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

(1/7)

				Analysis Item		
Place of Sampling	Name of Sample (Region)	Date of Sampling	Cs-134	Cs-137	Cs (Sum)	Analysis Laboratory
	(3 ,	, st p 3	(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))	
Around 1km Offshore of Ota River (T-S1)	Common skete (muscle)	2023/9/6	< 3.9E+00	< 4.0E+00	ND	Tokyo Power Technology Ltd.
Around 1km Offshore of Ota River (T-S1)	Drumfish (muscle)	2023/9/6	< 4.1E+00	< 3.9E+00	ND	Tokyo Power Technology Ltd.
Around 1km Offshore of Ota River (T-S1)	Flatfish (muscle) No.1	2023/9/6	< 4.1E+00	< 3.8E+00	ND	Tokyo Power Technology Ltd.
Around 1km Offshore of Ota River (T-S1)	Flatfish (muscle) No.2	2023/9/6	< 5.9E+00	< 5.9E+00	ND	KAKEN Co., Ltd.
Around 1km Offshore of Ota River (T-S1)	Red sea bream (muscle)	2023/9/6	< 3.6E+00	< 3.9E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Odaka Ward (T-S2)	Stone flounder (muscle)	2023/9/6	< 4.0E+00	< 4.1E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Odaka Ward (T-S2)	Blue crab (whole)	2023/9/6	< 3.7E+00	< 3.2E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Odaka Ward (T-S2)	Common skete (muscle)	2023/9/6	< 4.2E+00	< 4.0E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Odaka Ward (T-S2)	White croaker (muscle)	2023/9/6	< 3.1E+00	< 3.3E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Odaka Ward (T-S2)	Drumfish (muscle)	2023/9/6	< 4.2E+00	< 3.5E+00	ND	Tokyo Power Technology Ltd.

- 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 within a 20km Radius of the Fukushima Daiichi Nuclear Power Station>(y)

(2/7)

				Analysis Item		
Place of Sampling	Name of Sample (Region)	Date of Sampling	Cs-134	Cs-137	Cs (Sum)	Analysis Laboratory
	(3 /		(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))	
Around 3km Offshore of Odaka Ward (T-S2)	Flatfish (muscle) No.1	2023/9/6	< 3.2E+00	< 3.4E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Odaka Ward (T-S2)	Flatfish (muscle) No.2	2023/9/6	< 5.3E+00	< 5.4E+00	ND	KAKEN Co., Ltd.
Around 3km Offshore of Ukedo River (T-S3)	Blue crab (whole)	2023/9/13	< 3.6E+00	< 3.1E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Ukedo River (T-S3)	Japanese amberjack (muscle)	2023/9/13	< 3.9E+00	< 3.7E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Ukedo River (T-S3)	Searobin (muscle)	2023/9/13	< 3.7E+00	< 3.3E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of Ukedo River (T-S3)	Red sea bream (muscle)	2023/9/13	< 3.3E+00	< 3.0E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of 1F Site (T-S4)	Blue crab (whole)	2023/9/13	< 4.4E+00	< 3.3E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of 1F Site (T-S4)	Common skete (muscle)	2023/9/13	< 3.9E+00	3.4E+00	3.4E+00	Tokyo Power Technology Ltd.
Around 3km Offshore of 1F Site (T-S4)	Flatfish (muscle) No.1	2023/9/13	< 3.7E+00	< 3.5E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of 1F Site (T-S4)	Flatfish (muscle) No.2	2023/9/13	< 6.1E+00	< 5.2E+00	ND	KAKEN Co., Ltd.

[•] 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 within a 20km Radius of the Fukushima Daiichi Nuclear Power Station>(y)

(3/7)

				Analysis Item		
Place of Sampling	Name of Sample (Region)	Date of Sampling	Cs-134	Cs-137	Cs (Sum)	Analysis Laboratory
	(3 /	. –	(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))	
Around 3km Offshore of 1F Site (T-S4)	Searobin (muscle)	2023/9/13	< 4.1E+00	< 4.0E+00	ND	Tokyo Power Technology Ltd.
Around 3km Offshore of 1F Site (T-S4)	John dory (muscle)	2023/9/13	< 2.8E+00	< 3.6E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of Kido River (T-S5)	Stingray (muscle)	2023/9/15	< 3.5E+00	< 3.4E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of Kido River (T-S5)	Japanese angel shark (muscle)	2023/9/15	< 3.7E+00	< 3.5E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of Kido River (T-S5)	Black rockfish (muscle)	2023/9/15	< 3.6E+00	< 3.7E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of Kido River (T-S5)	Common skete (muscle)	2023/9/15	< 2.7E+00	< 3.9E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of Kido River (T-S5)	Japanese eagle ray (muscle)	2023/9/15	< 3.6E+00	< 4.0E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of Kido River (T-S5)	Flatfish (muscle) No.1	2023/9/15	< 3.2E+00	< 3.5E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of Kido River (T-S5)	Flatfish (muscle) No.2	2023/9/15	< 5.3E+00	< 5.1E+00	ND	KAKEN Co., Ltd.
Around 2km Offshore of Kido River (T-S5)	Red sea bream (muscle)	2023/9/15	< 3.8E+00	< 4.1E+00	ND	Tokyo Power Technology Ltd.

