

Reference

## Nuclide Analysis Results of Radioactive Materials in Seawater <Coast, Fukushima Daiichi Nuclear Power Station>

(Data summarized on May 24)

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 ( approx. 330m south of 1-4u Discharge Channel)		Density limit by the announcement of Reactor Regulation (Bq/L) (the density limit in the water outside of surrounding monitored areas in the section 6 of the appendix 2)
Time of Sampling	May 23, 2012 (Not sampled)		May 23, 2012 (Not sampled)		
Detected Nuclides (Half-life)	Density of Sample (Bq/L)	Scaling Factor ( / )	Density of Sample (Bq/L)	Scaling Factor ( / )	
I-131 (approx. 8 days)	-	-	-	-	40
Cs-134 (approx. 2 years)	-	-	-	-	60
Cs-137 (approx. 30 years)	-	-	-	-	90

\* Density by the announcement of Reactor Regulation is stated with an amount converted from Bq/cm<sup>3</sup> to Bq/L.

No sampling due to bad weather