## The result of the nuclide analysis of the seawater

Reference

(Data collected on April 8th)

Time and date of sample collection	10:02, April 7th, 2011			
Place of collection	Around 15km off shore from Ukedogawa River			
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)	1.6E-01	1.4E-02	4E-02	4.0
Cs-134 (About 2years)	9.3E-02	1.6E-02	6E-02	1.6
Cs-137 (About 30years)	8.1E-02	1.7E-02	9E-02	0.90

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