

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, Fukushima Daiichi NPS

【Sampling Date and Time】 February 12, 2014 (Wednesday)

【Results】

The sampling could not be performed due to the snow.

Nuclide	Concentration of Radioactive Material (Bq/cm ³)	Detection Limit (Bq/cm ³)	Half-life Period
I-131	-	-	About 8 days
Cs-134	-	-	About 2 years
Cs-137	-	-	About 30 years
Sb-125	-	-	About 3 years
Gross β	-	-	-

This shows only detected γ nuclides.