Result of Nuclide Analysis of Fish and Shellfish (ocean area within 20 km radius of Fukushima Daiichi)

(Data summarized on April 27)

Name of sampling (name of part)	Place of Sampling	Date of sampling	Radioactivity density[Bq/kg(raw)] (half life)		
			Cs-134 (approx. 2 years)	Cs-137(approx. 30 years)	I-131 (approx. 8 days)
Lepidotrigla Microptera(muscle)	Around 10km offshore from 1F	Apr 13, 2012	17	21	ND
Microstomus Achne(muscle)	Around 10km offshore from 1F	Apr 13, 2012	ND	ND	ND
Lateolabrax Japonicus(muscle)	Around 10km offshore from 1F	Apr 13, 2012	59	100	ND
Rock Trout(muscle)	Around 10km offshore from 1F	Apr 13, 2012	110	160	ND
Marbled Sole(muscle)	Around 10km offshore from 1F	Apr 13, 2012	25	35	ND
Stone Flounder(muscle)	Around 10km offshore from 1F	Apr 13, 2012	11	18	ND
Pacific Cod(muscle)	Around 10km offshore from 1F	Apr 13, 2012	35	45	ND
Flatfish(muscle)	Around 10km offshore from 1F	Apr 13, 2012	350	530	ND
Common Skete(muscle)	Around 10km offshore from 1F	Apr 13, 2012	120	180	ND
Ridged-eye Founder(muscle)	Around 10km offshore from 1F	Apr 13, 2012	23	30	ND
Octopus(muscle)	Around 10km offshore from 1F	Apr 13, 2012	ND	ND	ND

^{*} In the case the measurement is under the detection threshold, "ND" is marked.

Cs-134: approx. 3.9Bq/kg(raw)、Cs-137: approx. 4.7Bq/kg(raw)、I-131: approx. 13Bq/kg(raw)。

Please note that these nuclides

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg