

Nuclide Analysis Results of Fish and Shellfish
 (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <1/10>
 (excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Greenling (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(4.0)	ND(3.2)	ND
Stone flounder (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(3.9)	ND(4.0)	ND
Lepidotrigla microptena (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(3.7)	ND(3.3)	ND
Black rockfish (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(3.7)	ND(4.1)	ND
Black sea bream (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(3.5)	ND(3.1)	ND
Sea bass (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(3.6)	ND(2.8)	ND
Flatfish (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(3.8)	ND(3.6)	ND
Marbled sole (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(3.5)	ND(3.2)	ND
Roundnose flounder (muscle)	Around 1km Offshore of Ota River (T-S1)	March 13, 2020	ND(4.1)	ND(4.2)	ND
Stone flounder (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	March 13, 2020	ND(3.8)	ND(3.5)	ND

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.

*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
(Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <2/10>
(excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Lepidotrigla microptena (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	March 13, 2020	ND(3.8)	ND(3.2)	ND
Common skete (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	March 13, 2020	ND(3.2)	ND(3.4)	ND
Sea bass (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	March 13, 2020	ND(3.7)	ND(3.5)	ND
Flatfish (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	March 13, 2020	ND(3.5)	ND(3.9)	ND
Marbled sole (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	March 13, 2020	ND(3.9)	ND(2.9)	ND
Roundnose flounder (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	March 13, 2020	ND(3.4)	ND(3.3)	ND
Ridged-eye flounder (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	March 13, 2020	ND(3.5)	ND(3.4)	ND
Stone flounder (muscle)	Around 3km Offshore of Ukedo River (T-S3)	March 17, 2020	ND(3.7)	ND(3.4)	ND
Lepidotrigla microptena (muscle)	Around 3km Offshore of Ukedo River (T-S3)	March 17, 2020	ND(3.2)	ND(3.4)	ND
Black rockfish (muscle)	Around 3km Offshore of Ukedo River (T-S3)	March 17, 2020	ND(3.2)	ND(3.7)	ND

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.

*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
(Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <3/10>
(excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Common skete (muscle)	Around 3km Offshore of Ukedo River (T-S3)	March 17, 2020	ND(3.2)	ND(3.9)	ND
Microstomus achne (muscle)	Around 3km Offshore of Ukedo River (T-S3)	March 17, 2020	ND(3.7)	ND(3.4)	ND
Flatfish (muscle)	Around 3km Offshore of Ukedo River (T-S3)	March 17, 2020	ND(3.4)	ND(3.5)	ND
Flathead (muscle)	Around 3km Offshore of Ukedo River (T-S3)	March 17, 2020	ND(3.5)	ND(4.3)	ND
Stone flounder (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	March 17, 2020	ND(3.8)	ND(3.5)	ND
Lepidotrigla microptena (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	March 17, 2020	ND(3.2)	ND(3.8)	ND
Common skete (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	March 17, 2020	ND(4.0)	ND(4.2)	ND
Microstomus achne (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	March 17, 2020	ND(4.6)	7.4	7.4
Flatfish ① (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	March 17, 2020	ND(3.1)	ND(3.7)	ND
Flatfish ② (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	March 17, 2020	ND(3.5)	ND(3.8)	ND

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.

*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
 (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <4/10>
 (excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Roundnose flounder (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	March 17, 2020	ND(3.4)	ND(4.0)	ND
Black rockfish (muscle)	Around 2km Offshore of Kido River (T-S5)	March 19, 2020	ND(3.6)	ND(3.7)	ND
Black sea bream (muscle)	Around 2km Offshore of Kido River (T-S5)	March 19, 2020	ND(4.0)	ND(3.1)	ND
Common skate (muscle)	Around 2km Offshore of Kido River (T-S5)	March 19, 2020	ND(3.5)	ND(3.6)	ND
Microstomus achne (muscle)	Around 2km Offshore of Kido River (T-S5)	March 19, 2020	ND(4.1)	ND(3.8)	ND
Flatfish (muscle)	Around 2km Offshore of Kido River (T-S5)	March 19, 2020	ND(3.3)	ND(3.3)	ND
Smooth dogfish (muscle)	Around 2km Offshore of Kido River (T-S5)	March 19, 2020	ND(3.1)	ND(4.3)	ND
Marbled sole (muscle)	Around 2km Offshore of Kido River (T-S5)	March 19, 2020	ND(4.1)	ND(3.6)	ND
Roundnose flounder (muscle)	Around 2km Offshore of Kido River (T-S5)	March 19, 2020	ND(3.2)	ND(3.1)	ND
Black rockfish (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	March 19, 2020	ND(3.9)	ND(3.6)	ND

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.

