

The result of the nuclide analysis of the seawater (revised)

Time and date of sample collection	2:30 pm, March 21st, 2011			
Place of collection	Around the discharge canal (south) of Fukushima Daiichi Nuclear Power Station (approx. 330m south from the discharge canal of Unit 1 to 4)			
Manner of measurement	Bringing 500 ml of the sample to Fukushima Daini Nuclear Power Station and measuring with the Germanium semi-conductor detector			
Measurement time	1,000 seconds			
Nuclide of detection	①Density of sample (Bq/cm ³)	②Detection limit density (Bq/cm ³)	③Statutory reactor density limit Bq/cm ³	Scaling factor (①/③)
Co-58	5.955E-02	3.349E-02	1E+00	0.1
I-131	5.066E+00	4.245E-02	4E-02	126.7
I-132	2.136E+00	1.925E-01	3E+00	0.7
Cs-134	1.486E+00	4.030E-02	6E-02	24.8
Cs-136	2.132E-01	2.358E-02	3E-01	0.7
Cs-137	1.484E+00	4.204E-02	9E-02	16.5