

**Situation of water level, transfer and treatment of the accumulated water  
in Fukushima Daiichi Nuclear Power Station (at 18:30 on April 16)**

Water Level of the accumulated water (at 16:00 on April 16)		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.+ 3,231 mm (25 mm increase since 7:00 on April 16)	O.P.+ 3,168 mm (3 mm decrease since 7:00 on April 16)	—
	Water level of Turbine Building	O.P.+ 3,136 mm (6 mm increase since 7:00 on April 16)	O.P.+ 3,166 mm (21 mm increase since 7:00 on April 16)	O.P.+ 3,114 mm (6 mm decrease since 7:00 on April 16)	O.P.+ 3,112 mm (4 mm decrease since 7:00 on April 16)
	Water level of Reactor Building	O.P.+ 4,160 mm (27 mm decrease since 7:00 on April 16)	O.P.+ 3,359 mm (15 mm increase since 7:00 on April 16)	O.P.+ 3,197 mm (5 mm decrease since 7:00 on April 16)	O.P.+ 3,132 mm (7 mm decrease since 7:00 on April 16)
	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.+ 4,034 mm (Increase from initial level:5,251 mm, 62 mm decrease since 7:00 on April 16) O.P.+ 2,796 mm (Increase from initial level:3,522 mm, 60 mm increase since 7:00 on April 16) O.P.+ 4,442 mm (Water level from floor:646 mm, 9 mm increase since 7:00 on April 16)		
Situation of transfer of the accumulated water		Unit 1	Unit 2 * 1	Unit 3	Unit 4
		—	Basement of Unit 2 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 15:27 on April 14)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 13:31 on April 10)	—
		Unit 5 and 6			
		Basement of Unit 6 Turbine Building →Temporary Tank Transfer Completed (From 10:00 on April 16 to 16:00 on April 16)			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 14:32 on March 28 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 9:50 on April 10 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	The level of the accumulated water in the injection valve pit of Unit 2 circulating water pump was almost stable around the level before transfer although there was a tendency of increase after the water transfer to Unit 2 Turbine Building (from February 20 to 22). From 8:04 am to 6:11pm on April 16, we transferred the accumulated water to the basement of Unit 2 Turbine Building.				

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