

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 shallow draft quay)	Black rockfish (muscle) No.1	2023/1/5	< 2.1E+00	7.0E+01	7.0E+01
Port area (Near southern seawall)	Marbled sole (muscle) No.1	2023/1/9	< 2.4E+00	1.2E+01	1.2E+01
Port area (Near northern seawall)	Greenling (muscle) No.1	2023/1/13	< 2.4E+00	3.7E+01	3.7E+01
Port area (Near northern seawall)	Sea raven (muscle) No.1	2023/1/30	< 1.8E+00	3.0E+00	3.0E+00
Port area (Near northern seawall)	Alaska pollack (muscle) No.1	2023/1/6	< 2.6E+00	8.4E+00	8.4E+00
Port area (Near northern seawall)	Drumfish (muscle) No.1	2023/1/11	< 2.5E+00	< 3.0E+00	ND
Port area (Near northern seawall)	Spotted halibut (muscle) No.1	2023/1/20	< 2.4E+00	2.1E+01	2.1E+01
Port area (Near northern seawall)	Spotted halibut (muscle) No.2	2023/1/30	< 1.8E+00	3.7E+00	3.7E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.1	2023/1/4	9.3E+00	4.3E+02	4.4E+02
Port area (Near northern seawall)	Marbled sole (muscle) No.2	2023/1/11	< 2.6E+00	8.5E+01	8.5E+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)	Marbled sole (muscle) No.3	2023/1/16	< 2.6E+00	2.4E+01	2.4E+01
Port area (Near northern seawall)	Marbled sole (muscle) No.4	2023/1/20	< 2.0E+00	2.3E+00	2.3E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.5	2023/1/30	< 2.3E+00	4.6E+00	4.6E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.6	2023/1/30	< 2.2E+00	2.4E+01	2.4E+01
Port area (Near northern seawall)	Roundnose flounder (muscle) No.1	2023/1/4	< 1.8E+00	2.9E+00	2.9E+00
Port area (Near port entrance)	Snailfish (muscle) No.1	2023/1/17	< 2.2E+00	9.8E+00	9.8E+00
Port area (Near port entrance)	Black rockfish (muscle) No.1	2023/1/24	< 2.7E+00	8.2E+01	8.2E+01
Port area (Near port entrance)	Common skete (muscle) No.1	2023/1/10	< 2.5E+00	1.3E+01	1.3E+01
Port area (Near port entrance)	Flatfish (muscle) No.1	2023/1/4	< 2.3E+00	2.0E+01	2.0E+01
Port area (Near port entrance)	Flatfish (muscle) No.2	2023/1/4	< 2.2E+00	4.0E+00	4.0E+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.
- 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	2023/1/31	< 2.0E+00	5.5E+00	5.5E+00
Port area (Near port entrance)	Marbled sole (muscle) No.1	2023/1/10	< 2.4E+00	6.3E+01	6.3E+01
Port area (Near port entrance)	Marbled sole (muscle) No.2	2023/1/17	< 2.8E+00	< 2.7E+00	ND
Port area (Near port entrance)	Marbled sole (muscle) No.3	2023/1/17	< 2.1E+00	1.3E+01	1.3E+01
Port area (Near port entrance)	Marbled sole (muscle) No.4	2023/1/24	< 1.9E+00	5.5E+00	5.5E+00
Port area (Near port entrance)	Marbled sole (muscle) No.5	2023/1/31	< 2.4E+00	1.5E+01	1.5E+01
Port area (Near port entrance)	Roundnose flounder (muscle) No.1	2023/1/31	< 2.6E+00	< 2.6E+00	ND
Port area (Near port entrance)	Spotbelly rockfish (muscle) No.1	2023/1/17	4.2E+00	1.8E+02	1.8E+02
Port area (North of eastern wave breaker)	Lepidotrigla microptena (muscle) No.1	2023/1/13	< 2.1E+00	4.6E+00	4.6E+00
Port area (North of eastern wave breaker)	Common skete (muscle) No.1	2023/1/6	< 1.9E+00	1.3E+01	1.3E+01

- Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
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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>

(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)	Alaska pollack (muscle) No.1	2023/1/6	< 2.1E+00	< 2.3E+00	ND
Port area (North of eastern wave breaker)	Jacopever (muscle) No.1	2023/1/11	< 2.0E+00	1.2E+01	1.2E+01
Port area (North of eastern wave breaker)	Common Japanese conger (muscle) No.1	2023/1/5	< 4.9E+00	3.1E+01	3.1E+01
Port area (North of eastern wave breaker)	Marbled sole (muscle) No.1	2023/1/27	< 2.1E+00	6.3E+00	6.3E+00
Port area (North of eastern wave breaker)	Roundnose flounder (muscle) No.1	2023/1/13	< 2.2E+00	2.3E+00	2.3E+00
Port area (South of eastern wave breaker)	Lepidotrigla microptena (muscle) No.1	2023/1/9	< 2.6E+00	4.4E+00	4.4E+00
Port area (South of eastern wave breaker)	Marbled sole (muscle) No.1	2023/1/18	< 2.2E+00	1.1E+02	1.1E+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.