The result of the nuclide analysis of the seawater

(Data collected on March 29th)

	(Data Corrected on March 29th)			
Time and date of sample collection	14:20, March 28th, 2011			
Place of collection	Around the discharge canal (south) of Fukushima Daiichi Nuclear Power Station (approx. 330m south from the discharge canal of Unit 1 to 4)			
Manner of measurement	Bringing 500 ml of the sample to Fukushima Daini Nuclear Power Station and measuring with the Germanium semi-conductor detector			
Measurement time	1,000 seconds			
Nuclide of detection (half-life)	①Density of sample (Bq/cm³)	②Detection limit density (Bq/cm ³)	③Statutory reactor density limit Bq/cm ³	scaling factor (1)/3)
I-131 (About 8days)	1. 1E+00	1. 7E-02	4. 0E-02	27. 9
Cs-134 (About 2years)	2. 4E-01	1. 1E-02	6. 0E-02	4. 1
Cs-136 (About 13days)	2. 4E-02	1. 1E-02	3. 0E-01	0. 1
Cs-137 (About 30years)	2. 4E-01	1. 0E-02	9. 0E-02	2. 7
La-140 (About 2days)	1. 7E-02	3. 7E-03	4. 0E-01	0.0

 $[\]times$ O. OE-O means O. O \times 1 0 -O.