297 mm increase since 7:00 on January 31) O.P.+ 4,282 mm (Water level from floor:486 mm, 1 mm increase since 7:00 on January 31)		
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 13:47 on January 27)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 11:03 on January 24)	—
		Unit 5 and 6			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 12:30 on January 24 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 17:20 on January 31 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 9:02 AM on January 31, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for a filter cleaning. At 4:20 PM on the same day, the apparatus was restarted after the filter cleaning, and the steady flow rate was achieved at 5:20 PM on the same day.				

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