

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <1/8> (Excluding the inner port area)

(Data summarized on April 18)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density[Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137(Approx. 30 years)	Cs (Sum)
Sea raven(muscle)	Around 1km Offshore of Ota River (T-S1)	Mar 26, 2014	4.6	13	17.6
Common skete(muscle)	Around 1km Offshore of Ota River (T-S1)	Mar 26, 2014	17	39	56
Sea bass(muscle)	Around 1km Offshore of Ota River (T-S1)	Mar 26, 2014	26	61	87
Microstomus achne(muscle)	Around 1km Offshore of Ota River (T-S1)	Mar 26, 2014	17	50	67
Pacific cod(muscle)	Around 1km Offshore of Ota River (T-S1)	Mar 26, 2014	ND(3.5)	4.7	4.7
Spotbelly rockfish (muscle)	Around 1km Offshore of Ota River (T-S1)	Mar 26, 2014	7.5	17	24.5
Common skete(muscle)	Around 3km Offshore of Odaka Ward (T-S2)	Mar 26, 2014	14	32	46
Microstomus achne(muscle)	Around 3km Offshore of Odaka Ward (T-S2)	Mar 26, 2014	11	35	46
Flatfish(muscle)	Around 3km Offshore of Odaka Ward (T-S2)	Mar 26, 2014	ND(3.5)	3.6	3.6
Pacific cod(muscle)	Around 3km Offshore of Odaka Ward (T-S2)	Mar 26, 2014	ND(4.0)	ND(2.6)	ND

* When the measurement value is below the detection limit, "ND" is marked. The detection limits are shown in parenthesis.

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

* Analysis was conducted by Tokyo Power Technology Ltd., Sr-90: Analyzed by General Environmental Technos Co. Ltd

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <2/8> (Excluding the inner port area)

(Data summarized on April 18)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density[Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137(Approx. 30 years)	Cs (Sum)
Stone flounder(muscle)	Around 3km Offshore of Ukedo River (T-S3)	Mar 28, 2014	ND(4.3)	ND(3.6)	ND
Snailfish(muscle)	Around 3km Offshore of Ukedo River (T-S3)	Mar 28, 2014	ND(3.4)	ND(3.3)	ND
Common skete(muscle)	Around 3km Offshore of Ukedo River (T-S3)	Mar 28, 2014	150	440	590
Microstomus achne(muscle)	Around 3km Offshore of Ukedo River (T-S3)	Mar 28, 2014	15	43	58
Marbled sole(muscle)	Around 3km Offshore of Ukedo River (T-S3)	Mar 28, 2014	8.7	32	40.7
Pacific cod(muscle)	Around 3km Offshore of Ukedo River (T-S3)	Mar 28, 2014	ND(4.2)	ND(3.7)	ND
Snailfish(muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	Mar 28, 2014	ND(3.8)	ND(3.9)	ND
Common skete(muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	Mar 28, 2014	15	46	61
Alaska pollack(muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	Mar 28, 2014	ND(3.9)	4.1	4.1
Microstomus achne(muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	Mar 28, 2014	34	85	119

* When the measurement value is below the detection limit, "ND" is marked. The detection limits are shown in parenthesis.

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

* Analysis was conducted by Tokyo Power Technology Ltd., Sr-90: Analyzed by General Environmental Technos Co. Ltd

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <3/8> (Excluding the inner port area)

(Data summarized on April 18)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density[Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137(Approx. 30 years)	Cs (Sum)
Ovalipes punctatus(Whole)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	Mar 28, 2014	ND(4.5)	5.9	5.9
Flatfish(muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	Mar 28, 2014	ND(4.5)	8.9	8.9
Marbled sole(muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	Mar 28, 2014	12	34	46
Pacific cod(muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	Mar 28, 2014	ND(3.7)	4.8	4.8
Greenling(muscle)	Around 2km Offshore of Kido River (T-S5)	Mar 17, 2014	9.5	23	32.5
Schlegel's black rockfish(muscle)	Around 2km Offshore of Kido River (T-S5)	Mar 17, 2014	82	230	312
Sea raven(muscle)	Around 2km Offshore of Kido River (T-S5)	Mar 17, 2014	13	35	48
Common skete(muscle)	Around 2km Offshore of Kido River (T-S5)	Mar 17, 2014	23	59	82
Sebastes cheni(muscle)	Around 2km Offshore of Kido River (T-S5)	Mar 17, 2014	73	210	283
Microstomus achne(muscle)	Around 2km Offshore of Kido River (T-S5)	Mar 17, 2014	18	55	73

* When the measurement value is below the detection limit, "ND" is marked. The detection limits are shown in parenthesis.

