

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 18:00 on October 22)**

Water Level of the accumulated water (at 16:00 on October 22)		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.+ 3,425 mm (5 mm increase since 7:00 on October 22)	O.P.+ 3,320 mm (14 mm decrease since 7:00 on October 22)	—
	Water level of Turbine Building	O.P.+ 3,118 mm (21 mm increase since 7:00 on October 22)	O.P.+ 3,368 mm (3 mm increase since 7:00 on October 22)	O.P.+ 3,195 mm (21 mm decrease since 7:00 on October 22)	O.P.+ 3,127 mm (10 mm increase since 7:00 on October 22)
	Water level of Reactor Building	O.P.+ 4,875 mm (10 mm decrease since 7:00 on October 22)	O.P.+ 3,459 mm (13 mm increase since 7:00 on October 22)	O.P.+ 3,292 mm (18 mm decrease since 7:00 on October 22)	O.P.+ 3,109 mm (9 mm increase since 7:00 on October 22)
	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.+ 4,138 mm (Increase from initial level:5,355 mm, 102 mm increase since 7:00 on October 22) O.P.+ 3,363 mm (Increase from initial level:4,089 mm, 347 mm increase since 7:00 on October 22) O.P.+ 4,287 mm (Water level from floor:491 mm, No change since 7:00 on October 22)		
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 (Process Main Building) Currently being transferred (Since 18:03 on October 21)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 14:53 on October 22)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 10:02 on July 17 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 17:52 on October 22 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 7:21 AM on October 22 ,we temporarily stopped the Second Cesium Absorption Apparatus(SARRY) for vessel replacement. At 5:05 PM on the sameday , the apparatus was restarted after the vessel replacement , and the steady flow rate was achieved at 5:52 PM on the sameday. * Water transfer is done from the well point at the east side of Unit 2 turbine building to Unit 2 turbine building from 1:33 PM September 7.				

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