

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

Water Level of the accumulated water (at 16:00 on November 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.+ 3,085 mm (25 mm increase since 7:00 on November 22)	O.P.+ 3,159 mm (3 mm decrease since 7:00 on November 22)	—
	Water level of Turbine Building	O.P.+ 3,044 mm (4 mm increase since 7:00 on November 22)	O.P.+ 3,110 mm (20 mm increase since 7:00 on November 22)	O.P.+ 3,087 mm (1 mm decrease since 7:00 on November 22)	O.P.+ 2,998 mm (11 mm increase since 7:00 on November 22)
	Water level of Reactor Building	O.P.+ 4,381 mm (7 mm decrease since 7:00 on November 22)	O.P.+ 3,358 mm (22 mm increase since 7:00 on November 22)	O.P.+ 3,264 mm (2 mm decrease since 7:00 on November 22)	O.P.+ 2,995 mm (13 mm increase since 7:00 on November 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.+ 4,277 mm (Increase from initial level:5,494 mm, 2 mm increase since 7:00 on November 22) O.P.+ 2,714 mm (Increase from initial level:3,440 mm, 30 mm increase since 7:00 on November 22) O.P.+ 4,260 mm (Water level from floor:464 mm, 1 mm increase since 7:00 on November 22)		
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4
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		Unit 5 and 6			
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Operation condition of water treatment facility		Cesium Adsorption Apparatus: Since 9:00 on October 3 Suspended 2nd Cesium Adsorption Apparatus (Sarry): Since 17:57 on November 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	- Since a water leakage (of about pencil thickness) was found at the 2nd Cesium Adsorption Apparatus (Sarry), we stopped the Apparatus (Sarry) at 8:26 AM on November 20. We confirmed the cause and the provision, and completed the start-up preparations. The apparatus was restarted at 5:20 PM on November 22, and the steady flow rate was achieved at 5:57 PM on the same day. From 10:10 AM to 11:59 AM on November 22, transferring of the accumulated water from the mega-float to the temporary tanks etc. around Unit 5 and Unit 6 was conducted. The transferring will be planned for about a month.				

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