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 24th)

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		②Density 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 23rd, 2011		6:50, April 23rd, 2011		6:45, April 23rd, 2011		7:00, April 23rd, 2011		6:41, April 23rd, 2011		
Detected nuclide (half-life)	Density of sample (Bq/cm ³)	Scaling factor (1/2)	Density of sample (Bq/cm³)	Scaling factor (1/2)	Density of sample (Bq/cm³)	Scaling factor (1/2)	Density of sample (Bq/cm³)	Scaling factor (1/2)	Density of sample (Bq/cm ³)	Scaling factor (1/2)	surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	4. 8E-01	12	4. 3E+01	1, 100	1. 5E+01	380	1. 5E+01	380	1. 6E+01	400	4E-02
Cs-134 (about 2 years)	5. 8E-01	9. 7	3. 9E+01	650	1. 0E+01	170	1. 5E+01	250	1. 1E+01	180	6E-02
Cs-137 (about 30 years)	6. 0E-01	6. 7	4. 0E+01	440	1. 0E+01	110	1. 5E+01	170	1. 1E+01	120	9E-02

[%] O. OE+O means O. O × 10 $^{+O.}$

Data of other nuclides are under evaluation.