Corrected

Results of Nuclide Analysis of Seawater <Coast and Offshore>

Attachment 2

(Data summarized on May 31)

Place of Sampling	North of Discharge Channel of 5-6u of 1F (approx. 30m north of 5-6u discharge channel)		Around South Discharge Channel of 1F (appox. 330m south of 1-4u Discharge Channel)		15 km offshore of Fukushima Daiichi		15 km offshore of Fukushima Daini		② Density limit by the announcement of Reactor Regulation (Bq/cm3) (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	May 9, 2011		May 9, 2011		May 9, 2011		May 9, 2011		
Detected Nuclides (Half-life)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	①Density of Sample (Bq/cm^3)	Scaling Factor (①/②)	
I-131 (about 8 days)	9.6E-03	0.24	4.8E-03	0.12	ND	-	ND	-	4E-02
Cs-134 (about 2 years)	6.3E-02	1.1	6.3E-02	1.1	ND	-	1.5E-02	0.25	6E-02
Cs-137 (about 30 years)	6.8E-02	0.76	5.7E-02	0.63	ND	-	ND	-	9E-02
Sr-89 (about 51 days)	2.4E-03	0.01	1.9E-03	0.01	2.8E-04	0.00	1.4E-03	0.00	3E-01
Sr-90 (about 29 years)	4.4E-04	0.01	3.4E-04	0.01	1.2E-05	0.00	2.4E-04	0.01	3E-02

※ ○.○E－○ means ○.○×10－○.

※ In the case that two or more kinds of nuclides exist, sum of each scaling factor to the density limit is compared with 1.

※ Ｉ－131，Cs－134，Cs－137 were released on May 10.

※ Analyses Organization： Japan Chemical Analysis Center（Ｓｒ－89，90）、Tokyo Electric Power Company（Ｉ－131，Cs－134，Cs－137）

(Evaluation)

Ｓｒ－89 and 90 were detected at both coast and offshore. It is conceivable that this is due to the accident. However, results are below density limit in the water by the announcement of Reactor Regulation