Results of weighted average sample analysis for groundwater bypass at Fukushima Daiichi Nuclear Power Station (As of YY/MM)

Unit: Bq/L

	TEPCO	Third party organization	Operatinal targets	※1 Notification limit	WHO guidelines for drinking-water quality
Cs-134			1	60	10
Cs-137			1	90	10
Gross α			_		
Gross β			5(1)(Note)		
Tritium			1,500	60,000	10,000
Sr-90			_	30	10

^{*} Third party: Japan Chemical Analysis Center

(Note) The detection limit value for $Gross\beta$ of operational targets are defined as "Less than 1 Bq/L", when sampled once per approx. 10 days.

*1 Notified Concentration Limit Values: Specified in the rules for the safety and maintenance of nuclear reactor facilities and the protectection of specialized nuclear fuel materials in TEPCO Fukushima Daiichi Nuclear Power Station.

(Clause 6, Section 2 in appendix: Concentration limit value in the water outside the supervised area (Values shown in the table are converted to Bq/L from Bq/cm³))

(Note) Weighted average sample means the sample which mixed the sample gathered before drainage in a ratio proportional to the displacement of each time.

^{* &}quot;ND" indicates that the measurement result is below the detection limit, as of individual Nuclide, detection limit level is showed in parenthesis.

<Reference> Total displacement (As of YY/MM)

Unit: m^3

Gr1 (Group 1)		Gr2(Group 2)		Gr3(Group 3)	
Date	Displacement	Date	Displacement	Date	Displacement
YY/MM/DD		YY/MM/DD		YY/MM/DD	
YY/MM/DD		YY/MM/DD		YY/MM/DD	
Total		Total		Total	