

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <1/2>

[Measurement result of fish and selfish where radioactive materials other than Cs were detected]

(Data summarized on August 28)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density [Bq/kg (Raw)] (Half-life)		
			Ag-110m (Approx. 250 days)	Sr-90 * (Approx. 29 years)	Reference (Cs-134+Cs-137)
Ovalipes unctatus (Whole)	Around 1km Offshore of Ota River (T-S1)	April 12, 2013	6.4	—	ND
Ovalipes unctatus (Whole)	Around 1km Offshore of Ota River (T-S1)	June 7, 2013	5.6	—	ND
Ovalipes unctatus (Whole)	Around 3km Offshore of Ukedo River (T-S3)	April 24, 2013	6.4	—	ND
Ovalipes unctatus (Whole)	Around 3km Offshore of Ukedo River (T-S3)	May 21, 2013	9.3	—	9.4
Ovalipes unctatus (Whole)	Around 3km Offshore of Ukedo River (T-S3)	June 18, 2013	6.1	—	ND
Ovalipes unctatus (Whole)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	April 24, 2013	9.0	—	ND
Blue crab (Whole)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	May 21, 2013	5.7	—	ND
Ovalipes unctatus (Whole)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	May 21, 2013	6.5	—	4.2
Sea bass (Muscle)	Around 2km Offshore of Fukushima Daini NPS (T-S7)	April 20, 2013	ND	0.33	530
Schlegel's black rockfish (Muscle)	Around 2km Offshore of Fukushima Daini NPS (T-S7)	June 15, 2013	ND	0.48	670

- " - ": Out of scope.

- When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Ag-110: Approx. 8.1Bq/kg (Raw), Cs-134: Approx. 4.2Bq/kg (Raw), Cs-137: Approx. 3.9Bq/kg (Raw)

As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

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

- Ag-110m: Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc., Sr-90: Analyzed by General Environmental Technos Co. Ltd.

* Measurement conducted by using a whole fish.

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(The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <2/2>

[Measurement result of fish and selfish where radioactive materials other than Cs were detected]

(Data summarized on August 28)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density [Bq/kg (Raw)] (Half-life)		
			Ag-110m (Approx. 250 days)	Sr-90 * (Approx. 29 years)	Reference (Cs-134+Cs-137)
Ovalipes unctatus (Whole)	Around 4km Offshore of Kumagawa (T-S8)	April 23, 2013	7.0	—	6.2

- " - " : Out of scope.

- When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 4.1Bq/kg (Raw)

As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

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

- Ag-110m: Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc., Sr-90: Analyzed by General Environmental Technos Co. Ltd.

* Measurement conducted by using a whole fish.