

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

(1/5)

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)	Greenling (muscle) No.1	2022/5/13	5.1E+00	1.8E+02	1.9E+02
Port area (Near north breakwater)	Greenling (muscle) No.2	2022/5/19	< 2.1E+00	5.6E+01	5.6E+01
Port area (Near north breakwater)	Greenling (muscle) No.3	2022/5/26	< 2.5E+00	3.8E+01	3.8E+01
Port area (Near north breakwater)	Greenling (muscle) No.4	2022/5/26	< 2.1E+00	3.4E+01	3.4E+01
Port area (Near north breakwater)	Greenling (muscle) No.5	2022/5/27	< 3.1E+00	2.7E+01	2.7E+01
Port area (Near north breakwater)	Brown hakeling (muscle) No.1	2022/5/19	< 2.5E+00	4.5E+01	4.5E+01
Port area (Near north breakwater)	Lepidotrigla microptena (muscle) No.1	2022/5/6	< 2.8E+00	5.1E+00	5.1E+00
Port area (Near north breakwater)	Black rockfish (muscle) No.1	2022/5/30	< 2.7E+00	8.8E+01	8.8E+01
Port area (Near north breakwater)	Sebastes ventricosus (muscle) No.1	2022/5/11	< 3.1E+00	1.7E+01	1.7E+01
Port area (Near north breakwater)	Sebastes ventricosus (muscle) No.2	2022/5/16	< 2.9E+00	1.2E+01	1.2E+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>

(2/5)

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)	Sebastes cheni (muscle) No.1	2022/5/25	< 3.2E+00	1.3E+01	1.3E+01
Port area (Near north breakwater)	Marbled sole (muscle) No.1	2022/5/9	< 2.4E+00	3.2E+01	3.2E+01
Port area (Near north breakwater)	Marbled sole (muscle) No.2	2022/5/20	< 2.2E+00	1.0E+01	1.0E+01
Port area (Near port entrance)	Greenling (muscle) No.1	2022/5/19	< 1.7E+00	3.4E+01	3.4E+01
Port area (Near port entrance)	Flatfish (muscle) No.1	2022/5/7	< 3.2E+00	1.2E+01	1.2E+01
Port area (Near port entrance)	Flatfish (muscle) No.2	2022/5/25	< 2.0E+00	2.5E+00	2.5E+00
Port area (Near port entrance)	Marbled sole (muscle) No.1	2022/5/16	< 1.9E+00	3.4E+00	3.4E+00
Port area (Near port entrance)	Barfin flounder(muscle) No.1	2022/5/7	< 2.2E+00	3.6E+00	3.6E+00
Port area (North of east wave breaker)	Greenling (muscle) No.1	2022/5/16	< 2.8E+00	7.0E+01	7.0E+01
Port area (North of east wave breaker)	Greenling (muscle) No.2	2022/5/25	< 3.5E+00	1.2E+02	1.2E+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.

Analysis Results of Fish

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

(3/5)

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)	Temminck's surfperch (muscle) No.1	2022/5/11	< 5.2E+00	1.1E+01	1.1E+01
Port area (North of east wave breaker)	Temminck's surfperch (muscle) No.2	2022/5/25	< 3.4E+00	1.1E+01	1.1E+01
Port area (North of east wave breaker)	Brown hakeling (muscle) No.1	2022/5/13	4.9E+00	1.7E+02	1.7E+02
Port area (North of east wave breaker)	Sebastes nudus (muscle) No.1	2022/5/27	6.2E+00	2.2E+02	2.3E+02
Port area (North of east wave breaker)	Spotted halibut (muscle) No.1	2022/5/27	< 2.7E+00	3.0E+01	3.0E+01
Port area (North of east wave breaker)	Marbled sole (muscle) No.1	2022/5/2	< 2.5E+00	3.8E+01	3.8E+01
Port area (North of east wave breaker)	Marbled sole (muscle) No.2	2022/5/18	< 3.6E+00	5.4E+01	5.4E+01
Port area (North of east wave breaker)	Spotbelly rockfish (muscle) No.1	2022/5/6	< 2.0E+00	7.6E+00	7.6E+00
Port area (South of east wave breaker)	Greenling (muscle) No.1	2022/5/6	3.7E+00	1.6E+02	1.6E+02
Port area (South of east wave breaker)	Greenling (muscle) No.2	2022/5/30	< 3.4E+00	9.4E+01	9.4E+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>

(4/5)

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)	Sebastes inermis (muscle) No.1	2022/4/22	< 2.4E+00	2.6E+01	2.6E+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> (Preliminary Report)

(5/5)

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 (Units 1-4 open ditch intake)	Black rockfish (muscle) No.1	2022/6/2	2.7E+01	8.8E+02	9.1E+02

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