

### 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)	Stingray (muscle)	2021/9/2	< 3.6E+00	< 4.2E+00	ND
Around 1km Offshore of Ota River (T-S1)	Japanese angel shark (muscle)	2021/9/2	< 3.5E+00	< 2.8E+00	ND
Around 1km Offshore of Ota River (T-S1)	Lepidotrigla microptena (muscle)	2021/9/2	< 3.5E+00	< 3.7E+00	ND
Around 1km Offshore of Ota River (T-S1)	Blue crab (whole)	2021/9/2	< 3.4E+00	< 4.1E+00	ND
Around 1km Offshore of Ota River (T-S1)	Common skete (muscle)	2021/9/2	< 3.5E+00	< 3.8E+00	ND
Around 1km Offshore of Ota River (T-S1)	Flatfish (muscle) No.1	2021/9/2	< 3.7E+00	< 3.5E+00	ND
Around 1km Offshore of Ota River (T-S1)	Japanese amberjack (muscle)	2021/9/2	< 3.4E+00	< 3.9E+00	ND
Around 1km Offshore of Ota River (T-S1)	Searobin (muscle)	2021/9/2	< 3.4E+00	< 4.0E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Stingray (muscle)	2021/9/2	< 2.9E+00	< 3.8E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Japanese angel shark (muscle)	2021/9/2	< 3.4E+00	< 4.0E+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 "3.1×10<sup>1</sup>" and equals 31. Similarly, "3.1E+00" means "3.1×10<sup>0</sup>" and equals 3.1, and "3.1E-01" means "3.1×10<sup>-1</sup>" 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 Odaka Ward (T-S2)	Flatfish (muscle) No.1	2021/9/2	< 3.4E+00	< 3.4E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Flatfish (muscle) No.2	2021/9/2	< 3.2E+00	< 3.3E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Searobin (muscle)	2021/9/2	< 4.2E+00	< 3.4E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Chub mackerel (muscle)	2021/9/2	< 3.5E+00	< 3.8E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Japanese angel shark (muscle)	2021/9/3	< 3.6E+00	< 4.8E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Flatfish (muscle) No.1	2021/9/3	< 3.4E+00	< 3.3E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Searobin (muscle)	2021/9/3	< 3.7E+00	< 3.4E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Common skete (muscle)	2021/9/3	< 2.7E+00	< 4.5E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Flatfish (muscle) No.1	2021/9/3	< 4.1E+00	< 4.5E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Searobin (muscle)	2021/9/3	< 3.6E+00	< 4.0E+00	ND

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- 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)

(3/7)

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 3km Offshore of 1F Site (T-S4)	John dory (muscle)	2021/9/3	< 3.8E+00	< 3.3E+00	ND
Around 2km Offshore of Kido River (T-S5)	Common skete (muscle)	2021/9/22	< 3.9E+00	< 3.8E+00	ND
Around 2km Offshore of Kido River (T-S5)	Drumfish (muscle)	2021/9/22	< 3.2E+00	< 3.2E+00	ND
Around 2km Offshore of Kido River (T-S5)	Flatfish (muscle) No.1	2021/9/22	< 3.6E+00	< 3.7E+00	ND
Around 2km Offshore of Kido River (T-S5)	Flatfish (muscle) No.2	2021/9/22	< 3.4E+00	< 4.4E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Japanese angel shark (muscle)	2021/9/22	< 3.2E+00	< 3.6E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Blue crab (whole)	2021/9/22	< 3.8E+00	< 3.4E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Common skete (muscle)	2021/9/22	< 3.4E+00	< 4.0E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Searobin (muscle)	2021/9/22	< 3.5E+00	< 3.2E+00	ND
Around 2km Offshore of 2F Site (T-S7)	Red sea bream (muscle)	2021/9/22	< 3.5E+00	< 3.8E+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 "3.1×10<sup>1</sup>" and equals 31. Similarly, "3.1E+00" means "3.1×10<sup>0</sup>" and equals 3.1, and "3.1E-01" means "3.1×10<sup>-1</sup>" 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)	2021/9/15	< 3.8E+00	< 3.5E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Flatfish (muscle) No.1	2021/9/15	< 3.3E+00	< 3.8E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Searobin (muscle)	2021/9/15	< 4.4E+00	< 3.0E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Lepidotrigla microptena (muscle)	2021/9/24	< 3.3E+00	< 4.0E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Common skete (muscle)	2021/9/24	< 3.7E+00	< 3.5E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Takifugu snyderi (muscle)	2021/9/24	< 3.4E+00	< 3.0E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Crimson sea bream (muscle)	2021/9/24	< 3.1E+00	< 2.8E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Marbled sole (muscle)	2021/9/24	< 3.9E+00	< 3.3E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	John dory (muscle)	2021/9/24	< 3.0E+00	< 3.5E+00	ND
Around 15km Offshore of Odaka Ward (T-B1)	Roundnose flounder (muscle)	2021/9/24	< 3.6E+00	< 3.7E+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 "3.1×10<sup>1</sup>" and equals 31. Similarly, "3.1E+00" means "3.1×10<sup>0</sup>" and equals 3.1, and "3.1E-01" means "3.1×10<sup>-1</sup>" and equals 0.31.

