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)			Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Stingray (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(3.5)	ND(3.4)	ND
Lepidotrigla microptena (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(3.4)	ND(4.0)	ND
Black rockfish (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(3.8)	ND(3.4)	ND
Black sea bream (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(4.3)	ND(2.5)	ND
Common skete (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(3.3)	ND(3.8)	ND
Sea bass (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(4.3)	ND(3.5)	ND
Microstomus achne (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(3.8)	ND(3.1)	ND
Flatfish (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(3.2)	ND(4.2)	ND
Chub mackerel (muscle)	Around 1km Offshore of Ota River (T-S1)	May 14, 2020	ND(3.1)	ND(4.0)	ND
Stone flounder (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	May 14, 2020	ND(2.9)	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) <2/10> (excluding the port)

Name of Sample			Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
(Region)	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Yellow goosefish (whole)	Around 3km Offshore of Odaka Ward (T-S2)	May 14, 2020	ND(3.2)	ND(3.0)	ND
Littlemouth flounder (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	May 14, 2020	ND(3.9)	ND(3.9)	ND
John dory (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	May 14, 2020	ND(3.4)	ND(3.4)	ND
Roundnose flounder (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	May 14, 2020	ND(3.8)	3.5	3.5
Stingray (muscle)	Around 3km Offshore of Ukedo River (T-S3)	May 15, 2020	ND(3.8)	ND(4.1)	ND
Stone flounder (muscle)	Around 3km Offshore of Ukedo River (T-S3)	May 15, 2020	ND(3.4)	ND(3.9)	ND
Lepidotrigla microptena (muscle)	Around 3km Offshore of Ukedo River (T-S3)	May 15, 2020	ND(3.8)	ND(4.0)	ND
Common skete (muscle)	Around 3km Offshore of Ukedo River (T-S3)	May 15, 2020	ND(4.0)	ND(3.9)	ND
Microstomus achne (muscle)	Around 3km Offshore of Ukedo River (T-S3)	May 15, 2020	ND(3.4)	ND(4.5)	ND
Marbled sole (muscle)	Around 3km Offshore of Ukedo River (T-S3)	May 15, 2020	ND(3.8)	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) <3/10> (excluding the port)

Name of Sample (Region)			Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Roundnose flounder (muscle)	Around 3km Offshore of Ukedo River (T-S3)	May 15, 2020	ND(3.2)	ND(3.5)	ND
Black rockfish (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	May 15, 2020	ND(2.9)	ND(3.6)	ND
Common skete (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	May 15, 2020	ND(3.7)	ND(3.4)	ND
Microstomus achne (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	May 15, 2020	ND(3.5)	ND(2.7)	ND
Flatfish (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	May 15, 2020	ND(3.7)	ND(3.4)	ND
Marbled sole (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	May 15, 2020	ND(3.2)	ND(3.6)	ND
Chub mackerel (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	May 15, 2020	ND(3.2)	ND(4.0)	ND
Roundnose flounder (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	May 15, 2020	ND(3.5)	ND(3.2)	ND
Black rockfish (muscle)	Around 2km Offshore of Kido River (T-S5)	May 28, 2020	ND(4.0)	ND(3.8)	ND
Common skete (muscle)	Around 2km Offshore of Kido River (T-S5)	May 28, 2020	ND(3.9)	ND(4.2)	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)			Radioactivity C	Raw)] (Half-life)	
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Flatfish (muscle)	Around 2km Offshore of Kido River (T-S5)	May 28, 2020	ND(3.7)	ND(3.0)	ND
Smooth dogfish (muscle)	Around 2km Offshore of Kido River (T-S5)	May 28, 2020	ND(3.5)	7.0	7.0
Marbled sole (muscle)	Around 2km Offshore of Kido River (T-S5)	May 28, 2020	ND(4.3)	ND(4.1)	ND
Red sea bream (muscle)	Around 2km Offshore of Kido River (T-S5)	May 28, 2020	ND(4.8)	ND(3.9)	ND
Roundnose flounder (muscle)	Around 2km Offshore of Kido River (T-S5)	May 28, 2020	ND(3.9)	ND(3.8)	ND
Black rockfish (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	May 28, 2020	ND(2.8)	ND(3.6)	ND
Common skete (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	May 28, 2020	ND(3.7)	4.5	4.5
Microstomus achne (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	May 28, 2020	ND(3.3)	3.6	3.6
Flatfish (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	May 28, 2020	ND(4.1)	ND(4.4)	ND
Stingray (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(2.9)	9.5	9.5

