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 May 1st)

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		②Density limit by the announcement of Reactor Regulation (Bq/cm3) (the density limit in the water outside of
Time and date of sample collection	6:30, April 30th, 2011		6:59, April 30th, 2011		6:55, April 30th, 2011		7:10, April 30th, 2011		6:48, April 30th, 2011		
Detected nuclide (half-life)	Density of sample (Bq/cm <sup>3</sup> )	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/cm³)	Scaling factor (1/2)	surrounding monitored areas in the section 6 of the appendix 2)
I-131 (about 8 days)	4. 6E-01	12	1. 3E+02	3, 300	8. 3E+00	210	8. 6E-01	22	6. 9E+00	170	4E-02
Cs-134 (about 2 years)	5. 4E-01	9. 0	7. 1E+00	120	3. 2E+00	53	1. 2E+00	20	3. 2E+00	53	6E-02
Cs-137 (about 30 years)	5. 8E-01	6. 4	7. 3E+00	81	3. 3E+00	37	1. 2E+00	13	3. 2E+00	36	9E-02

<sup>%</sup> O. OE+O means O. O × 10  $^{+O.}$ 

Data of other nuclides are under evaluation.