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

* Analysis was conducted by Tokyo Power Technology Ltd., Sr-90: Analyzed by General Environmental Technos Co. Ltd

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <4/8> (Excluding the inner port area)

(Data summarized on April 18)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density[Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137(Approx. 30 years)	Cs (Sum)
Flatfish(muscle)	Around 2km Offshore of Kido River (T-S5)	Mar 17, 2014	13	39	52
Pacific cod(muscle)	Around 2km Offshore of Kido River (T-S5)	Mar 17, 2014	4.1	9.4	13.5
Sea raven(muscle)	Around 2km Offshore of Fukushima Daini NPS (T-S7)	Mar 17, 2014	7.7	18	25.7
Common skete(muscle)	Around 2km Offshore of Fukushima Daini NPS (T-S7)	Mar 17, 2014	27	65	92
Sea bass(muscle)	Around 2km Offshore of Fukushima Daini NPS (T-S7)	Mar 17, 2014	33	83	116
Microstomus achne(muscle)	Around 2km Offshore of Fukushima Daini NPS (T-S7)	Mar 17, 2014	42	110	152
Pacific cod(muscle)	Around 2km Offshore of Fukushima Daini NPS (T-S7)	Mar 17, 2014	ND(3.7)	7.6	7.6
Common skete(muscle)	Around 4km Offshore of Kumagawa (T-S8)	Mar 30, 2014	30	92	122
Microstomus achne(muscle)	Around 4km Offshore of Kumagawa (T-S8)	Mar 30, 2014	66	180	246
Ovalipes punctatus(Whole)	Around 4km Offshore of Kumagawa (T-S8)	Mar 30, 2014	ND(3.6)	ND(3.6)	ND

* When the measurement value is below the detection limit, "ND" is marked. The detection limits are shown in parenthesis.

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

* Analysis was conducted by Tokyo Power Technology Ltd., Sr-90: Analyzed by General Environmental Technos Co. Ltd

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <5/8> (Excluding the inner port area)

(Data summarized on April 18)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density[Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137(Approx. 30 years)	Cs (Sum)
Marbled sole(muscle)	Around 4km Offshore of Kumagawa (T-S8)	Mar 30, 2014	22	56	78
Flathead(muscle)	Around 4km Offshore of Kumagawa (T-S8)	Mar 30, 2014	10	31	41
Pacific cod(muscle)	Around 4km Offshore of Kumagawa (T-S8)	Mar 30, 2014	4.6	15	19.6
Greenling(muscle)	Around 15km Offshore of Odaka Ward (T-B1)	Mar 20, 2014	ND(3.5)	4.6	4.6
Stone flounder(muscle)	Around 15km Offshore of Odaka Ward (T-B1)	Mar 20, 2014	4.1	12	16.1
Lepidotrigla microptera(muscle)	Around 15km Offshore of Odaka Ward (T-B1)	Mar 20, 2014	ND(4.0)	ND(3.5)	ND
Sea bass(muscle)	Around 15km Offshore of Odaka Ward (T-B1)	Mar 20, 2014	ND(3.9)	ND(4.2)	ND
Microstomus achne(muscle)	Around 15km Offshore of Odaka Ward (T-B1)	Mar 20, 2014	ND(3.9)	ND(3.9)	ND
Flatfish(muscle)	Around 15km Offshore of Odaka Ward (T-B1)	Mar 20, 2014	ND(3.4)	4.9	4.9
Littlemouth flounder(muscle)	Around 15km Offshore of Odaka Ward (T-B1)	Mar 20, 2014	ND(3.8)	ND(3.7)	ND

* When the measurement value is below the detection limit, "ND" is marked. The detection limits are shown in parenthesis.

