

Analysis Results of Fish

<Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (γ)

(1/7)

Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 1km Offshore of Ota River (T-S1)	Lepidotrigla microptena (muscle)	2022/1/18	< 3.7E+00	< 3.5E+00	ND
Around 1km Offshore of Ota River (T-S1)	Black rockfish (muscle)	2022/1/18	< 4.1E+00	< 4.1E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Stingray (muscle)	2022/1/18	< 3.8E+00	< 3.9E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Stone flounder (muscle)	2022/1/18	< 3.9E+00	< 3.7E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Lepidotrigla microptena (muscle)	2022/1/18	< 4.1E+00	< 3.5E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Black rockfish (muscle)	2022/1/18	< 3.4E+00	< 3.3E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Flatfish (muscle) No.1	2022/1/18	< 3.7E+00	< 2.7E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Smooth dogfish (muscle)	2022/1/18	< 3.8E+00	< 3.8E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Marbled sole (muscle)	2022/1/18	< 3.1E+00	< 3.9E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Roundnose flounder (muscle)	2022/1/18	< 3.4E+00	3.8E+00	3.8E+00

- Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).
- Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.
- Analysis was conducted by Tokyo Power Technology Ltd.
- Values are expressed in exponential notation. For example, "3.1E+01" means "3.1×10¹" and equals 31. Similarly, "3.1E+00" means "3.1×10⁰" and equals 3.1, and "3.1E-01" means "3.1×10⁻¹" and equals 0.31.

Analysis Results of Fish

<Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (γ)

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Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 3km Offshore of Ukedo River (T-S3)	Stone flounder (muscle)	2022/1/27	< 3.9E+00	< 4.0E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Lepidotrigla microptena (muscle)	2022/1/27	< 3.1E+00	< 4.3E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Black rockfish (muscle)	2022/1/27	< 3.3E+00	< 4.0E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Sea raven (muscle)	2022/1/27	< 3.6E+00	< 3.4E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Common skete (muscle)	2022/1/27	< 4.0E+00	< 4.0E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Flatfish (muscle) No.1	2022/1/27	< 3.2E+00	< 3.3E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Marbled sole (muscle)	2022/1/27	< 3.7E+00	< 2.9E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Roundnose flounder (muscle)	2022/1/27	< 3.5E+00	< 4.0E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Yellow goosefish (whole)	2022/1/27	< 4.0E+00	< 4.1E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Black rockfish (muscle)	2022/1/27	< 3.6E+00	< 3.6E+00	ND

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Analysis Results of Fish

<Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (γ)

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Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 3km Offshore of 1F Site (T-S4)	Sea raven (muscle)	2022/1/27	< 4.0E+00	< 4.2E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Common skate (muscle)	2022/1/27	< 3.9E+00	< 2.9E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Flatfish (muscle) No.1	2022/1/27	< 4.1E+00	< 3.2E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Flatfish (muscle) No.2	2022/1/27	< 3.8E+00	< 3.5E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Marbled sole (muscle)	2022/1/27	< 3.6E+00	< 4.1E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Roundnose flounder (muscle)	2022/1/27	< 3.5E+00	< 4.0E+00	ND
Around 2km Offshore of Kido River (T-S5)	Stone flounder (muscle)	2022/1/28	< 2.8E+00	< 4.1E+00	ND
Around 2km Offshore of Kido River (T-S5)	Yellow goosefish (whole)	2022/1/28	< 4.0E+00	< 3.3E+00	ND
Around 2km Offshore of Kido River (T-S5)	Common skate (muscle)	2022/1/28	< 3.8E+00	< 3.7E+00	ND
Around 2km Offshore of Kido River (T-S5)	Microstomus achne (muscle)	2022/1/28	< 3.3E+00	< 3.6E+00	ND

- Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).
- Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.
- Analysis was conducted by Tokyo Power Technology Ltd.
- Values are expressed in exponential notation. For example, "3.1E+01" means "3.1×10¹" and equals 31. Similarly, "3.1E+00" means "3.1×10⁰" and equals 3.1, and "3.1E-01" means "3.1×10⁻¹" and equals 0.31.

