

The result of the nuclide analysis of the seawater Reference

(Data collected on April 8th)

Time and date of sample collection	8:43, April 7th, 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)	5.3E-02	1.3E-02	4E-02	1.3
Cs-134 (About 2years)	ND	-	6E-02	-
Cs-137 (About 30years)	ND	-	9E-02	-

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Data of other nuclide is under examination.

The result of the nuclide analysis of the seawater Reference

(Data collected on April 8th)

Time and date of sample collection	9:52, April 7th, 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)	5.6E-02	1.3E-02	4E-02	1.4
Cs-134 (About 2years)	2.2E-02	1.5E-02	6E-02	0.37
Cs-137 (About 30years)	ND	-	9E-02	-

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Data of other nuclide is under examination.