The result of the nuclide analysis of the seawater

Reference

(Data collected on April 7th)

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Time and date of sample collection	13:18, April 6th, 2011				
Place of collection	Around 15km off shore from Hirono Town				
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 ³	scaling factor (/)	
I-131 (About 8days)	3.1E-02	6.8E-03	4E-02	0.78	
Cs-134 (About 2years)	1.2E-02	5.3E-03	6E-02	0.20	
Cs-137 (About 30years)	1.4E-02	5.3E-03	9E-02	0.16	

. 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)

Time and date of sample collection	13:37, April 6th, 2011				
Place of collection	Around 15km off shore from Hirono Town				
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 ³	scaling factor (/)	
I-131 (About 8days)	ND	-	4E-02	-	
Cs-134 (About 2years)	ND	-	6E-02	-	
Cs-137 (About 30years)	ND	-	9E-02	-	

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