

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		Comparison
Date of sampling	Jul 22, 2013		
Time of sampling	1:47 PM		
Treatment	Without filtration (①)	Filtration ^{*1} (②)	②/①
Cs-134 (Approx. 2 years)	3,500	50	0.01
Cs-137 (Approx.30 years)	7,300	71	0.01

*1 0.45μm filter is used in the filtration,

* "ND" indicates that the measurement result is below the detection limit, and the detection limit of each nuclide is provided in parentheses.