Reference

<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 April 29th)

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/cm3) (the density limit in the water outside of
Time and date of sample collection	6:28, April 28th, 2011		6:59, April 28th, 2011		6:54, April 28th, 2011		7:10, April 28th, 2011		6:45, April 28th, 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 (/)	 surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	1.2E+00	30	1.2E+02	3,000	1.4E+01	350	5.2E+00	130	1.6E+00	40	4E-02
Cs-134 (about 2 years)	9.1E-01	15	2.1E+01	350	3.8E+00	63	7.1E+00	120	1.0E+00	17	6E-02
Cs-137 (about 30 years)	1.0E+00	11	2.1E+01	230	4.0E+00	44	7.2E+00	80	1.1E+00	12	9E-02

E+ means $\times 10^{+}$

Data of other nuclides are under evaluation.