

Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 9:00 on January 29)

		Unit 1	Unit 2	Unit 3	Unit 4
Water Level of the accumulated water (at 7:00 on January 29)	Water level of Vertical Shaft	Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm)	O.P.+ 3,084 mm (19 mm decrease since 16:00 on January 28)	O.P.+ 3,039 mm (5 mm decrease since 16:00 on January 28)	—
	Water level of Turbine Building	O.P.+ 2,736 mm (8 mm increase since 16:00 on January 28)	O.P.+ 3,056 mm (19 mm decrease since 16:00 on January 28)	O.P.+ 2,945 mm (28 mm decrease since 16:00 on January 28)	O.P.+ 2,979 mm (8 mm increase since 16:00 on January 28)
	Water level of Reactor Building	O.P.+ 4,221 mm (9 mm decrease since 16:00 on January 28)	O.P.+ 3,223 mm (No change since 16:00 on January 28)	O.P.+ 3,250 mm (13 mm decrease since 16:00 on January 28)	O.P.+ 3,000 mm (1 mm increase since 16:00 on January 28)
	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.+ 4,189 mm (Increase from initial level:5,406 mm, 81 mm increase since 16:00 on January 28) O.P.+ 2,358 mm (Increase from initial level:3,084 mm, 33 mm increase since 16:00 on January 28) O.P.+ 4,478 mm (Water level from floor:682 mm, 16 mm increase since 16:00 on January 28)		
Situation of transfer of the accumulated water		—	Basement of Unit 2 Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building / High Temperature Incinerator Building) Currently transferred (From 22:12 on January 28 to 8:21 on January 29)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building / High Temperature Incinerator Building) Currently transferred (From 22:06 on January 28 to 8:18 on January 29)	—
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 18:45 on January 17 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 8:49 on January 29 Suspended 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	*since a gradual decline is confirmed in the amount of treatment at the second Cesium adsorption apparatus (sally), we temporarily stopped this facility in order to conduct reverse wash of the filter.				

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