

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 18:00 on February 21)**

Water Level of the accumulated water (at 16:00 on February 21)		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.+ 3,123 mm (25 mm increase since 7:00 on February 21)	O.P.+ 3,120 mm (4 mm decrease since 7:00 on February 21)	—
	Water level of Turbine Building	O.P.+ 3,111 mm (6 mm increase since 7:00 on February 21)	O.P.+ 3,081 mm (19 mm increase since 7:00 on February 21)	O.P.+ 3,029 mm (7 mm decrease since 7:00 on February 21)	O.P.+ 3,039 mm (2 mm decrease since 7:00 on February 21)
	Water level of Reactor Building	O.P.+ 4,251 mm (11 mm increase since 7:00 on February 21)	O.P.+ 3,278 mm (12 mm increase since 7:00 on February 21)	O.P.+ 3,350 mm (7 mm decrease since 7:00 on February 21)	O.P.+ 3,059 mm (2 mm decrease since 7:00 on February 21)
	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.+ 2,404 mm (Increase from initial level:3,621 mm, 23 mm increase since 7:00 on February 21) O.P.+ 3,239 mm (Increase from initial level:3,965 mm, 104 mm increase since 7:00 on February 21) O.P.+ 4,287 mm (Water level from floor:491 mm, 218 mm decrease since 7:00 on February 21)		
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) Currently being transferred (Since 9:30 on February 20)	—
		Unit 5 and 6			
		Basement of Unit 6 Turbine Building →Temporary Tank	Transfer Completed	(From 10:00 on February 21 to 16:00 on February 21)	
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	From 9:40 to 15:45 on February 21, accumulated water was transferred from on-site bunker building to process main building. 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 9:50 to 15:34 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.