

<Reference>
April 5, 2012
Tokyo Electric Power Company

Result of the sampling regarding the water leakage in the area of the concentrated water storage tanks of water desalinations (reverse osmosis membrane) in Fukushima Daiichi Nuclear Power Station (nuclide)

Sampling results on nearby south side of water exit of Unit 1- 4

【 Sampling Point 】 Nearby south side of water exit of Unit 1- 4

【 Sampling Date and Time 】 At 6:15 on April 5, 2012

【 Results 】

Red framed part is the updated information from previous (April 5 AM) press release

Nuclide	Concentration of Radioactive Material (Bq/cm ³)	Limit of Detection (Bq/cm ³)	Half-life Period
I-131	Below Limit of Detection	5.3×10^{-4}	About 8 days
Cs-134	Below Limit of Detection	1.3×10^{-3}	About 2 years
Cs-137	Below Limit of Detection	1.6×10^{-3}	About 30 years
Sb-125	Below Limit of Detection	1.6×10^{-3}	About 3 years
All	Below Limit of Detection	2.2×10^{-2}	-

This shows only detected nuclides