Nuclide Analysis Results of Fish and Shellfish (Ocean Area Within 20km Radius of Fukushima Daiichi Nuclear Power Station) <1/7> (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)	
Blue crab (whole)	Around 1km Offshore of Ota River (T-S1)	August 3, 2018	ND(3.3)	ND(3.6)	ND	
Japanese angel shark (muscle)	Around 1km Offshore of Ota River (T-S1)	August 3, 2018	ND(2.8)	10	10	
Black sea bream (muscle)	Around 1km Offshore of Ota River (T-S1)	August 3, 2018	ND(4.1)	ND(3.6)	ND	
Common skete (muscle)	Around 1km Offshore of Ota River (T-S1)	August 3, 2018	ND(3.2)	ND(3.4)	ND	
Microstomus achne (muscle)	Around 1km Offshore of Ota River (T-S1)	August 3, 2018	ND(3.5)	ND(3.6)	ND	
Flatfish (muscle)	Around 1km Offshore of Ota River (T-S1)	August 3, 2018	ND(3.5)	ND(3.8)	ND	
Red sea bream (muscle)	Around 1km Offshore of Ota River (T-S1)	August 3, 2018	ND(3.0)	ND(4.0)	ND	
Stone flounder (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(3.5)	ND(4.2)	ND	
Blue crab (whole)	Around 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(3.3)	ND(4.1)	ND	
Common skete (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(4.1)	ND(4.0)	ND	

^{*}When analyzed results are less than detection limits of radioactivity concentrations, the values are showed as "ND." Detection limits of individual nuclides are shown in parenthesis.

^{*}Since April 1, 2012, the baseline is the sum of radioactivity concentrations of Cs-134 and Cs-137, which is 100Bq/kg.

^{*}Analyzed by: Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Ocean Area Within 20km Radius of Fukushima Daiichi Nuclear Power Station) <2/7> (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 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(3.6)	ND(3.4)	ND	
Flatfish ② (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(3.9)	ND(3.9)	ND	
Japanese amberjack (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(3.1)	ND(4.2)	ND	
Searobin (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(3.6)	ND(4.0)	ND	
Red sea bream (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(4.4)	ND(3.1)	ND	
Carcharhinus (muscle)	Around 3km Offshore of Odaka Ward (T-S2)	August 3, 2018	ND(3.6)	ND(4.3)	ND	
Stingray (muscle)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(3.8)	ND(3.8)	ND	
Blue crab (whole)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(4.2)	ND(3.8)	ND	
Japanese angel shark (muscle)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(3.6)	ND(3.4)	ND	
Common skete (muscle)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(4.0)	ND(3.4)	ND	

^{*}When analyzed results are less than detection limits of radioactivity concentrations, the values are showed as "ND." Detection limits of individual nuclides are shown in parenthesis.

^{*}Since April 1, 2012, the baseline is the sum of radioactivity concentrations of Cs-134 and Cs-137, which is 100Bq/kg.

^{*}Analyzed by: Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Ocean Area Within 20km Radius of Fukushima Daiichi Nuclear Power Station) <3/7> (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)	
Drumfish (muscle)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(3.8)	ND(3.3)	ND	
Flatfish ① (muscle)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(3.4)	ND(3.8)	ND	
Flatfish ② (muscle)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(3.7)	ND(3.3)	ND	
Searobin (muscle)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(3.9)	ND(3.4)	ND	
Pitted stingray (muscle)	Around 3km Offshore of Ukedo River (T-S3)	August 30, 2018	ND(4.0)	ND(3.3)	ND	
Blue crab (whole)	Around 3km Offshore of Fukushima Daiichi (T-S4)	August 30, 2018	ND(3.8)	ND(3.7)	ND	
Common skete (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	August 30, 2018	ND(3.6)	ND(3.7)	ND	
Flatfish ① (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	August 30, 2018	ND(4.0)	ND(3.9)	ND	
Flatfish ② (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	August 30, 2018	ND(3.7)	ND(3.5)	ND	
Searobin (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	August 30, 2018	ND(4.1)	ND(3.8)	ND	

^{*}When analyzed results are less than detection limits of radioactivity concentrations, the values are showed as "ND." Detection limits of individual nuclides are shown in parenthesis.

^{*}Since April 1, 2012, the baseline is the sum of radioactivity concentrations of Cs-134 and Cs-137, which is 100Bq/kg.

^{*}Analyzed by: Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Ocean Area Within 20km Radius of Fukushima Daiichi Nuclear Power Station) <4/7> (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)	
Pitted stingray (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	August 30, 2018	ND(3.1)	ND(4.3)	ND	
Carcharhinus (muscle)	Around 3km Offshore of Fukushima Daiichi (T-S4)	August 30, 2018	ND(3.8)	ND(3.7)	ND	
Stone flounder (muscle)	Around 2km Offshore of Kido River (T-S5)	August 28, 2018	ND(3.9)	ND(3.6)	ND	
Common skete (muscle)	Around 2km Offshore of Kido River (T-S5)	August 28, 2018	ND(3.8)	ND(3.4)	ND	
Flatfish (muscle)	Around 2km Offshore of Kido River (T-S5)	August 28, 2018	ND(3.2)	ND(4.2)	ND	
Searobin (muscle)	Around 2km Offshore of Kido River (T-S5)	August 28, 2018	ND(3.5)	3.6	3.6	
Japanese angel shark (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	August 28, 2018	ND(3.7)	4.7	4.7	
Schlegel's black rockfish (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	August 28, 2018	ND(2.6)	ND(4.1)	ND	
Common skete (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	August 28, 2018	ND(3.5)	4.9	4.9	
Drumfish (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	August 28, 2018	ND(3.4)	ND(3.9)	ND	

^{*}When analyzed results are less than detection limits of radioactivity concentrations, the values are showed as "ND." Detection limits of individual nuclides are shown in parenthesis.

^{*}Since April 1, 2012, the baseline is the sum of radioactivity concentrations of Cs-134 and Cs-137, which is 100Bq/kg.

^{*}Analyzed by: Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Ocean Area Within 20km Radius of Fukushima Daiichi Nuclear Power Station) <5/7> (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)	
Microstomus achne (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	August 28, 2018	ND(3.8)	ND(3.2)	ND	
Flatfish ① (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	August 28, 2018	ND(4.0)	ND(3.1)	ND	
Flatfish ② (muscle)	Around 2km Offshore of Fukushima Daini (T-S7)	August 28, 2018	ND(3.3)	ND(4.0)	ND	
Stingray (muscle)	Around 4km Offshore of Kumagawa (T-S8)	August 30, 2018	ND(3.8)	ND(3.3)	ND	
Blue crab (whole)	Around 4km Offshore of Kumagawa (T-S8)	August 30, 2018	ND(3.6)	ND(4.3)	ND	
Common skete (muscle)	Around 4km Offshore of Kumagawa (T-S8)	August 30, 2018	ND(4.1)	ND(3.8)	ND	
Flatfish ① (muscle)	Around 4km Offshore of Kumagawa (T-S8)	August 30, 2018	ND(3.1)	ND(3.3)	ND	
Flatfish ② (muscle)	Around 4km Offshore of Kumagawa (T-S8)	August 30, 2018	ND(3.2)	ND(4.1)	ND	
Searobin (muscle)	Around 4km Offshore of Kumagawa (T-S8)	August 30, 2018	ND(3.3)	ND(4.4)	ND	
Lepidotrigla microptena (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	August 20, 2018	ND(3.4)	ND(3.3)	ND	

^{*}When analyzed results are less than detection limits of radioactivity concentrations, the values are showed as "ND." Detection limits of individual nuclides are shown in parenthesis.

^{*}Since April 1, 2012, the baseline is the sum of radioactivity concentrations of Cs-134 and Cs-137, which is 100Bq/kg.

^{*}Analyzed by: Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Ocean Area Within 20km Radius of Fukushima Daiichi Nuclear Power Station) <6/7> (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 10km Offshore of Fukushima Daiichi (T-B3)	August 20, 2018	ND(3.8)	4.0	4.0	
Globefish (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	August 20, 2018	ND(3.4)	ND(4.2)	ND	
Searobin (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	August 20, 2018	ND(3.8)	ND(4.3)	ND	
Marbled sole (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	August 20, 2018	ND(3.8)	ND(3.8)	ND	
Red sea bream (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	August 20, 2018	ND(2.6)	ND(3.7)	ND	
John dory (muscle)	Around 10km Offshore of Fukushima Daiichi (T-B3)	August 20, 2018	ND(3.6)	ND(4.2)	ND	
Stone flounder (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(3.3)	ND(3.3)	ND	
Lepidotrigla microptena (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(3.0)	ND(3.3)	ND	
Common skete (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(4.4)	5.3	5.3	
Globefish (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(3.6)	ND(3.4)	ND	

^{*}When analyzed results are less than detection limits of radioactivity concentrations, the values are showed as "ND." Detection limits of individual nuclides are shown in parenthesis.

^{*}Since April 1, 2012, the baseline is the sum of radioactivity concentrations of Cs-134 and Cs-137, which is 100Bq/kg.

^{*}Analyzed by: Tokyo Power Technology Ltd.

Nuclide Analysis Results of Fish and Shellfish (Ocean Area Within 20km Radius of Fukushima Daiichi Nuclear Power Station) <7/7> (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)	
Searobin (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(3.2)	ND(3.5)	ND	
Smooth dogfish (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(3.3)	ND(3.3)	ND	
Marbled sole (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(3.2)	ND(3.8)	ND	
Red sea bream (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(4.6)	ND(3.9)	ND	
John dory (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(3.9)	ND(3.5)	ND	
Roundnose flounder (muscle)	Around 10km Offshore of Fukushima Daini (T-B4)	August 20, 2018	ND(3.4)	ND(3.2)	ND	

^{*}When analyzed results are less than detection limits of radioactivity concentrations, the values are showed as "ND." Detection limits of individual nuclides are shown in parenthesis.

^{*}Since April 1, 2012, the baseline is the sum of radioactivity concentrations of Cs-134 and Cs-137, which is 100Bq/kg.

^{*}Analyzed by: Tokyo Power Technology Ltd.