

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

		Unit 1	Unit 2	Unit 3	Unit 4
Water Level of the accumulated water (at 7:00 on December 29)	Water level of Vertical Shaft	Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm)	O.P.+ 3,172 mm (80 mm decrease since 16:00 on December 28)	O.P.+ 3,170 mm (23 mm decrease since 16:00 on December 28)	—
	Water level of Turbine Building	O.P.+ 2,858 mm (13 mm increase since 16:00 on December 28)	O.P.+ 3,149 mm (74 mm decrease since 16:00 on December 28)	O.P.+ 3,104 mm (59 mm decrease since 16:00 on December 28)	O.P.+ 3,125 mm (14 mm decrease since 16:00 on December 28)
	Water level of Reactor Building	O.P.+ 4,246 mm (1 mm increase since 16:00 on December 28)	O.P.+ 3,293 mm (58 mm decrease since 16:00 on December 28)	O.P.+ 3,369 mm (48 mm decrease since 16:00 on December 28)	O.P.+ 3,147 mm (7 mm decrease since 16:00 on December 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.+ 2,412 mm (Increase from initial level:3,629 mm, 173 mm increase since 16:00 on December 28) O.P.+ 3,364 mm (Increase from initial level:4,090 mm, 395 mm increase since 16:00 on December 28) O.P.+ 4,325 mm (Water level from floor:529 mm, 7 mm increase since 16:00 on December 28)		
Situation of transfer of the accumulated water		—	Basement of Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building / High Temperature Incinerator Building)  Currently being transferred (Since 15:22 on December 28)	Basement of Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building / High Temperature Incinerator Building)  Transfer suspended (Since 9:03 on December 29)	—
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 8:58 on December 20   Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 10:43 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					

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