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	Aug 22, 2013		Comparison
Time of sampling	12:33 PM		
Treatment	Without filtration (①)	Filtration <sup>*1</sup> (②)	2/1
Cs-134 (Approx. 2 years)	150	110	0.73
Cs-137 (Approx.30 years)	360	230	0.64

<sup>\*1 0.45</sup>µm filter is used in the filtration,

<sup>\* &</sup>quot;ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.

<sup>\*</sup> When the amount after filtration was ND, "-" will be stated at the comparison column.