Situation of water level, transfer and treatment of the accumulated water in Fukushima Daiichi Nuclear Power Station (at 9:00 on May 23)

		Unit 1	Unit 2	Unit 3	Unit 4	
Water Level of the accumulated water (at 7:00 on May 23)	Water level of Vertical Shaft	Unmeasurable due to drawdown of water level (Less than O.P.+ 850 mm)	O.P.+ 2,738 mm (239 mm decrease since 7:00 on May 22)	O.P.+ 2,886 mm (30 mm increase since 7:00 on May 22)	_	
	Water level of Turbine Building	O.P.+ 2,656 mm (25 mm increase since 7:00 on May 22)	O.P.+ 2,761 mm (32 mm decrease since 7:00 on May 22)	O.P.+ 2,953 mm (27 mm increase since 7:00 on May 22)	O.P.+ 2,847 mm (29 mm increase since 7:00 on May 22)	
	Water level of Reactor Building	O.P.+ 4,284 mm (43 mm increase since 7:00 on May 22)	O.P.+ 2,901 mm (62 mm decrease since 7:00 on May 22)	O.P.+ 3,061 mm (22 mm increase since 7:00 on May 22)	O.P.+ 2,904 mm (12 mm increase since 7:00 on May 22)	
	Water level	Process Main Building	O.P.+ 4,051 mm (Increase from initial level:5,268 mm, 98 mm decrease since 7:00 on May 22)			
	of each building in the Centralized Radiation Waste Treatment Facility	High Temperature Incinerator Building	O.P.+ 2,687 mm (Increase from initial level:3,413 mm, 195 mm decrease since 7:00 on May 22)			
		On-site Bunker Building	O.P.+ 4,282 mm (Water level from floor:486 mm, 2 mm increase since 7:00 on May 22)			
Situation of transfer of the accumulated water		Unit 1	Unit 2	Unit 3	Unit 4	
		_	Basement of Unit 2 Turbine Building →Basement of Unit 3 Turbine Building Currently being transferred (Since 9:57 on May 17)	Basement of Unit 3 Turbine Building →Centralized Radiation Waste Treatment Facility (Process Main Building) Currently being transferred (Since 10:06 on May 19)	_	
		Unit 5 and 6				
			_			
Operation condition of water treatment facility 2nd Condition Water		Cesium Adsorption Apparatus: Since 10:44 on May 19 In operation 2nd Cesium Adsorption Apparatus (Sarry): Since 12:48 on May 22 In operation Nater Desalination Apparatus (reverse osmosis membrane): Intermittent operation depending on the water balance Nater Desalination Apparatus (evaporative concentration): Intermittent operation depending on the water balance				
Notes		7:00 AM on May 19, we temporarily stopped the second Cesium Adsorption Apparatus (SARRY) for replacement of a booster pump At 12:19 PM on May 22, the aratus was restarted after the replacement, and the steady flow rate was achieved at 12:48 PM on the same day				
	<u>I</u>		₩ For o	uick publication of the data of water level.	values are provided as reference values	