Analysis Results of Fish

<Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (γ)

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Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 2km Offshore of Kido River (T-S5)	Flatfish (muscle) No.1	2022/1/28	< 2.9E+00	< 3.7E+00	ND
Around 2km Offshore of Kido River (T-S5)	Searobin (muscle)	2022/1/28	< 4.1E+00	< 2.9E+00	ND
Around 2km Offshore of Kido River (T-S5)	Marbled sole (muscle)	2022/1/28	< 3.7E+00	< 3.8E+00	ND
Around 2km Offshore of Kido River (T-S5)	Roundnose flounder (muscle)	2022/1/28	< 3.4E+00	< 3.5E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Black sea bream (muscle)	2022/1/28	< 3.9E+00	< 3.7E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Common skete (muscle)	2022/1/28	< 4.1E+00	< 3.5E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Flatfish (muscle) No.1	2022/1/28	< 4.0E+00	< 3.8E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Marbled sole (muscle)	2022/1/28	< 3.0E+00	< 3.1E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Red sea bream (muscle)	2022/1/28	< 3.6E+00	< 3.2E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Roundnose flounder (muscle)	2022/1/28	< 4.1E+00	< 4.5E+00	ND

- Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).
- Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.
- Analysis was conducted by Tokyo Power Technology Ltd.
- Values are expressed in exponential notation. For example, "3.1E+01" means "3.1×10¹" and equals 31. Similarly, "3.1E+00" means "3.1×10⁰" and equals 3.1, and "3.1E-01" means "3.1×10⁻¹" and equals 0.31.

Analysis Results of Fish

<Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (γ)

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Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 4km Offshore of Kumagawa (T-S8)	Common skete (muscle)	2022/1/27	< 4.2E+00	< 4.3E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Flatfish (muscle) No.1	2022/1/27	< 3.6E+00	< 3.6E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Searobin (muscle)	2022/1/27	< 3.5E+00	< 3.9E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Marbled sole (muscle)	2022/1/27	< 3.2E+00	< 3.6E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Roundnose flounder (muscle)	2022/1/27	< 2.8E+00	< 3.3E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Lepidotrigla microptena (muscle)	2022/1/25	< 3.9E+00	< 4.3E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Common skete (muscle)	2022/1/25	< 3.2E+00	< 3.9E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Sea bass (muscle)	2022/1/25	< 3.3E+00	< 3.1E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Microstomus achne (muscle)	2022/1/25	< 3.5E+00	< 3.8E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Flatfish (muscle) No.1	2022/1/25	< 3.6E+00	< 3.9E+00	ND

- Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).
- Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.
- Analysis was conducted by Tokyo Power Technology Ltd.
- Values are expressed in exponential notation. For example, "3.1E+01" means "3.1×10¹" and equals 31. Similarly, "3.1E+00" means "3.1×10⁰" and equals 3.1, and "3.1E-01" means "3.1×10⁻¹" and equals 0.31.

Analysis Results of Fish

<Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (γ)

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Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 15km Offshore of Odaka Ward (T-B1)	Searobin (muscle)	2022/1/25	< 3.8E+00	< 4.1E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Chub mackerel (muscle)	2022/1/25	< 2.7E+00	< 2.9E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Roundnose flounder (muscle)	2022/1/25	< 4.0E+00	< 4.1E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Ridged-eye flounder (muscle)	2022/1/25	< 3.5E+00	< 3.6E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Stone flounder (muscle)	2022/1/25	< 3.0E+00	< 3.5E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Yellow gosefish (whole)	2022/1/25	< 3.2E+00	< 3.1E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Common skete (muscle)	2022/1/25	< 2.9E+00	< 2.9E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Microstomus achne (muscle)	2022/1/25	< 3.3E+00	< 3.5E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Roundnose flounder (muscle)	2022/1/25	< 3.4E+00	< 3.9E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Ridged-eye flounder (muscle)	2022/1/25	< 4.3E+00	< 3.2E+00	ND

- Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).
- Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.
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Analysis Results of Fish

<Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (γ)

(7/7)

Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 18km Offshore of Ukedo River (T-B2)	Willowy flounder (muscle)	2022/1/25	< 3.3E+00	< 4.4E+00	ND

- Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).
- Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.
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