*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
(Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <5/10>
(excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Black sea bream (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	March 19, 2020	ND(4.0)	ND(3.6)	ND
Sea raven (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	March 19, 2020	ND(3.7)	ND(3.6)	ND
Common skete (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	March 19, 2020	ND(3.1)	ND(4.1)	ND
Microstomus achne (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	March 19, 2020	ND(3.8)	ND(3.9)	ND
Flatfish (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	March 19, 2020	ND(3.6)	ND(4.0)	ND
Smooth dogfish (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	March 19, 2020	ND(3.9)	ND(3.6)	ND
Common skete (muscle)	Around 4km Offshore of Kumagawa (T-S8)	March 18, 2020	ND(3.8)	4.4	4.4
Microstomus achne (muscle)	Around 4km Offshore of Kumagawa (T-S8)	March 18, 2020	ND(3.6)	ND(4.4)	ND
Flatfish (muscle)	Around 4km Offshore of Kumagawa (T-S8)	March 18, 2020	ND(3.7)	ND(3.8)	ND
Smooth dogfish (muscle)	Around 4km Offshore of Kumagawa (T-S8)	March 18, 2020	ND(4.4)	ND(3.8)	ND

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.

*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
 (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <6/10>
 (excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Roundnose flounder (muscle)	Around 4km Offshore of Kumagawa (T-S8)	March 18, 2020	ND(2.4)	ND(4.2)	ND
Greenling (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(3.2)	ND(3.8)	ND
Lepidotrigla microptena (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(3.4)	ND(3.8)	ND
Black rockfish (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(3.8)	ND(3.1)	ND
Common skate (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(4.1)	ND(4.1)	ND
Sea bass (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(3.2)	ND(4.2)	ND
Microstomus achne (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(2.8)	ND(3.5)	ND
Flatfish (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(3.0)	ND(3.2)	ND
Marbled sole (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(3.5)	ND(4.0)	ND
Roundnose flounder (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	March 24, 2020	ND(3.4)	ND(3.4)	ND

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.

*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
(Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <7/10>
(excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Lepidotrigla microptena (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(3.3)	ND(3.2)	ND
Yellow goosfish (whole)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(3.5)	ND(3.3)	ND
Common skete (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(3.1)	ND(3.1)	ND
Sea bass (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(4.3)	ND(3.2)	ND
Pointhead flounder (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(4.6)	ND(3.3)	ND
Microstomus achne (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(3.9)	ND(3.6)	ND
Flatfish (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(4.1)	ND(4.2)	ND
Littlemouth flounder (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(3.8)	ND(3.4)	ND
Marbled sole (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(3.7)	ND(4.1)	ND
Pacific cod (muscle)	Around 18km Offshore of Ukedo River (T-B2)	March 24, 2020	ND(3.6)	ND(3.3)	ND

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*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
 (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <8/10>
 (excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Greenling (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.6)	ND(4.1)	ND
Stone flounder (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.0)	ND(3.9)	ND
Lepidotrigla microptena (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.7)	ND(3.0)	ND
Black rockfish (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(2.5)	ND(3.3)	ND
Globefish (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.0)	ND(3.6)	ND
Sea bass (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.9)	ND(3.4)	ND
Flatfish ① (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.4)	ND(3.5)	ND
Flatfish ② (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.1)	ND(3.1)	ND
Japanese amberjack (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.6)	ND(4.3)	ND
Searobin (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.5)	ND(3.5)	ND

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*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
(Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <9/10>
(excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Smooth dogfish (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.4)	ND(3.4)	ND
Marbled sole (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(4.2)	ND(4.2)	ND
Ridged-eye flounder (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	March 3, 2020	ND(3.2)	ND(3.5)	ND
Greenling (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.5)	ND(3.0)	ND
Stone flounder (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.5)	ND(3.5)	ND
Lepidotrigla microptena (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.2)	ND(3.3)	ND
Common skate (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(4.0)	ND(4.2)	ND
Globefish (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.2)	ND(3.0)	ND
Sea bass (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.3)	ND(3.4)	ND
Microstomus achne (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(2.9)	ND(3.7)	ND

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*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish
 (Sampled from the Ocean Area within a 20km Radius of the Fukushima Daiichi Nuclear Power Station) <10/10>
 (excluding the port)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Flatfish ① (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.9)	3.4	3.4
Flatfish ② (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.6)	ND(3.2)	ND
Searobin (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.6)	ND(3.5)	ND
Smooth dogfish (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(2.9)	ND(3.3)	ND
Marbled sole (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	March 3, 2020	ND(3.9)	ND(3.7)	ND

*ND indicates that a value is less than detection limits of radioactivity concentration. The detection limit for each nuclide is shown in parenthesis.

*Reference value (on and after April 1, 2012) Sum of radioactivity concentrations for Cs-134 and Cs-137: 100Bq/kg.

*Analysis was conducted by Tokyo Power Technology Ltd.