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

(1/3)

Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134	Cs-137	Cs (Sum)
			(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))
Port area (Near shallow draft quay)	Brown hakeling (muscle) No.1	2023/2/2	< 3.0E+00	5.3E+01	5.3E+01
Port area (Near southern seawall)	Greenling (muscle) No.1	2023/2/8	< 2.5E+00	1.5E+01	1.5E+01
Port area (Near southern seawall)	Jacopever (muscle) No.1	2023/2/2	< 2.5E+00	5.4E+01	5.4E+01
Port area (Near southern seawall)	Common Japanese conger (muscle) No.1	2023/2/22	< 2.0E+00	1.3E+01	1.3E+01
Port area (Near northern seawall)	Spotted halibut (muscle) No.1	2023/2/13	< 2.0E+00	3.2E+00	3.2E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.1	2023/2/8	< 2.6E+00	1.3E+01	1.3E+01
Port area (Near northern seawall)	Marbled sole (muscle) No.2	2023/2/13	< 2.7E+00	5.6E+00	5.6E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.3	2023/2/13	< 2.0E+00	6.6E+00	6.6E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.4	2023/2/15	< 2.6E+00	< 2.9E+00	ND
Port area (Near northern seawall)	Marbled sole (muscle) No.5	2023/2/17	6.3E+00	2.2E+02	2.3E+02

- · Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- $\cdot \ \text{Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND)}.$
- 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 " 3.1×10^{1} " and equals 31. Similarly, "3.1E+00" means " 3.1×10^{0} " 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>

(2/3)

Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134	Cs-137	Cs (Sum)
			(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))
Port area (Near northern seawall)	Marbled sole (muscle) No.6	2023/2/28	< 2.8E+00	1.3E+01	1.3E+01
Port area (Near port entrance)	Marbled sole (muscle) No.1	2023/2/7	< 1.8E+00	6.3E+00	6.3E+00
Port area (Near port entrance)	Marbled sole (muscle) No.2	2023/2/14	< 2.3E+00	2.0E+01	2.0E+01
Port area (Near port entrance)	Marbled sole (muscle) No.3	2023/2/21	< 2.4E+00	6.2E+00	6.2E+00
Port area (Near port entrance)	Marbled sole (muscle) No.4	2023/2/21	< 2.4E+00	4.5E+00	4.5E+00
Port area (Near port entrance)	Marbled sole (muscle) No.5	2023/2/21	< 2.9E+00	4.9E+00	4.9E+00
Port area (Near port entrance)	Roundnose flounder (muscle) No.1	2023/2/14	< 2.2E+00	4.9E+00	4.9E+00
Port area (Near port entrance)	Spotbelly rockfish (muscle) No.1	2023/2/27	< 2.7E+00	1.4E+01	1.4E+01
Port area (North of eastern wave breaker)	Greenling (muscle) No.1	2023/2/2	< 2.9E+00	4.2E+01	4.2E+01
Port area (North of eastern wave breaker)	Black rockfish (muscle) No.1	2023/2/28	4.0E+00	1.7E+02	1.7E+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).
- $\cdot \ \text{Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg. \\$
- · Values are expressed in exponential notation. For example, "3.1E+01" means " 3.1×10^{1} " and equals 31. Similarly, "3.1E+00" means " 3.1×10^{0} " 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>

(3/3)

Place of Sampling	Name of Sample (Region)	Date of Sampling	Analysis Item		
			Cs-134	Cs-137	Cs (Sum)
			(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))
Port area (North of eastern wave breaker)	Sea raven (muscle) No.1	2023/2/3	< 2.4E+00	2.3E+01	2.3E+01
Port area (North of eastern wave breaker)	Common Japanese conger (muscle) No.1	2023/2/2	< 2.1E+00	1.0E+01	1.0E+01
Port area (North of eastern wave breaker)	Marbled sole (muscle) No.1	2023/2/3	< 2.9E+00	1.7E+01	1.7E+01
Port area (South of eastern wave breaker)	Roundnose flounder (muscle) No.1	2023/2/1	< 2.1E+00	3.6E+00	3.6E+00

- · Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- $\cdot \ \text{Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND)}.$
- $\cdot \ \text{Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg. \\$
- · Values are expressed in exponential notation. For example, "3.1E+01" means " 3.1×10^{1} " and equals 31. Similarly, "3.1E+00" means " 3.1×10^{0} " and equals 3.1, and "3.1E-01" means " 3.1×10^{1} " and equals 0.31.