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 southern seawall)	Common Japanese conger (muscle) No.1	2023/3/10	< 2.1E+00	9.2E+00	9.2E+00
Port area (Near northern seawall)	Greenling (muscle) No.1	2023/3/2	< 2.6E+00	2.7E+01	2.7E+01
Port area (Near northern seawall)	Sea raven (muscle) No.1	2023/3/3	< 2.5E+00	1.7E+01	1.7E+01
Port area (Near northern seawall)	Sea raven (muscle) No.2	2023/3/22	< 2.4E+00	7.3E+00	7.3E+00
Port area (Near northern seawall)	Striped mullet (muscle) No.1	2023/3/10	< 3.1E+00	4.3E+00	4.3E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.1	2023/3/13	< 2.5E+00	3.3E+00	3.3E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.2	2023/3/17	< 2.5E+00	2.3E+01	2.3E+01
Port area (Near northern seawall)	Marbled sole (muscle) No.3	2023/3/17	< 2.8E+00	8.2E+00	8.2E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.4	2023/3/27	< 3.7E+00	3.4E+00	3.4E+00
Port area (Near northern seawall)	Marbled sole (muscle) No.5	2023/3/30	< 2.3E+00	9.1E+00	9.1E+00

- · Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- $\cdot \ \text{Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND)}.$
- 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 port entrance)	Black rockfish (muscle) No.1	2023/3/8	< 3.7E+00	1.3E+02	1.3E+02
Port area (Near port entrance)	Marbled sole (muscle) No.1	2023/3/8	< 2.7E+00	4.4E+00	4.4E+00
Port area (Near port entrance)	Marbled sole (muscle) No.2	2023/3/8	< 2.0E+00	7.5E+00	7.5E+00
Port area (Near port entrance)	Marbled sole (muscle) No.3	2023/3/8	< 2.9E+00	1.2E+01	1.2E+01
Port area (Near port entrance)	Marbled sole (muscle) No.4	2023/3/22	< 2.1E+00	7.1E+00	7.1E+00
Port area (Near port entrance)	Marbled sole (muscle) No.5	2023/3/29	< 3.2E+00	5.1E+00	5.1E+00
Port area (Near port entrance)	Marbled sole (muscle) No.6	2023/3/29	< 2.3E+00	5.2E+00	5.2E+00
Port area (North of eastern wave breaker)	Greenling (muscle) No.1	2023/3/7	< 2.3E+00	5.8E+01	5.8E+01
Port area (North of eastern wave breaker)	Sea raven (muscle) No.1	2023/3/3	< 1.9E+00	2.2E+01	2.2E+01
Port area (North of eastern wave breaker)	Drumfish (muscle) No.1	2023/3/27	< 2.9E+00	< 2.4E+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).

 $[\]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)	Spotted halibut (muscle) No.1	2023/3/22	< 2.4E+00	< 2.2E+00	ND
Port area (North of eastern wave breaker)	Common Japanese conger (muscle) No.1	2023/3/30	1.1E+01	6.4E+02	6.5E+02
Port area (North of eastern wave breaker)	Common Japanese conger (muscle) No.2	2023/3/30	< 2.5E+00	3.3E+01	3.3E+01
Port area (North of eastern wave breaker)	Marbled sole (muscle) No.1	2023/3/1	< 2.4E+00	6.6E+00	6.6E+00
Port area (North of eastern wave breaker)	Marbled sole (muscle) No.2	2023/3/22	< 2.8E+00	5.5E+00	5.5E+00
Port area (North of eastern wave breaker)	Spotbelly rockfish (muscle) No.1	2023/3/28	6.7E+00	2.8E+02	2.9E+02
Port area (South of eastern wave breaker)	Black rockfish (muscle) No.1	2023/3/17	< 2.7E+00	6.0E+01	6.0E+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).

 $[\]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.