

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 18:00 on February 20)**

Water Level of the accumulated water (at 16:00 on February 20)		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.+ 3,086 mm (29 mm increase since 7:00 on February 20)	O.P.+ 3,132 mm (4 mm decrease since 7:00 on February 20)	—
	Water level of Turbine Building	O.P.+ 3,096 mm (6 mm increase since 7:00 on February 20)	O.P.+ 3,049 mm (25 mm increase since 7:00 on February 20)	O.P.+ 3,052 mm (11 mm decrease since 7:00 on February 20)	O.P.+ 3,047 mm (3 mm increase since 7:00 on February 20)
	Water level of Reactor Building	O.P.+ 4,241 mm (25 mm decrease since 7:00 on February 20)	O.P.+ 3,250 mm (13 mm increase since 7:00 on February 20)	O.P.+ 3,375 mm (6 mm decrease since 7:00 on February 20)	O.P.+ 3,064 mm (6 mm increase since 7:00 on February 20)
	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.+ 2,439 mm (Increase from initial level:3,656 mm, 34 mm decrease since 7:00 on February 20) O.P.+ 2,995 mm (Increase from initial level:3,721 mm, 150 mm increase since 7:00 on February 20) O.P.+ 4,487 mm (Water level from floor:691 mm, 21 mm increase since 7:00 on February 20)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
		—	Basement of Unit 2 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 9:39 on February 20)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 9:30 on February 20)	—
		Unit 5 and 6			
		Basement of Unit 6 Turbine Building →Temporary Tank	Transfer Completed	(From 10:00 on February 20 to 16:00 on February 20)	
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 13:47 on January 30 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 11:11 on February 20 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	·At 8:35 am on February 20, since the amount of disposed water in the Second Cesium Adsorption instruments decreases gradually, we suspended the system for cleaning. At 11:07 am on February 20,the system restarted and at 11:11 am, the amount of water reached ordinary volume. ·According to the investigation on trenches on January 19, 2012, high density contaminated water inside was found inside circulating water pump discharge valve pit of Unit 2 water pump room. Therefore, from 10:11 am to 5:11 pm on February 20, 2012, we transfered the accumulated water from the pit to the basement of Unit 2 Turbine Building.				

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