

Analysis Results of Fish
<Sampled from the Port Area of the Fukushima Daiichi Nuclear Power Station>

(1/4)

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))
Port area (Near southern seawall)	Spotbelly greenling (muscle) No.1	2022/10/13	< 2.5E+00	2.1E+01	2.1E+01
Port area (Near southern seawall)	Gizzard shad (muscle) No.1	2022/10/31	< 3.2E+00	< 2.9E+00	ND
Port area (Near southern seawall)	Common Japanese conger (muscle) No.1	2022/10/13	< 2.9E+00	8.8E+00	8.8E+00
Port area (Near southern seawall)	Marbled sole (muscle) No.1	2022/10/31	< 3.4E+00	1.6E+01	1.6E+01
Port area (Near northern seawall)	Sebastes inermis (muscle) No.1	2022/10/17	< 2.3E+00	1.2E+01	1.2E+01
Port area (Near northern seawall)	Great amberjack (muscle) No.1	2022/10/5	< 1.8E+00	< 2.2E+00	ND
Port area (Near northern seawall)	Sebastes cheni (muscle) No.1	2022/10/19	< 2.4E+00	1.4E+01	1.4E+01
Port area (Near northern seawall)	Sebastes cheni (muscle) No.2	2022/10/19	< 2.0E+00	2.6E+01	2.6E+01
Port area (Near northern seawall)	Sebastes cheni (muscle) No.3	2022/10/25	< 2.2E+00	1.8E+01	1.8E+01
Port area (Near northern seawall)	Sebastes cheni (muscle) No.4	2022/10/25	< 2.3E+00	2.2E+01	2.2E+01

- 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.
- 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 from the Port Area of the Fukushima Daiichi Nuclear Power Station>

(2/4)

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))
Port area (Near northern seawall)	Sebastes cheni (muscle) No.5	2022/10/28	< 3.1E+00	1.5E+01	1.5E+01
Port area (Near northern seawall)	Sebastes cheni (muscle) No.6	2022/10/28	< 3.0E+00	1.5E+01	1.5E+01
Port area (Near northern seawall)	Jacopever (muscle) No.1	2022/10/21	1.0E+01	3.6E+02	3.7E+02
Port area (Near northern seawall)	Flatfish (muscle) No.1	2022/10/12	< 2.1E+00	4.3E+00	4.3E+00
Port area (Near northern seawall)	Common Japanese conger (muscle) No.1	2022/10/6	< 3.4E+00	2.6E+01	2.6E+01
Port area (Near northern seawall)	Marbled sole (muscle) No.1	2022/10/14	< 2.2E+00	1.5E+01	1.5E+01
Port area (Near port entrance)	Black sea bream (muscle) No.1	2022/10/29	< 2.6E+00	< 3.1E+00	ND
Port area (Near port entrance)	Sebastes cheni (muscle) No.1	2022/10/26	< 3.4E+00	6.2E+00	6.2E+00
Port area (Near port entrance)	Flatfish (muscle) No.1	2022/10/4	3.0E+00	1.3E+02	1.3E+02
Port area (Near port entrance)	Flatfish (muscle) No.2	2022/10/4	< 2.0E+00	3.9E+00	3.9E+00

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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.
- 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 from the Port Area of the Fukushima Daiichi Nuclear Power Station>

(3/4)

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))
Port area (Near port entrance)	Flatfish (muscle) No.3	2022/10/21	< 2.4E+00	2.6E+01	2.6E+01
Port area (Near port entrance)	Flatfish (muscle) No.4	2022/10/26	< 2.1E+00	7.3E+00	7.3E+00
Port area (Near port entrance)	Flatfish (muscle) No.5	2022/10/29	< 2.3E+00	8.9E+00	8.9E+00
Port area (Near port entrance)	Marbled sole (muscle) No.1	2022/10/4	< 2.6E+00	1.6E+01	1.6E+01
Port area (Near port entrance)	Marbled sole (muscle) No.2	2022/10/21	< 1.9E+00	1.3E+01	1.3E+01
Port area (Near port entrance)	Marbled sole (muscle) No.3	2022/10/26	< 2.3E+00	1.7E+01	1.7E+01
Port area (Near port entrance)	Marbled sole (muscle) No.4	2022/10/29	< 2.0E+00	9.0E+00	9.0E+00
Port area (Near port entrance)	Flathead (muscle) No.1	2022/10/21	< 2.3E+00	2.0E+01	2.0E+01
Port area (Near port entrance)	Spotbelly rockfish (muscle) No.1	2022/10/11	< 2.5E+00	3.0E+00	3.0E+00
Port area (North of eastern wave breaker)	Sea raven (muscle) No.1	2022/10/31	< 2.0E+00	< 2.2E+00	ND

- Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
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- 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 from the Port Area of the Fukushima Daiichi Nuclear Power Station>

(4/4)

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))
Port area (North of eastern wave breaker)	Striped mullet (muscle) No.1	2022/10/7	< 2.1E+00	6.1E+00	6.1E+00
Port area (South of eastern wave breaker)	Sea raven (muscle) No.1	2022/10/28	< 3.0E+00	3.6E+00	3.6E+00
Port area (South of eastern wave breaker)	Gizzard shad (muscle) No.1	2022/10/10	< 3.8E+00	7.0E+01	7.0E+01
Port area (South of eastern wave breaker)	Spotted halibut (muscle) No.1	2022/10/5	< 2.9E+00	1.1E+01	1.1E+01
Port area (Unit 1-4 intake open channel)	Eel (muscle) No.1	2022/10/27	1.5E+01	6.3E+02	6.5E+02
Port area (Unit 1-4 intake open channel)	Beach conger (muscle) No.1	2022/10/13	1.5E+01	6.3E+02	6.5E+02

- 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.
- 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.