

<Fukushima Daiichi Nuclear Power Station>
 Result of Nuclide Analysis of the seawater at the shallow draft quay, Unit 2 screen, and the water intake canal of Unit 1-4

(Data summarized on May 2nd)

Place of Collection	Shallow Draft Quay of 1F		Bar screen of 1F's Unit 2 (inside the silt fence)		Bar screen of 1F's Unit 2 (outside the silt fence)		South side of the water intake canal of 1F's Unit 1-4		North side of the water intake canal of 1F's Unit 1-4		Density limit by the announcement of Reactor Regulation (Bq/cm ³) (the density limit in the water outside of surrounding monitored areas in the section 6 of the appendix 2)
Time and date of sample collection	6:30, May 1st, 2011		6:57, May 1st, 2011		6:53, May 1st, 2011		7:09, May 1st, 2011		6:46, May 1st, 2011		
Detected nuclide (half-life)	Density of sample (Bq/cm ³)	Scaling factor (/)	Density of sample (Bq/cm ³)	Scaling factor (/)	Density of sample (Bq/cm ³)	Scaling factor (/)	Density of sample (Bq/cm ³)	Scaling factor (/)	Density of sample (Bq/cm ³)	Scaling factor (/)	
I-131 (about 8 days)	5.0E-01	13	1.0E+02	2,500	6.6E+00	170	2.5E+00	63	6.2E+00	160	4E-02
Cs-134 (about 2 years)	6.5E-01	11	6.3E+00	110	2.5E+00	42	7.1E+00	120	3.0E+00	50	6E-02
Cs-137 (about 30 years)	7.0E-01	7.8	6.5E+00	72	2.6E+00	29	7.4E+00	82	3.1E+00	34	9E-02

. E+ means . × 10⁺ .
 Data of other nuclides are under evaluation.