

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)	Common Japanese conger (muscle) No.1	2022/7/29	< 3.0E+00	2.8E+01	2.8E+01
Port area (Near south breakwater)	Greenling (muscle) No.1	2022/7/21	< 2.3E+00	1.0E+01	1.0E+01
Port area (Near south breakwater)	Marbled sole (muscle) No.1	2022/7/22	< 2.9E+00	1.2E+01	1.2E+01
Port area (Near south breakwater)	Flathead (muscle) No.1	2022/7/18	< 2.1E+00	< 2.5E+00	ND
Port area (Near south breakwater)	Flathead (muscle) No.2	2022/7/27	< 2.2E+00	2.4E+00	2.4E+00
Port area (Near north breakwater)	Great amberjack (muscle) No.1	2022/7/18	< 2.3E+00	< 2.4E+00	ND
Port area (Near north breakwater)	Great amberjack (muscle) No.2	2022/7/20	< 2.4E+00	4.7E+00	4.7E+00
Port area (Near north breakwater)	Bulgyhead wrasse (muscle) No.1	2022/7/25	< 2.3E+00	8.2E+00	8.2E+00
Port area (Near north breakwater)	Sebastes cheni (muscle) No.1	2022/7/1	< 2.0E+00	1.3E+01	1.3E+01
Port area (Near north breakwater)	Flatfish (muscle) No.1	2022/7/25	< 1.9E+00	< 2.2E+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.
- 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 north breakwater)	Marbled sole (muscle) No.1	2022/7/22	< 2.6E+00	3.2E+01	3.2E+01
Port area (Near north breakwater)	Spotbelly rockfish (muscle) No.1	2022/7/21	< 3.7E+00	5.2E+01	5.2E+01
Port area (Near north breakwater)	Spotbelly rockfish (muscle) No.2	2022/7/21	< 2.2E+00	5.8E+01	5.8E+01
Port area (Near north breakwater)	Spotbelly rockfish (muscle) No.3	2022/7/25	1.0E+01	4.0E+02	4.1E+02
Port area (Near north breakwater)	Spotbelly rockfish (muscle) No.4	2022/7/28	< 4.0E+00	1.9E+02	1.9E+02
Port area (Near port entrance)	Black rockfish (muscle) No.1	2022/7/2	< 3.2E+00	8.1E+01	8.1E+01
Port area (Near port entrance)	Hairtail (muscle) No.1	2022/7/15	< 3.0E+00	< 2.4E+00	ND
Port area (Near port entrance)	Flatfish (muscle) No.1	2022/7/26	< 2.2E+00	1.7E+01	1.7E+01
Port area (Near port entrance)	Marbled sole (muscle) No.1	2022/7/1	< 2.3E+00	2.0E+01	2.0E+01
Port area (Near port entrance)	Marbled sole (muscle) No.2	2022/7/15	< 2.4E+00	9.4E+00	9.4E+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)	Marbled sole (muscle) No.3	2022/7/26	< 2.3E+00	2.0E+01	2.0E+01
Port area (Near port entrance)	Flathead (muscle) No.1	2022/7/20	< 2.3E+00	7.5E+00	7.5E+00
Port area (North of east wave breaker)	Brown hakeling (muscle) No.1	2022/7/6	< 2.4E+00	5.0E+01	5.0E+01
Port area (North of east wave breaker)	Great amberjack (muscle) No.1	2022/7/20	< 2.0E+00	4.4E+00	4.4E+00
Port area (North of east wave breaker)	Common Japanese conger (muscle) No.1	2022/7/14	< 2.4E+00	3.3E+01	3.3E+01
Port area (North of east wave breaker)	Common Japanese conger (muscle) No.2	2022/7/14	< 4.0E+00	3.2E+01	3.2E+01
Port area (North of east wave breaker)	Marbled sole (muscle) No.1	2022/7/6	< 2.2E+00	2.8E+01	2.8E+01
Port area (North of east wave breaker)	Marbled sole (muscle) No.2	2022/7/15	2.8E+00	7.1E+01	7.4E+01
Port area (North of east wave breaker)	Marbled sole (muscle) No.3	2022/7/18	< 2.2E+00	3.6E+01	3.6E+01
Port area (North of east wave breaker)	Marbled sole (muscle) No.4	2022/7/29	< 2.4E+00	2.3E+01	2.3E+01

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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 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 east wave breaker)	Flathead (muscle) No.1	2022/7/29	< 2.7E+00	< 2.6E+00	ND
Port area (South of east wave breaker)	Flathead (muscle) No.1	2022/7/15	< 2.3E+00	3.5E+00	3.5E+00
Port area (Units 1-4 open ditch intake)	Spotbelly greenling (muscle) No.1	2022/7/21	2.3E+01	8.5E+02	8.7E+02
Port area (Units 1-4 open ditch intake)	Black rockfish (muscle) No.1	2022/7/14	1.8E+01	7.7E+02	7.9E+02
Port area (Units 1-4 open ditch intake)	Black rockfish (muscle) No.2	2022/7/14	2.7E+01	9.0E+02	9.3E+02
Port area (Units 1-4 open ditch intake)	Eel (muscle) No.1	2022/6/23	4.8E+01	1.7E+03	1.7E+03
Port area (Units 1-4 open ditch intake)	Eel (muscle) No.2	2022/6/23	1.6E+01	6.1E+02	6.3E+02

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