

The result of the nuclide analysis of the seawater for reference

(Data collected on April 5th)

Time and date of sample collection	8:40, April 4th, 2011			
Place of collection	Around Iwasawa shore at Fukushima Daini Nuclear Power Station (Approx. 7,000m to the south of Units 1 and 2 water discharge canal) (Approx. 16km from Fukushima Daiichi)			
Manner of measurement	Measured 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)	7.1E-02	6.2E-03	4E-02	1.8
Cs-134 (About 2years)	2.0E-02	4.5E-03	6E-02	0.33
Cs-137 (About 30years)	2.5E-02	4.3E-03	9E-02	0.28

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