## 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 <u>Unit 1 to 4 side of South Discharge Channel</u>

[Sampling Point] Unit 1 to 4 side of South Discharge Channel, Fukushima Daiichi NPS

【Sampling Date and Time】 At 7:30 AM on April 9, 2013 (Tuesday)

## [Results]

Nuclide	Concentration of Radioactive Material ( Bq/cm <sup>3</sup> )	Detection Limit ( Bq/cm <sup>3</sup> )	Half-life Period
I-131	Below Detection Limit	3.9X10 <sup>-4</sup>	About 8 days
Cs-134	Below Detection Limit	9.0X10 <sup>-4</sup>	About 2 years
Cs-137	Below Detection Limit	1.3X10 <sup>-3</sup>	About 30 years
Sb-125	Below Detection Limit	1.1X10 <sup>-3</sup>	About 3 years
All	Below Detection Limit	2.3X10 <sup>-2</sup>	-

This shows only detected nuclides.