

**Situation of water level, transfer and treatment of the accumulated water  
in Fukushima Daiichi Nuclear Power Station (at 18:00 on December 27)**

Water Level of the accumulated water (at 16:00 on December 27)		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.+ 3,053 mm (34 mm increase since 7:00 on December 27)	O.P.+ 3,072 mm (9 mm decrease since 7:00 on December 27)	—
	Water level of Turbine Building	O.P.+ 2,725 mm (84 mm decrease since 7:00 on December 27)	O.P.+ 3,077 mm (35 mm increase since 7:00 on December 27)	O.P.+ 2,932 mm (12 mm decrease since 7:00 on December 27)	O.P.+ 2,955 mm (10 mm decrease since 7:00 on December 27)
	Water level of Reactor Building	O.P.+ 4,097 mm (6 mm decrease since 7:00 on December 27)	O.P.+ 3,328 mm (29 mm increase since 7:00 on December 27)	O.P.+ 3,115 mm (18 mm decrease since 7:00 on December 27)	O.P.+ 2,962 mm (8 mm decrease since 7:00 on December 27)
	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.+ 3,669 mm (Increase from initial level:4,886 mm, 3 mm increase since 7:00 on December 27) O.P.+ 2,657 mm (Increase from initial level:3,383 mm, 320 mm increase since 7:00 on December 27) O.P.+ 4,271 mm (Water level from floor:475 mm, No change since 7:00 on December 27)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
		Basement of Unit 1 Turbine Building →Basement of Unit 2 Turbine Building Transfer Completed (From 9:13 on December 27 to 14:40 on December 27)	—	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 14:00 on December 18)	—
		Unit 5 and 6			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 16:46 on December 7   Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 17:49 on December 27   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 second cesium absorption apparatus (SARRY) was stopped at 7:33 am on December 27 due to a filter cleaning. After the completion of the cleaning, we restarted the apparatus and confirmed its normal water flow at 17:49 on the same day.				

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