

The result of the nuclide analysis of the seawater

(Data collected on March 28th)

Time and date of sample collection	8:45, March 27th, 2011			
Place of collection	Around Iwasawa shore at Fukushima Daini Nuclear Power Station (7,000m to the south of Units 1 and 2 water discharge canal) (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)	2.9E-01	1.0E-02	4E-02	7.3
Cs-134 (About 2years)	2.0E-02	6.0E-03	6E-02	0.3
Cs-136 (About 13days)	2.3E-03	2.1E-03	3E-01	0.01
Cs-137 (About 30years)	2.4E-02	5.7E-03	9E-02	0.3

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