## The result of the nuclide analysis of the seawater

Reference

(Data collected on April 7th)

	( bata corrected on April 7th)				
Time and date of sample collection	12:44, April 6th, 2011				
Place of collection	Around 15km off shore from Iwasawa Sea Shore				
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/cm <sup>3</sup> )	Statutory reactor density limit Bq/cm <sup>3</sup>	scaling factor ( / )	
I-131 (About 8days)	ND	-	4E-02	-	
Cs-134 (About 2years)	ND	-	6E-02	-	
Cs-137 (About 30years)	ND	-	9E-02	-	

<sup>.</sup> E - means .  $\times$  10 - . Data of other nuclide is under examination.

## The result of the nuclide analysis of the seawater Reference

(Data collected on April 7th)

	( bata corrected on April 7th)				
Time and date of sample collection	13:15, April 6th, 2011				
Place of collection	Around 15km off shore from Iwasawa Sea Shore				
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 <sup>3</sup>	scaling factor ( / )	
I-131 (About 8days)	2.4E-02	1.5E-02	4E-02	0.60	
Cs-134 (About 2years)	ND	-	6E-02	-	
Cs-137 (About 30years)	ND	-	9E-02	-	

<sup>.</sup> E - means .  $\times$  10 - . Data of other nuclide is under examination.