Analysis result of seawater sample: Yotsukura beach, Nakoso beach in Fukushima Prefecture.

<Reference>
June 1 , 2015
Tokyo Electric Power Company

- 1. Sampling Place (One spot each)
- (1) Yotsukura beach (2) Nakoso beach
- 2. Sampling method: Collect the seawater directly on the edge of the surf

Unit:Bq/L

		Yotsukura beach	Nakoso beach	
Date		May 25, 2015	May 25, 2015	
Time		11:30	10:20	
Cesium 134	Concentration	ND	ND	
	Detection limit	1.1	1.3	
Cesium 137	Concentration	ND	ND	
	Detection limit	1.2	1.1	
Gross β	Concentration	ND	ND	
	Detection limit	17	17	
Tritium	Concentration	ND	ND	
	Detection limit	1.7	1.7	

(Note) In case of less than detection limit, it is described as "ND"

Analysis method of seawater sample at the beach on May 25

Target	Analysis method	Manual applied	
Cesium		Guideline with regard to measuring released-radioactive material at the light-water type nuclear reactor for power generation. (Nuclear Safety Committee)	
Gross β		Guideline with regard to measuring released-radioactive material at the light-water type nuclear reactor for power generation. (Nuclear Safety Committee)	
Tritium	I lightlightion mathod	Guideline with regard to measuring released-radioactive material at the light-water type nuclear reactor for power generation. (Nuclear Safety Committee)	

[Reference Baseline]

	Cesium134	Cesium137	Tritium
Notification concentration llimit*1	60	90	60000
WHO drinking water quality guideline	10	10	10000
Radioactive material in drinking water	10 ^{*2}	-	
Guideline regarding radioactive material at beach	10 ^{*2}	-	

^{*1} Concentration of radioactive material in the water at the outside border of supervised area surrounding nuclear power station

^{*2} Total radioactive concentration of cesium 134 and cesium 137