

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 18:00 on May 23)**

Water Level of the accumulated water (at 16:00 on May 23)		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.+ 3,117 mm (No change since 7:00 on May 23)	O.P.+ 3,215 mm (1 mm increase since 7:00 on May 23)	—
	Water level of Turbine Building	O.P.+ 3,219 mm (10 mm increase since 7:00 on May 23)	O.P.+ 3,063 mm (No change since 7:00 on May 23)	O.P.+ 3,149 mm (2 mm decrease since 7:00 on May 23)	O.P.+ 3,142 mm (1 mm decrease since 7:00 on May 23)
	Water level of Reactor Building	O.P.+ 4,454 mm (27 mm increase since 7:00 on May 23)	O.P.+ 3,273 mm (4 mm decrease since 7:00 on May 23)	O.P.+ 3,246 mm (4 mm decrease since 7:00 on May 23)	O.P.+ 3,157 mm (1 mm decrease since 7:00 on May 23)
	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.+ 3,693 mm (Increase from initial level:4,910 mm, 76 mm increase since 7:00 on May 23) O.P.+ 3,702 mm (Increase from initial level:4,428 mm, 274 mm increase since 7:00 on May 23) O.P.+ 4,337 mm (Water level from floor:541 mm, 4 mm increase since 7:00 on May 23)		
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 10:15 on May 23)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building) Currently being transferred (Since 9:15 on May 19)	—
		Unit 5 and 6			
		Basement of Unit 6 Turbine Building →Temporary Tank Transfer Completed (From 10:00 on May 23 to 16:00 on May 23)			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 9:50 on April 26 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 17:05 on May 23 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 8:23 AM on May 23, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for filter cleaning. At 4:57 PM on the same day, the apparatus was restarted after the filter cleaning was completed and at 5:05 PM, the steady flow rate was achieved. * From 8:35 AM on May 15 to 10:00 AM on May 23, the accumulated water in Unit 2 Turbine Building basement was transferred to the Centralized Radiation Waste Treatment Facility (High Temperature Incinerator Building).				

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