

Reference

<Fukushima Daiichi Nuclear Power Station>

Result of Nuclide Analyses of the seawater at the shallow draft quay, Unit 2 screen and the water intake canal of Unit 1-4

(Data collected on April 14th)

Place of Collection	Shallow Draft Quay		Unit 2 screen		South side of the water intake canal of Unit 1-4		North side of the water intake canal of 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	7:10 Apr 13th, 2011		8:25 Apr 13th, 2011		7:25 Apr 13th, 2011		8:40 Apr 13th, 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 (/)	
I-131 (about 8 days)	2.9E+01	730	1.0E+02	2,500	6.9E+01	1,700	5.5E+01	1,400	
Cs-134 (about 2 years)	2.8E+01	470	5.5E+01	920	6.2E+01	1,000	4.7E+01	780	6E-02
Cs-137 (about 30 years)	2.8E+01	310	5.5E+01	610	6.3E+01	700	4.8E+01	530	9E-02

*.*E+* means *.*x10+*

Other nuclides are being investigated.