Results of	Nuclide	Analysis of	Seawater	<coast></coast>
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(Data summarized on : July 20)

Reference

									(Data Su		OIL. JULY 20)
Place of Sampling	North of Discharge Channel of 5-6u of 1F (approx. 30m north of 5-6u discharge channel) Around South Discha (appox. 330m south of 1-			0		Around North Discharge Channel of 2F (Around 3,4u Discharge Channel) (approx. 10 km from 1F)		Around Iwasawa Shore of 2F (appox. 7 km south of 1,2u Discharge Channel) (appox. 16 km from 1F)		, ,	
Time and Date of Sample Collection	Cancel July 19, 2011		Cancel July 19, 2011		N/A		8:20 July 19, 2011		7:50 July 19, 2011		in the water outside of surrounding
Detected Nuclides (Half-life)	Density of Sample (Bq/L)	Scaling Factor (/)	Density of Sample (Bq/L)	Scaling Factor (/)	Density of Sample (Bq/L)	Scaling Factor (/)	Density of Sample (Bq/L)	Scaling Factor (/)	Density of Sample (Bq/L)	Scaling Factor (/)	monitored areas in the section 6 of the appendix 2)
l-131 (about 8 days)							ND	-	ND	-	40
Cs-134 (about 2 years)							6.2	0.10	7.1	0.12	60
Cs-137 (about 30 years)							5.9	0.07	7.0	0.08	90

Density by the announcement of Reactor Regulation is stated with an amount converted from Bq/cm3 to Bq/L.

Data of other nuclides are under evaluation.

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

In the case that the data is below measurable limit, "ND" is stated.

Detection limits of the three main nuclides are as follows: I-131: approx. 3Bq/L..

However, detection limits differs depending on the detectors and samples types, and therefore may be detected, under figures below.