The result of the nuclide analysis of the seawater

(Data collected on March 28th)

Time and date of sample collection	14:05, March 27th, 2011			
Place of collection	Around the discharge canal (north) of Unit 5 and 6 Fukushima Daiichi Nuclear Power Station (approx. 30m north from the discharge canal of Unit 5 and 6)			
Manner of measurement	Measuring 500 ml of the sample with the Germanium semi-conductor detector			
Measurement time	1,000 seconds			
Nuclide of detection (half-life)	Density of sample (Bq/cm³)	Detection limit density (Bq/cm³)	Statutory reactor density limit Bq/cm ³	Scaling factor (/)
I-131 (About 8 days)	4.6E+01	5.2E-02	4.0E-02	1150.0
Cs-134 (About 2 years)	9.8E+00	4.1E-02	6.0E-02	163.3
Cs-136 (About 13 days)	9.8E-01	3.8E-02	3.0E-01	3.3
Cs-137 (About 30 years)	9.8E+00	3.4E-02	9.0E-02	108.9
Ba-140 (About 13 days)	1.6E+00	1.6E-01	3.0E-01	5.3
La-140 (About 2 days)	5.5E-01	1.1E-02	4.0E-01	1.4

[.] E - means . × 10 - .