Transition of Radioactive Density After Filtration Treatment of the Samples Obtained in the "Groundwater Observation Hole No.1-2" Near the Bank Protection at Fukushima Daiichi Nuclear Power Station

(Unit: Bq/L)

	Groundwater observation hole No.1-2		
Date of sampling	Jul 15, 2013		Comparison
Time of sampling	1:23 PM		
Treatment	Without filtration (1)	Filtration ^{*1} (②)	2/1
Cs-134 (Approx. 2 years)	5,900	ND(21)	0.00
Cs-137 (Approx.30 years)	12,000	ND(21)	0.00

^{*1 0.45}µm filter is used in the filtration,

^{* &}quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.