Reference > April 25, 2012 Tokyo Electric Power Company Result of Nuclide Analysis of Fish and Shellfish (ocean area within 20 km radius of Fukushima Daiichi)

(Data summarized on April 25)

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)
Flatfish (muscle)	Offshore of Kido River 2 km vicinity	Apr 11, 2012	82	130	ND
Microstomus achne (muscle)	Offshore of Kido River 2 km vicinity	Apr 11, 2012	530	730	ND
Common Skete (muscle)	Offshore of Kido River 2 km vicinity	Apr 11, 2012	290	410	ND
Northern dogfish (muscle)	Offshore of Kido River 2 km vicinity	Apr 11, 2012	ND	ND	ND
Ovalipes punctatus(whole)	Offshore of Kido River 2 km vicinity	Apr 11, 2012	6.3	5.6	ND
Marbled sole (muscle)	Offshore of Kido River 5 km vicinity	Apr 11, 2012	390	530	ND
Microstomus achne (muscle)	Offshore of Kido River 5 km vicinity	Apr 11, 2012	310	420	ND
Common Skete (muscle)	Offshore of Kido River 5 km vicinity	Apr 11, 2012	330	450	ND
Pacific cod (muscle)	Offshore of Kido River 5 km vicinity	Apr 11, 2012	38	69	ND
Northern dogfish (muscle)	Offshore of Kido River 5 km vicinity	Apr 11, 2012	ND	6.9	ND

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

Cs-134: approx. 6.6Bq/kg (raw)、 Cs-137: approx. 3.7Bq/kg (raw)、 I-131: approx. 18Bq/kg (raw)

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or sample.

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