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

* Analysis was conducted by Tokyo Power Technology Ltd., Sr-90: Analyzed by General Environmental Technos Co. Ltd

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <6/8> (Excluding the inner port area)

(Data summarized on April 18)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density[Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137(Approx. 30 years)	Cs (Sum)
Pacific cod(muscle)	Around 15km Offshore of Odaka Ward (T-B1)	Mar 20, 2014	ND(3.9)	3.0	3.0
Greenling(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(3.6)	3.9	3.9
Lepidotrigla microptera(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(3.8)	6.0	6.0
Common skete(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	7.1	19	26.1
Dwarf Squid(whole)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(3.6)	ND(4.1)	ND
Sea bass(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(4.3)	ND(4.0)	ND
Flatfish(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(4.0)	6.6	6.6
Littlemouth flounder(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(3.8)	ND(4.1)	ND
Pacific cod(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(3.3)	ND(4.0)	ND
Roundnose flounder(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(3.0)	ND(3.6)	ND

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

* Analysis was conducted by Tokyo Power Technology Ltd., Sr-90: Analyzed by General Environmental Technos Co. Ltd

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <7/8> (Excluding the inner port area)

(Data summarized on April 18)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density[Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137(Approx. 30 years)	Cs (Sum)
Ridged-eye flounder(muscle)	Around 18km Offshore of Ukedo River (T-B2)	Mar 20, 2014	ND(3.6)	ND(4.3)	ND
Stone flounder(muscle)	Around 10km Offshore of 1F (T-B3)	Mar 15, 2014	ND(3.0)	6.4	6.4
Common skete(muscle)	Around 10km Offshore of 1F (T-B3)	Mar 15, 2014	20	56	76
Punther puffer (muscle)	Around 10km Offshore of 1F (T-B3)	Mar 15, 2014	ND(2.4)	ND(2.7)	ND
Flatfish(muscle)	Around 10km Offshore of 1F (T-B3)	Mar 15, 2014	3.9	9.1	13
Littlemouth flounder(muscle)	Around 10km Offshore of 1F (T-B3)	Mar 15, 2014	ND(4.3)	9.2	9.2
Marbled sole(muscle)	Around 10km Offshore of 1F (T-B3)	Mar 15, 2014	3.5	7.3	10.8
Pacific cod(muscle)	Around 10km Offshore of 1F (T-B3)	Mar 15, 2014	ND(3.9)	ND(3.4)	ND
Greenling(muscle)	Around 10km Offshore of 2F (T-B4)	Mar 15, 2014	ND(3.2)	ND(4.1)	ND
Lepidotrigla microptera(muscle)	Around 10km Offshore of 2F (T-B4)	Mar 15, 2014	ND(3.1)	ND(4.4)	ND

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

* Analysis was conducted by Tokyo Power Technology Ltd., Sr-90: Analyzed by General Environmental Technos Co. Ltd

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) <8/8> (Excluding the inner port area)

(Data summarized on April 18)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density[Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137(Approx. 30 years)	Cs (Sum)
Common skate(muscle)	Around 10km Offshore of 2F (T-B4)	Mar 15, 2014	26	67	93
Microstomus achne(muscle)	Around 10km Offshore of 2F (T-B4)	Mar 15, 2014	16	47	63
Flatfish(muscle)	Around 10km Offshore of 2F (T-B4)	Mar 15, 2014	ND(4.9)	5.6	5.6
Littlemouth flounder(muscle)	Around 10km Offshore of 2F (T-B4)	Mar 15, 2014	ND(4.0)	5.4	5.4
Marbled sole(muscle)	Around 10km Offshore of 2F (T-B4)	Mar 15, 2014	5.7	15	20.7
Pacific cod(muscle)	Around 10km Offshore of 2F (T-B4)	Mar 15, 2014	ND(4.0)	9.8	9.8

* When the measurement value is below the detection limit, "ND" is marked. The detection limits are shown in parenthesis.

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

* Analysis was conducted by Tokyo Power Technology Ltd., Sr-90: Analyzed by General Environmental Technos Co. Ltd