

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)	Gizzard shad (muscle) No.1	2022/11/7	< 2.4E+00	< 2.9E+00	ND
Port area (Near southern seawall)	Gizzard shad (muscle) No.2	2022/11/11	< 2.2E+00	2.3E+00	2.3E+00
Port area (Near southern seawall)	Gizzard shad (muscle) No.3	2022/11/21	< 2.7E+00	3.7E+00	3.7E+00
Port area (Near southern seawall)	Chum salmon (muscle) No.1	2022/11/4	< 2.2E+00	< 2.2E+00	ND
Port area (Near northern seawall)	Sebastes inermis (muscle) No.1	2022/11/16	< 2.2E+00	1.6E+01	1.6E+01
Port area (Near northern seawall)	Sea raven (muscle) No.1	2022/11/4	< 1.8E+00	2.8E+00	2.8E+00
Port area (Near northern seawall)	Sea raven (muscle) No.2	2022/11/7	< 1.6E+00	< 2.0E+00	ND
Port area (Near northern seawall)	Sea raven (muscle) No.3	2022/11/11	< 2.2E+00	5.2E+00	5.2E+00
Port area (Near northern seawall)	Sea raven (muscle) No.4	2022/11/21	< 2.1E+00	< 2.1E+00	ND
Port area (Near northern seawall)	Sea raven (muscle) No.5	2022/11/25	< 2.1E+00	3.7E+00	3.7E+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>

(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.1	2022/11/2	< 2.0E+00	1.7E+01	1.7E+01
Port area (Near northern seawall)	Sebastes cheni (muscle) No.2	2022/11/2	< 2.5E+00	2.3E+01	2.3E+01
Port area (Near northern seawall)	Sebastes cheni (muscle) No.3	2022/11/4	< 3.1E+00	1.4E+01	1.4E+01
Port area (Near northern seawall)	Flatfish (muscle) No.1	2022/11/7	< 1.8E+00	3.0E+00	3.0E+00
Port area (Near port entrance)	Common skete (muscle) No.1	2022/11/8	< 2.4E+00	8.5E+00	8.5E+00
Port area (Near port entrance)	Flatfish (muscle) No.1	2022/11/1	< 2.0E+00	1.1E+01	1.1E+01
Port area (Near port entrance)	Flatfish (muscle) No.2	2022/11/1	2.4E+00	8.3E+01	8.5E+01
Port area (Near port entrance)	Flatfish (muscle) No.3	2022/11/11	< 2.1E+00	6.7E+00	6.7E+00
Port area (Near port entrance)	Flatfish (muscle) No.4	2022/11/22	< 2.6E+00	7.9E+01	7.9E+01
Port area (Near port entrance)	Flatfish (muscle) No.5	2022/11/28	< 2.8E+00	3.5E+00	3.5E+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.6	2022/11/28	< 2.2E+00	3.8E+01	3.8E+01
Port area (Near port entrance)	Flatfish (muscle) No.7	2022/11/28	< 2.2E+00	1.0E+01	1.0E+01
Port area (Near port entrance)	Marbled sole (muscle) No.1	2022/11/15	< 2.2E+00	8.7E+00	8.7E+00
Port area (Near port entrance)	Marbled sole (muscle) No.2	2022/11/22	< 2.3E+00	1.8E+01	1.8E+01
Port area (Near port entrance)	Marbled sole (muscle) No.3	2022/11/28	< 1.9E+00	< 2.4E+00	ND
Port area (North of eastern wave breaker)	Snailfish (muscle) No.1	2022/11/16	< 2.0E+00	3.7E+00	3.7E+00
Port area (North of eastern wave breaker)	Sea raven (muscle) No.1	2022/11/30	< 2.2E+00	< 2.0E+00	ND
Port area (North of eastern wave breaker)	Gizzard shad (muscle) No.1	2022/11/4	< 2.2E+00	4.6E+00	4.6E+00
Port area (North of eastern wave breaker)	Gizzard shad (muscle) No.2	2022/11/25	< 2.4E+00	2.4E+00	2.4E+00
Port area (North of eastern wave breaker)	Flatfish (muscle) No.1	2022/11/2	< 2.0E+00	6.0E+00	6.0E+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>

(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)	Flatfish (muscle) No.2	2022/11/18	< 2.2E+00	4.0E+00	4.0E+00
Port area (North of eastern wave breaker)	Flatfish (muscle) No.3	2022/11/22	< 2.4E+00	5.5E+00	5.5E+00
Port area (North of eastern wave breaker)	Flatfish (muscle) No.4	2022/11/30	< 2.2E+00	3.9E+00	3.9E+00
Port area (North of eastern wave breaker)	Common Japanese conger (muscle) No.1	2022/11/10	< 2.2E+00	2.2E+01	2.2E+01
Port area (North of eastern wave breaker)	Marbled sole (muscle) No.1	2022/11/16	< 3.1E+00	5.5E+01	5.5E+01
Port area (Unit 1-4 intake open channel)	Beach conger (muscle) No.1	2022/11/25	1.1E+01	3.6E+02	3.7E+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.