

# Fukushima Daiichi Nuclear Power Station: Analysis Results of Treated Water in the Subdrain and Groundwater Drain Systems

<Reference>  
MM DD, YYYY  
Tokyo Electric Power Company

Unit: Bq/L

	Temporary Water Storage Tank A (Sample tank A)		Temporary Water Storage Tank B (Sample Tank B)		Temporary Water Storage Tank C (Sample Tank C)		Temporary Water Storage Tank D (Sample Tank D)		TEPCO's Upper Limit of Radioactive Concentrations	Notification Limit <sup>*1</sup>	WHO Guidelines for Drinking-water Quality
	TEPCO	Thrid Party Organization	TEPCO	Thrid Party Organization	TEPCO	Thrid Party Organization	TEPCO	Thrid Party Organization			
Sampling Date											
Sampling Time											
Stored amount [m <sup>3</sup> ]											
Cs-134									1	60	10
Cs-137									1	90	10
Other $\gamma$ Nuclides									Not to be detected <sup>**2</sup>		
Gross $\beta$									3 (1) <sup>(Note)</sup>		
Tritium									1,500	60,000	10,000

Unit: Bq/L

	Temporary Water Storage Tank E (Sample Tank E)		Temporary Water Storage Tank F (Sample Tank F)		Temporary Water Storage Tank G (Sample Tank G)		TEPCO's Upper Limit of Radioactive Concentrations	Notification Limit <sup>*1</sup>	WHO Guidelines for Drinking-water Quality		
	TEPCO	Thrid Party Organization	TEPCO	Thrid Party Organization	TEPCO	Thrid Party Organization					
Sampling Date											
Sampling Time											
Stored amount [m <sup>3</sup> ]											
Cs-134									1	60	10
Cs-137									1	90	10
Other $\gamma$ Nuclides									Not to be detected <sup>**2</sup>		
Gross $\beta$									3 (1) <sup>(Note)</sup>		
Tritium									1500	60000	10000

\* Thrid party organization: Mitsubishi Nuclear Fuel Co., Ltd.

\* "ND" means not detectable. The number shown in parenthesis is the detection limit.

(note) Regarding the upper limit of gross  $\beta$  concentrations, the analysis is conducted by lowering the detection limit to 1 Bq/L once in approximately 10 days.

<sup>\*1</sup> Regulatory notification limit specified in the rules for the safety and maintenance of nuclear reactor facilities and the protection of specialized nuclear fuel materials in TEPCO Fukushima Daiichi Nuclear Power Station. (Appendix Section 2 Clause 6: Concentration limit values in the water outside the supervised area (The values shown in the above table are converted to Bq/L from Bq/cm<sup>3</sup>.)

<sup>\*\*2</sup> Other  $\gamma$  nuclides (except naturally occurring nuclides) not to be detected during the analysis of detecting the limit value "less than 1 Bq/L" for Cs-134 and Cs-137.