The result of the nuclide analysis of the seawater Reference

(Data collected on April 6th)

Time and date of sample collection	13:00, April 5th, 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/cm ³)	Detection limit density (Bq/cm ³)	Statutory reactor density limit Bq/cm ³	scaling factor (/)	
I-131 (About 8days)	6.0E-02	1.3E-02	4E-02	1.5	
Cs-134 (About 2years)	1.8E-02	1.6E-02	6E-02	0.30	

. E - means . × 10 - . Data of other nuclide is under examination.

The result of the nuclide analysis of the seawater

Reference

(Data collected on April 6th)

Time and date of sample collection	16:53, April 5th, 2011				
Place of collection	Around 15km off shore of 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/cm ³)	Detection limit density (Bq/cm ³)	Statutory reactor density limit Bq/cm ³	scaling factor (/)	
I-131 (About 8days)	1.8E-01	1.5E-02	4E-02	4.5	
Cs-134 (About 2years)	3.1E-01	1.7E-02	6E-02	5.2	
Cs-137 (About 30years)	3.2E-01	1.8E-02	9E-02	3.6	

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