May 30, 2022
Tokyo Electric Power Company Holdings, Inc.
Fukushima Daiichi D&D Engineering Company

Analysis Results of Fish
<Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (γ)

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))
Around 1km Offshore of Ota River (T-S1)	Stingray (muscle)	2022/5/11	< 4.1E+00	< 4.1E+00	ND
Around 1km Offshore of Ota River (T-S1)	Lepidotrigla microptena (muscle)	2022/5/11	< 3.6E+00	< 3.7E+00	ND
Around 1km Offshore of Ota River (T-S1)	Black rockfish (muscle)	2022/5/11	< 3.5E+00	< 3.7E+00	ND
Around 1km Offshore of Ota River (T-S1)※1	Flatfish (muscle) No.1	2022/5/11	< 5.5E+00	< 5.7E+00	ND
Around 1km Offshore of Ota River (T-S1)	Marbled sole (muscle)	2022/5/11	< 3.3E+00	< 3.6E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Stone flounder (muscle)	2022/5/11	< 3.8E+00	< 3.7E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Yellow goosefish (whole)	2022/5/11	< 3.3E+00	< 3.6E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Common skete (muscle)	2022/5/11	< 4.0E+00	< 4.3E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Flatfish (muscle) No.1	2022/5/11	< 3.8E+00	< 3.7E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)※1	Flatfish (muscle) No.2	2022/5/11	< 5.0E+00	< 5.3E+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).
・Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.
・Analysis was conducted by Tokyo Power Technology Ltd.
・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.
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			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 3km Offshore of Odaka Ward (T-S2)	Chub mackerel (muscle)	2022/5/11	< 4.4E+00	< 3.8E+00	ND
Around 3km Offshore of Odaka Ward (T-S2)	Roundnose flounder (muscle)	2022/5/11	< 3.1E+00	< 3.0E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Blue crab (whole)	2022/5/12	< 4.0E+00	< 4.1E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Black rockfish (muscle)	2022/5/12	< 3.2E+00	< 3.2E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Common skete (muscle)	2022/5/12	< 3.0E+00	< 3.3E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Flatfish (muscle) No.1	2022/5/12	< 3.7E+00	< 3.8E+00	ND
Around 3km Offshore of Ukedo River (T-S3)※1	Flatfish (muscle) No.2	2022/5/12	< 5.4E+00	< 5.8E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Pitted stingray (muscle)	2022/5/12	< 2.9E+00	< 3.5E+00	ND
Around 3km Offshore of Ukedo River (T-S3)	Chub mackerel (muscle)	2022/5/12	< 3.8E+00	< 3.4E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Yellow goosefish (whole)	2022/5/12	< 3.6E+00	< 3.1E+00	ND

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			Cs-134 (Bq/kg(Raw))	Cs-137 (Bq/kg(Raw))	Cs (Sum) (Bq/kg(Raw))
Around 3km Offshore of 1F Site (T-S4)	Common skete (muscle)	2022/5/12	< 3.3E+00	< 3.8E+00	ND
Around 3km Offshore of 1F Site (T-S4)※1	Flatfish (muscle) No.1	2022/5/12	< 5.8E+00	< 4.9E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Pitted stingray (muscle)	2022/5/12	< 3.4E+00	< 3.7E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Chub mackerel (muscle)	2022/5/12	< 3.5E+00	< 3.3E+00	ND
Around 3km Offshore of 1F Site (T-S4)	Roundnose flounder (muscle)	2022/5/12	< 3.5E+00	< 3.5E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Spiny dogfish (muscle)	2022/5/10	< 3.1E+00	< 3.9E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Lepidotrigla microptena (muscle)	2022/5/10	< 3.4E+00	< 3.2E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Blue crab (whole)	2022/5/10	< 3.0E+00	< 3.8E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Yellow goosefish (whole)	2022/5/10	< 3.7E+00	< 3.7E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Common skete (muscle)	2022/5/10	< 3.8E+00	< 3.7E+00	ND

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Around 4km Offshore of Kumagawa (T-S8)	Cloudy catshark (muscle)	2022/5/10	< 3.7E+00	< 4.1E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Flatfish (muscle) No.1	2022/5/10	< 3.9E+00	< 3.5E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Flatfish (muscle) No.2	2022/5/10	< 3.9E+00	< 4.2E+00	ND
Around 4km Offshore of Kumagawa (T-S8)	Roundnose flounder (muscle)	2022/5/10	< 3.6E+00	< 3.2E+00	ND

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