## 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)	Common Japanese conger (muscle) No.1	2022/9/1	< 2.4E+00	2.4E+01	2.4E+01
Port area (Near southern seawall)	Sea bass (muscle) No.1	2022/9/22	< 2.6E+00	2.9E+00	2.9E+00
Port area (Near southern seawall)	Common Japanese conger (muscle) No.1	2022/9/29	< 2.4E+00	1.3E+01	1.3E+01
Port area (Near northern seawall)	Greenling (muscle) No.1	2022/9/21	< 2.3E+00	4.0E+01	4.0E+01
Port area (Near northern seawall)	Black rockfish (muscle) No.1	2022/9/22	< 2.6E+00	3.4E+01	3.4E+01
Port area (Near northern seawall)	Sebastes cheni (muscle) No.1	2022/9/9	< 2.2E+00	5.7E+00	5.7E+00
Port area (Near northern seawall)	Sebastes cheni (muscle) No.2	2022/9/12	< 2.2E+00	7.6E+00	7.6E+00
Port area (Near northern seawall)	Flatfish (muscle) No.1	2022/9/26	< 1.7E+00	3.7E+00	3.7E+00
Port area (Near northern seawall)	Spotted halibut (muscle) No.1	2022/9/14	< 3.0E+00	2.9E+01	2.9E+01
Port area (Near northern seawall)	Marbled sole (muscle) No.1	2022/9/14	< 1.8E+00	1.2E+01	1.2E+01

- · Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- $\cdot$  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 " $3.1\times10^{1}$ " and equals 31. Similarly, "3.1E+00" means " $3.1\times10^{0}$ " and equals 3.1, and "3.1E-01" means " $3.1\times10^{-1}$ " and equals 0.31.

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

(2/3)

					(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.2	2022/9/16	< 2.4E+00	2.9E+01	2.9E+01	
Port area (Near northern seawall)	Marbled sole (muscle) No.3	2022/9/30	< 1.7E+00	1.8E+01	1.8E+01	
Port area (Near port entrance)	Flatfish (muscle) No.1	2022/9/21	< 2.6E+00	5.6E+00	5.6E+00	
Port area (Near port entrance)	Flatfish (muscle) No.2	2022/9/27	< 2.0E+00	< 2.0E+00	ND	
Port area (Near port entrance)	Flatfish (muscle) No.3	2022/9/27	< 2.0E+00	3.6E+00	3.6E+00	
Port area (Near port entrance)	Marbled sole (muscle) No.1	2022/9/21	< 2.3E+00	5.3E+01	5.3E+01	
Port area (Near port entrance)	Marbled sole (muscle) No.2	2022/9/27	< 2.6E+00	1.5E+01	1.5E+01	
Port area (Near port entrance)	Marbled sole (muscle) No.3	2022/9/27	< 2.1E+00	1.0E+01	1.0E+01	
Port area (North of eastern wave breaker)	Striped mullet (muscle) No.1	2022/9/9	< 3.2E+00	1.5E+01	1.5E+01	
Port area (North of eastern wave breaker)	Common Japanese conger (muscle) No.1	2022/9/8	< 2.9E+00	1.9E+01	1.9E+01	

- · Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- $\cdot$  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 "3.1x10 $^{0}$ " and equals 3.1, and "3.1E-01" means "3.1x10 $^{-1}$ " and equals 0.31.

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

(3/3)

	Name of Sample (Region)	Date of Sampling	Analysis Item		
Place of Sampling			Cs-134	Cs-137	Cs (Sum)
			(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))
Port area (North of eastern wave breaker)	Common Japanese conger (muscle) No.2	2022/9/29	2.3E+00	4.5E+01	4.7E+01
Port area (North of eastern wave breaker)	Common Japanese conger (muscle) No.3	2022/9/29	< 3.2E+00	3.4E+01	3.4E+01

- · Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- $\cdot$  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 "3.1x10 $^{0}$ " and equals 3.1, and "3.1E-01" means "3.1x10 $^{-1}$ " and equals 0.31.