

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 18:00 on February 22)**

Water Level of the accumulated water (at 16:00 on February 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.+ 3,140 mm (13 mm increase since 7:00 on February 22)	O.P.+ 3,112 mm (1 mm increase since 7:00 on February 22)	—
	Water level of Turbine Building	O.P.+ 3,126 mm (6 mm increase since 7:00 on February 22)	O.P.+ 3,097 mm (8 mm increase since 7:00 on February 22)	O.P.+ 3,033 mm (14 mm increase since 7:00 on February 22)	O.P.+ 3,028 mm (2 mm decrease since 7:00 on February 22)
	Water level of Reactor Building	O.P.+ 4,249 mm (17 mm decrease since 7:00 on February 22)	O.P.+ 3,291 mm (5 mm increase since 7:00 on February 22)	O.P.+ 3,347 mm (8 mm increase since 7:00 on February 22)	O.P.+ 3,049 mm (2 mm decrease since 7:00 on February 22)
	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.+ 2,320 mm (Increase from initial level:3,537 mm, 33 mm decrease since 7:00 on February 22) O.P.+ 3,401 mm (Increase from initial level:4,127 mm, 16 mm decrease since 7:00 on February 22) O.P.+ 4,309 mm (Water level from floor:513 mm, 8 mm increase since 7:00 on February 22)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
		—	Basement of Unit 2 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 9:39 on February 20)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Transfer Completed (From 9:30 on February 20 to 9:52 on February 22)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 13:47 on January 30 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 11:11 on February 20 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	Based on the survey of vertical shaft implemented on January 19, highly concentrated contaminated water was confirmed in circulating water pump delivery valve pit, Unit 2 pump room. Thus, from 9:43 to 15:58 today, accumulated water was transferred from the pit to the basement of Unit 2 turbine building.				

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