The result of the nuclide analysis of the seawater Reference

(Data collected on April 7th)

Time and date of sample collection	8:35, April 6th, 2011			
Place of collection	Around Iwasawa shore at Fukushima Daini Nuclear Power Station (Approx. 7,000m to the south of Units 1 and 2 water discharge) (Approx. 16km from Fukushima Daiichi)			
Manner of measurement	Measured 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 8days)	2.6E+00	2.2E-02	4E-02	65
Cs-134 (About 2years)	1.1E+00	2.1E-02	6E-02	18
Cs-137 (About 30years)	1.1E+00	2.2E-02	9E-02	12

[.] E - means . \times 10 - . Data of other nuclide is under examination.