

**Situation of water level, transfer and treatment of the accumulated water  
in Fukushima Daiichi Nuclear Power Station (at 9:00 on January 16)**

Water Level of the accumulated water (at 7:00 on January 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.+ 3,024 mm (28 mm decrease since 7:00 on January 15)	O.P.+ 2,736 mm (12 mm increase since 7:00 on January 15)	—
	Water level of Turbine Building	O.P.+ 2,449 mm (2 mm increase since 7:00 on January 15)	O.P.+ 3,027 mm (26 mm decrease since 7:00 on January 15)	O.P.+ 2,775 mm (14 mm increase since 7:00 on January 15)	O.P.+ 2,718 mm (11 mm increase since 7:00 on January 15)
	Water level of Reactor Building	O.P.+ 3,967 mm (24 mm decrease since 7:00 on January 15)	O.P.+ 3,155 mm (20 mm decrease since 7:00 on January 15)	O.P.+ 2,850 mm (16 mm increase since 7:00 on January 15)	O.P.+ 2,734 mm (7 mm increase since 7:00 on January 15)
	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.+ 4,218 mm (Increase from initial level:5,435 mm, 9 mm increase since 7:00 on January 15) O.P.+ 2,385 mm (Increase from initial level:3,111 mm, 243 mm increase since 7:00 on January 15) O.P.+ 4,388 mm (Water level from floor:592 mm, 5 mm increase since 7:00 on January 15)		
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 9:55 on January 12)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 16:00 on December 17)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 19:21 on December 18   Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 12:32 on January 15   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	*1 At 9:22 AM on January 15, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for a filter cleaning. At 11:59 AM on the same day, the apparatus was restarted after the filter cleaning, and the steady flow rate was achieved at 12:32 PM on the same day. *2 As for the water level of the High Temperature Incinerator Building, we have started to adjust from -350mm to -100mm since 7:00 AM on January 16, 2013.				

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