

Revised Version

**Situation of water level, transfer and treatment of the accumulated water
in Fukushima Daiichi Nuclear Power Station (at 9:00 on December 16)**

* The underlined part has corrected on December 18, 2013.

Water Level of the accumulated water (at 7:00 on December 16)		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.+ 3,120 mm (34 mm increase since 16:00 on December 15)	O.P.+ 2,860 mm (21 mm decrease since 16:00 on December 15)	—
	Water level of Turbine Building	O.P.+ 2,553 mm (1 mm increase since 16:00 on December 15)	O.P.+ 3,115 mm (30 mm increase since 16:00 on December 15)	O.P.+ 2,820 mm (25 mm decrease since 16:00 on December 15)	O.P.+ 2,864 mm (22 mm decrease since 16:00 on December 15)
	Water level of Reactor Building	O.P.+ 3,857 mm (19 mm increase since 16:00 on December 15)	O.P.+ 3,203 mm (30 mm increase since 16:00 on December 15)	O.P.+ 2,904 mm (29 mm decrease since 16:00 on December 15)	O.P.+ 2,891 mm (14 mm decrease since 16:00 on December 15)
	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.+ 4,297 mm (Increase from initial level:5,514 mm, 8 mm increase since 16:00 on December 15) O.P.+ 2,018 mm (Increase from initial level:2,744 mm, 19 mm increase since 16:00 on December 15) O.P.+ 4,392 mm (Water level from floor:596 mm, 4 mm increase since 16:00 on December 15)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
		—	—	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building) Currently being transferred (Since 17:45 on December 12)	—
		Unit 5 and 6			
		—			
Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 7:53 on December 16 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 7:31 on December 12 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 1:33 PM on September 7, we have been transferring water which has been pumped up from the well point installed at the east side of Unit 2 Turbine Building (coactive pump-up by drain facility) to the Unit 2 Turbine Building. *1 Due to the inspection of power panel installed at the second Cesium Adsorption Apparatus (SARRY), water level of suppression pool water surge tank (B) cannot be monitored. Therefore, the Cesium Adsorption Apparatus was suspended at 7:02 AM on December 16 in order to switch power supply of the water gauge. At 7:40 AM on the same day, the apparatus was restarted, and the steady flow rate was achieved at 7:53 AM on the same day.				

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