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<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 23rd)

Place of Collection	Shallow Draft Quay of 1F		Bar screen of 1F's Unit 2 (inside of the silt fence)		Bar screen of 1F's Unit 2 (outside of 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 <sup>3</sup> ) (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	Density of sample (Bq/cm <sup>3</sup> )	Scaling factor ( / )	Density of sample (Bq/cm <sup>3</sup> )	Scaling factor ( / )	Density of sample (Bq/cm <sup>3</sup> )	Scaling factor ( / )	Density of sample (Bq/cm <sup>3</sup> )	Scaling factor ( / )	Density of sample (Bq/cm <sup>3</sup> )	
6:40, April 22nd, 2011	7:08, April 22nd, 2011	7:00, April 22nd, 2011	7:15, April 22nd, 2011	6:54, April 22nd, 2011							
I-131 (about 8 days)	1.0E+00	25	4.8E+01	1,200	1.6E+01	400	1.3E+01	330	1.2E+01	300	4E-02
Cs-134 (about 2 years)	1.1E+00	18	4.1E+01	680	1.0E+01	170	1.0E+01	170	8.4E+00	140	6E-02
Cs-137 (about 30 years)	1.1E+00	12	4.2E+01	470	1.0E+01	110	1.1E+01	120	8.5E+00	94	9E-02

. E+ means . × 10<sup>+</sup> .  
Data of other nuclides are under evaluation.