

The result of the nuclide analysis of the seawater

(Data collected on March 29th)

Time and date of sample collection	8:45, March 28th, 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)	①Density of sample (Bq/cm <sup>3</sup> )	②Detection limit density (Bq/cm <sup>3</sup> )	③Statutory reactor density limit Bq/cm <sup>3</sup>	scaling factor (①/③)
I-131 (About 8days)	2.4E+00	2.7E-02	4E-02	58.8
Cs-134 (About 2years)	3.3E-01	2.1E-02	6E-02	5.5
Cs-136 (About 13days)	2.5E-02	1.7E-02	3E-01	0.08
Cs-137 (About 30years)	3.8E-01	2.1E-02	9E-02	4.2
La-140 (About 2days)	2.8E-02	5.3E-03	4.0E-01	0.1

※ ○.○E-○ means ○.○×10-○.