

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 south breakwater)	Striped mullet (muscle) No.1	2022/4/8	< 3.0E+00	1.1E+01	1.1E+01
Port area (Near north breakwater)	Greenling (muscle) No.1	2022/4/11	< 2.3E+00	2.9E+01	2.9E+01
Port area (Near north breakwater)	Brown hakeling (muscle) No.1	2022/4/7	< 3.1E+00	3.8E+01	3.8E+01
Port area (Near north breakwater)	Black sea bream (muscle) No.1	2022/4/7	< 2.4E+00	2.0E+01	2.0E+01
Port area (Near north breakwater)	Sebastes ventricosus (muscle) No.1	2022/4/22	< 2.8E+00	1.3E+01	1.3E+01
Port area (Near north breakwater)	Sebastes cheni (muscle) No.1	2022/4/22	< 2.8E+00	3.0E+01	3.0E+01
Port area (Near north breakwater)	Drumfish (muscle) No.1	2022/4/13	< 3.4E+00	4.1E+00	4.1E+00
Port area (Near north breakwater)	Drumfish (muscle) No.2	2022/4/20	< 2.6E+00	2.6E+00	2.6E+00
Port area (Near north breakwater)	Drumfish (muscle) No.3	2022/4/22	< 2.2E+00	< 2.4E+00	ND
Port area (Near north breakwater)	Marbled sole (muscle) No.1	2022/4/7	< 1.6E+00	7.2E+00	7.2E+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>

(2/5)

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)	Marbled sole (muscle) No.2	2022/4/8	< 2.6E+00	2.2E+01	2.2E+01
Port area (Near north breakwater)	Marbled sole (muscle) No.3	2022/4/15	< 1.8E+00	4.8E+00	4.8E+00
Port area (Near north breakwater)	Marbled sole (muscle) No.4	2022/4/15	< 3.0E+00	6.1E+00	6.1E+00
Port area (Near north breakwater)	Spotbelly rockfish (muscle) No.1	2022/4/13	< 4.5E+00	6.3E+01	6.3E+01
Port area (Near port entrance)	Greenling (muscle) No.1	2022/4/13	< 2.5E+00	6.3E+00	6.3E+00
Port area (Near port entrance)	Greenling (muscle) No.2	2022/4/25	< 3.5E+00	3.9E+01	3.9E+01
Port area (Near port entrance)	Lepidotrigla microptena (muscle) No.1	2022/4/13	< 3.9E+00	7.5E+00	7.5E+00
Port area (Near port entrance)	Marbled sole (muscle) No.1	2022/4/25	< 1.9E+00	9.1E+00	9.1E+00
Port area (Near port entrance)	Spotbelly rockfish (muscle) No.1	2022/4/20	< 3.1E+00	9.1E+01	9.1E+01
Port area (North of east wave breaker)	Greenling (muscle) No.1	2022/4/13	< 2.9E+00	7.7E+01	7.7E+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>

(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)	Greenling (muscle) No.2	2022/4/18	< 2.9E+00	5.1E+01	5.1E+01
Port area (North of east wave breaker)	Greenling (muscle) No.3	2022/4/25	< 2.3E+00	2.7E+01	2.7E+01
Port area (North of east wave breaker)	Greenling (muscle) No.4	2022/4/25	< 2.1E+00	4.1E+01	4.1E+01
Port area (North of east wave breaker)	Spiny dogfish (muscle) No.1	2022/4/7	< 3.0E+00	< 2.9E+00	ND
Port area (North of east wave breaker)	emminck's surfperch (muscle) No.	2022/4/18	< 3.4E+00	1.5E+01	1.5E+01
Port area (North of east wave breaker)	emminck's surfperch (muscle) No.	2022/4/20	< 2.3E+00	1.9E+01	1.9E+01
Port area (North of east wave breaker)	Drumfish (muscle) No.1	2022/4/8	< 2.1E+00	4.0E+00	4.0E+00
Port area (North of east wave breaker)	Drumfish (muscle) No.2	2022/4/25	< 2.3E+00	3.1E+00	3.1E+00
Port area (North of east wave breaker)	Smooth dogfish (muscle) No.1	2022/4/25	< 2.9E+00	4.0E+00	4.0E+00
Port area (North of east wave breaker)	Spotbelly rockfish (muscle) No.1	2022/4/7	8.3E+00	2.4E+02	2.5E+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.

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 (North of east wave breaker)	Spotbelly rockfish (muscle) No.2	2022/4/22	< 2.4E+00	1.2E+01	1.2E+01
Port area (North of east wave breaker)	Spotbelly rockfish (muscle) No.3	2022/4/25	5.0E+01	1.6E+03	1.7E+03
Port area (South of east wave breaker)	Drumfish (muscle) No.1	2022/4/18	< 3.6E+00	< 3.2E+00	ND
Port area (South of east wave breaker)	Spotbelly rockfish (muscle) No.1	2022/4/22	< 2.5E+00	5.8E+00	5.8E+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> (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 (South of east wave breaker)	Greenling (muscle) No.1	2022/5/6	3.7E+00	1.6E+02	1.6E+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.