^{*}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)			Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Stone flounder (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(3.5)	ND(3.5)	ND
Common skete (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(3.1)	ND(3.9)	ND
Microstomus achne (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(4.4)	ND(3.9)	ND
Flatfish ① (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(3.5)	ND(4.4)	ND
Flatfish ② (muscle)	Around 4km Offshore of Kumagawa (T-S8)	May 28, 2020	ND(2.5)	ND(3.6)	ND
Searobin (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(3.7)	ND(3.6)	ND
Marbled sole (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(4.0)	6.0	6.0
Red sea bream (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(3.4)	ND(3.4)	ND
Roundnose flounder (muscle)	Around 4km Offshore of Kumagawa (T- S8)	May 28, 2020	ND(4.6)	ND(3.8)	ND
Greenling (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.4)	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) <6/10> (excluding the port)

Name of Sample (Region)			Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Stone flounder (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.0)	ND(4.2)	ND
Lepidotrigla microptena (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.8)	ND(3.8)	ND
Yellow goosefish (whole)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.4)	ND(2.9)	ND
Common skete (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(2.3)	ND(3.4)	ND
Microstomus achne (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.0)	ND(3.3)	ND
Flatfish (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.4)	ND(4.2)	ND
Searobin (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.6)	ND(3.6)	ND
Common Japanese conger (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(4.4)	ND(3.7)	ND
Littlemouth flounder (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.3)	ND(3.7)	ND
Marbled sole (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.0)	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) <7/10> (excluding the port)

Name of Sample (Region)			Radioactivity Co	Radioactivity Concentration [Bq/kg (Raw)] (Half-life)		
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)	
Roundnose flounder (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.7)	ND(4.9)	ND	
Ridged-eye flounder (muscle)	Around 15km Offshore of Odaka Ward (T-B1)	May 12, 2020	ND(3.3)	ND(3.7)	ND	
Lepidotrigla microptena (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(4.4)	ND(4.4)	ND	
Yellow goosefish (whole)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.2)	ND(3.5)	ND	
Common skete (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.2)	ND(3.5)	ND	
Sea bass (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.3)	ND(3.5)	ND	
Microstomus achne (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.6)	ND(3.5)	ND	
Flatfish ① (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.8)	ND(3.1)	ND	
Flatfish ② (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.5)	ND(3.6)	ND	
Littlemouth flounder (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(4.1)	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) <8/10> (excluding the port)

Name of Sample (Region)			Radioactivity Co	Raw)] (Half-life)	
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Marbled sole (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.7)	ND(3.7)	ND
Red sea bream (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(4.2)	ND(4.3)	ND
Roundnose flounder (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.5)	ND(3.5)	ND
Willowy flounder (muscle)	Around 18km Offshore of Ukedo River (T-B2)	May 12, 2020	ND(3.8)	ND(3.5)	ND
Greenling (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.2)	ND(3.4)	ND
Stone flounder (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.2)	ND(3.6)	ND
Lepidotrigla microptena (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.2)	ND(3.8)	ND
Yellow goosefish (whole)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(2.7)	ND(3.5)	ND
Common skete (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(4.0)	3.3	3.3
Microstomus achne (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.6)	ND(4.4)	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) <9/10> (excluding the port)

Name of Sample (Region)			Radioactivity Co	oncentration [Bq/kg (Raw)] (Half-life)
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)
Flatfish ① (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.6)	ND(3.5)	ND
Flatfish ② (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.6)	ND(3.8)	ND
Littlemouth flounder (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.7)	ND(3.8)	ND
Marbled sole (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.0)	ND(3.5)	ND
Roundnose flounder (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	May 29, 2020	ND(3.1)	ND(3.4)	ND
Stone flounder (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.3)	ND(3.4)	ND
Lepidotrigla microptena (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(2.8)	ND(3.8)	ND
Yellow goosefish (whole)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.7)	ND(3.7)	ND
Common skete (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(4.3)	ND(3.7)	ND
Pointhead flounder (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.2)	ND(4.2)	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) <10/10> (excluding the port)

Name of Sample (Region)			Radioactivity Concentration [Bq/kg (Raw)] (Half-life)			
	Place of Sampling (Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	CS (Sum)	
Microstomus achne (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.9)	ND(3.6)	ND	
Flatfish ① (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.9)	ND(4.1)	ND	
Flatfish ② (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.8)	ND(3.7)	ND	
Littlemouth flounder (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.6)	ND(3.7)	ND	
Marbled sole (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.4)	ND(4.1)	ND	
Roundnose flounder (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.4)	ND(3.7)	ND	
Ridged-eye flounder (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	May 29, 2020	ND(3.5)	ND(4.4)	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.