

**Results of the radioactive material analysis related to the leaked water
from the pipeline connecting from Desalination System (Reverse Osmosis Membrane)
to Concentrated Water Storage Tank in Fukushima Daiichi Nuclear Power Station**

Unit 1 to 4 side of South Discharge Channel

【Sampling Point】 Unit 1 to 4 side of South Discharge Channel

【Sampling Date and Time】 At 8:15 AM on May 13, 2012 (Sunday)

【Results】

Nuclide	Concentration of Radioactive Material (Bq/cm ³)	Detection Limit (Bq/cm ³)	Half-life Period
I-131	Below Detection Limit	5.4×10^{-4}	About 8 days
Cs-134	1.4×10^{-3}	1.3×10^{-3}	About 2 years
Cs-137	2.4×10^{-3}	1.6×10^{-3}	About 30 years
Sb-125	Below Detection Limit	1.5×10^{-3}	About 3 years
All	Below Detection Limit	2.6×10^{-2}	-

This shows only detected nuclides.