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 30th)

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	6:25, April 29th, 2011		6:57, April 29th, 2011		6:50, April 29th, 2011		7:10, April 29th, 2011		6:43, April 29th, 2011		
Detected nuclide (half-life)	Density of sample (Bq/cm³)	Scaling factor ( / )	Density of sample (Bq/cm³)	Scaling factor ( / )	Density of sample (Bq/cm³)	Scaling factor ( / )	Density of sample (Bq/cm³)	Scaling factor ( / )	Density of sample (Bq/cm³)	Scaling factor ( / )	surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	4.3E-01	11	1.0E+02	2,500	3.9E+00	98	4.9E+00	120	6.4E+00	160	4E-02
Cs-134 (about 2 years)	4.3E-01	7.2	1.4E+01	230	1.9E+00	32	1.2E+01	200	3.0E+00	50	6E-02
Cs-137 (about 30 years)	4.6E-01	5.1	1.4E+01	160	2.0E+00	22	1.2E+01	130	3.1E+00	34	9E-02

<sup>.</sup> E+ means  $\times 10^{+}$ 

Data of other nuclides are under evaluation.