

Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 9:00 on January 21)

		Unit 1	Unit 2	Unit 3	Unit 4
Water Level of the accumulated water (at 7:00 on January 21)	Water level of Vertical Shaft	Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm)	O.P.+ 3,068 mm (24 mm decrease since 16:00 on January 20)	O.P.+ 3,089 mm (19 mm decrease since 16:00 on January 20)	—
	Water level of Turbine Building	O.P.+ 3,040 mm (234 mm decrease since 16:00 on January 20)	O.P.+ 3,043 mm (24 mm decrease since 16:00 on January 20)	O.P.+ 3,008 mm (55 mm decrease since 16:00 on January 20)	O.P.+ 3,032 mm (10 mm decrease since 16:00 on January 20)
	Water level of Reactor Building	O.P.+ 4,204 mm (8 mm increase since 16:00 on January 20)	O.P.+ 3,208 mm (14 mm decrease since 16:00 on January 20)	O.P.+ 3,297 mm (49 mm decrease since 16:00 on January 20)	O.P.+ 3,055 mm (7 mm decrease since 16:00 on January 20)
	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.+ 4,120 mm (Increase from initial level:5,337 mm, 99 mm decrease since 16:00 on January 20) O.P.+ 2,356 mm (Increase from initial level:3,082 mm, 561 mm increase since 16:00 on January 20) O.P.+ 4,489 mm (Water level from floor:693 mm, 17 mm increase since 16:00 on January 20)		
Situation of transfer of the accumulated water		Basement of Unit 1 Turbine Building →Basement of Unit 2 Turbine Building Currently being transferred (Since 15:37 on January 20)	Basement of Unit 2 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently transferred (From 15:23 on January 20 to 7:48 on January 21)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 15:17 on January 20)	—
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 18:45 on January 17 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 20:30 on January 19 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 7:48 am on January 21, we stopped to transfer the accumulated water, and at 7:55 am on the same day, we confirmed the stop of the accumulated water leakage due to leak the water from the fringe of pipe in the truck bay door of Uni 4 Turbine Building transferring from basement of Unit 2 Turbine Building to Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building). There is not the outflow to the sea.				

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