The result of the nuclide analysis of the seawater

(Data collected on March 30th)

(Bata corrected on march cotti)				
Time and date of sample collection	9:20, March 29th, 2011			
Place of collection	Around Iwasawa shore at Fukushima Daini Nuclear Power Station (7,000m to the south of Units 1 and 2 water discharge canal) (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/cm ³)	Detection limit density (Bq/cm³)	Statutory reactor density limit Bq/cm ³	scaling factor (/)
I-131 (About 8days)	1.3E+00	1.7E-02	4.0E-02	31.9
Cs-134 (About 2years)	2.3E-01	1.2E-02	6.0E-02	3.9
Cs-136 (About 13days)	1.7E-02	9.3E-03	3.0E-01	0.06
Cs-137 (About 30years)	2.3E-01	1.2E-02	9.0E-02	2.6
Ba-140 (About 13days)	3.6E-02	3.0E-02	3.0E-01	0.1
La-140 (About 2days)	1.6E-02	4.4E-03	4.0E-01	0.0

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