### Analysis Results of Fish

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

(5/7)

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 15km Offshore of Odaka Ward (T-B1)	Ridged-eye flounder (muscle)	2021/9/24	< 4.6E+00	< 3.5E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Mirror dory (muscle)	2021/9/24	< 3.7E+00	< 2.7E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Lepidotrigla microptena (muscle)	2021/9/24	< 3.4E+00	< 3.2E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Yellow goosfish (whole)	2021/9/24	< 3.5E+00	< 3.6E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Common skete (muscle)	2021/9/24	< 2.9E+00	< 3.9E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Takifugu snyderi (muscle)	2021/9/24	< 3.5E+00	< 3.7E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Crimson sea bream (muscle)	2021/9/24	< 3.8E+00	< 3.6E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Searobin (muscle)	2021/9/24	< 3.7E+00	4.7E+00	4.7E+00
Around 18km Offshore of Ukedo River (T-B2)	John dory (muscle)	2021/9/24	< 3.9E+00	< 3.0E+00	ND
Around 18km Offshore of Ukedo River (T-B2)	Roundnose flounder (muscle)	2021/9/24	< 4.0E+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.
- Analysis was conducted by Tokyo Power Technology Ltd.
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### Analysis Results of Fish

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

(6/7)

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)	Ridged-eye flounder (muscle)	2021/9/24	< 3.2E+00	< 3.2E+00	ND
Around 10km Offshore of 1F Site (T-B3)	Lepidotrigla microptena (muscle)	2021/9/14	< 3.3E+00	< 3.4E+00	ND
Around 10km Offshore of 1F Site (T-B3)	Common skete (muscle)	2021/9/14	< 4.4E+00	< 3.9E+00	ND
Around 10km Offshore of 1F Site (T-B3)	Takifugu snyderi (muscle)	2021/9/14	< 2.7E+00	< 3.5E+00	ND
Around 10km Offshore of 1F Site (T-B3)	Crimson sea bream (muscle)	2021/9/14	< 2.5E+00	< 3.0E+00	ND
Around 10km Offshore of 1F Site (T-B3)	Searobin (muscle)	2021/9/14	< 2.7E+00	< 3.6E+00	ND
Around 10km Offshore of 1F Site (T-B3)	Marbled sole (muscle)	2021/9/14	< 3.5E+00	< 3.3E+00	ND
Around 10km Offshore of 1F Site (T-B3)	Red sea bream (muscle)	2021/9/14	< 4.2E+00	< 3.6E+00	ND
Around 10km Offshore of 1F Site (T-B3)	John dory (muscle)	2021/9/14	< 3.3E+00	< 3.9E+00	ND
Around 10km Offshore of 2F Site (T-B4)	Lepidotrigla microptena (muscle)	2021/9/14	< 4.0E+00	< 4.1E+00	ND

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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 10km Offshore of 2F Site (T-B4)	Common skete (muscle)	2021/9/14	< 3.8E+00	< 4.3E+00	ND
Around 10km Offshore of 2F Site (T-B4)	Takifugu snyderi (muscle)	2021/9/14	< 3.8E+00	< 3.2E+00	ND
Around 10km Offshore of 2F Site (T-B4)	Crimson sea bream (muscle)	2021/9/14	< 3.4E+00	< 3.7E+00	ND
Around 10km Offshore of 2F Site (T-B4)	Searobin (muscle)	2021/9/14	< 3.7E+00	< 3.8E+00	ND
Around 10km Offshore of 2F Site (T-B4)	Smooth dogfish (muscle)	2021/9/14	< 3.9E+00	< 3.2E+00	ND
Around 10km Offshore of 2F Site (T-B4)	Marbled sole (muscle)	2021/9/14	< 3.6E+00	< 3.4E+00	ND
Around 10km Offshore of 2F Site (T-B4)	Red sea bream (muscle)	2021/9/14	< 3.6E+00	< 3.8E+00	ND
Around 10km Offshore of 2F Site (T-B4)	John dory (muscle)	2021/9/14	< 3.3E+00	< 3.5E+00	ND

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