[•] 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 " 3.1×10^{0} " means " 3.1×10^{0} " and equals 0.31.

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

(4/7)

				Analysis Item		
Place of Sampling	Name of Sample (Region)	Date of Sampling	Cs-134	Cs-137	Cs (Sum)	Analysis Laboratory
	(3 /	. 3	(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))	
Around 2km Offshore of 2F Site (T-S7)	Common skete (muscle)	2023/9/15	< 3.5E+00	< 3.7E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of 2F Site (T-S7)	Flatfish (muscle) No.1	2023/9/15	< 3.7E+00	< 3.2E+00	ND	TEPCO
Around 2km Offshore of 2F Site (T-S7)	Flatfish (muscle) No.2	2023/9/15	< 3.0E+00	< 2.7E+00	ND	Tokyo Power Technology Ltd.
Around 2km Offshore of 2F Site (T-S7)	Red sea bream (muscle)	2023/9/15	< 2.7E+00	< 3.4E+00	ND	Tokyo Power Technology Ltd.
Around 4km Offshore of Kuma River (T-S8)	Stingray (muscle)	2023/9/12	< 4.0E+00	< 4.6E+00	ND	Tokyo Power Technology Ltd.
Around 4km Offshore of Kuma River (T-S8)	Japanese angel shark (muscle)	2023/9/12	< 3.3E+00	< 3.9E+00	ND	Tokyo Power Technology Ltd.
Around 4km Offshore of Kuma River (T-S8)	Black rockfish (muscle)	2023/9/12	< 3.4E+00	< 2.8E+00	ND	Tokyo Power Technology Ltd.
Around 4km Offshore of Kuma River (T-S8)	Common skete (muscle)	2023/9/12	< 3.6E+00	3.9E+00	3.9E+00	Tokyo Power Technology Ltd.
Around 4km Offshore of Kuma River (T-S8)	Japanese eagle ray (muscle)	2023/9/12	< 3.6E+00	< 3.4E+00	ND	Tokyo Power Technology Ltd.
Around 4km Offshore of Kuma River (T-S8)	Flatfish (muscle) No.1	2023/9/12	< 3.3E+00	< 3.3E+00	ND	Tokyo Power Technology Ltd.

[•] 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 within a 20km Radius of the Fukushima Daiichi Nuclear Power Station>(y)

(5/7)

				Analysis Item			
Place of Sampling	Name of Sample (Region)	Date of Sampling	Cs-134	Cs-137	Cs (Sum)	Analysis Laboratory	
	('3')		(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))		
Around 4km Offshore of Kuma River (T-S8)	Flatfish (muscle) No.2	2023/9/12	< 3.8E+00	< 3.1E+00	ND	Tokyo Power Technology Ltd.	
Around 4km Offshore of Kuma River (T-S8)	Searobin (muscle)	2023/9/12	< 4.1E+00	< 3.2E+00	ND	Tokyo Power Technology Ltd.	
Around 4km Offshore of Kuma River (T-S8)	Red sea bream (muscle)	2023/9/12	< 3.8E+00	< 4.4E+00	ND	Tokyo Power Technology Ltd.	
Around 15km Offshore of Odaka Ward (T-B1)	Japanese angel shark (muscle)	2023/9/12	< 3.4E+00	< 3.2E+00	ND	Tokyo Power Technology Ltd.	
Around 15km Offshore of Odaka Ward (T-B1)	Lepidotrigla microptena (muscle)	2023/9/12	< 4.0E+00	< 3.1E+00	ND	Tokyo Power Technology Ltd.	
Around 15km Offshore of Odaka Ward (T-B1)	Common skete (muscle)	2023/9/12	< 3.2E+00	< 3.2E+00	ND	Tokyo Power Technology Ltd.	
Around 15km Offshore of Odaka Ward (T-B1)	Takifugu snyderi (muscle)	2023/9/12	< 3.1E+00	< 3.1E+00	ND	Tokyo Power Technology Ltd.	
Around 15km Offshore of Odaka Ward (T-B1)	Crimson sea bream (muscle)	2023/9/12	< 3.9E+00	< 3.9E+00	ND	Tokyo Power Technology Ltd.	
Around 15km Offshore of Odaka Ward (T-B1)	Marbled sole (muscle)	2023/9/12	< 3.4E+00	< 2.6E+00	ND	Tokyo Power Technology Ltd.	
Around 15km Offshore of Odaka Ward (T-B1)	John dory (muscle)	2023/9/12	< 2.7E+00	< 3.5E+00	ND	Tokyo Power Technology Ltd.	

[•] 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 within a 20km Radius of the Fukushima Daiichi Nuclear Power Station>(y)

(6/7)

				Analysis Item			
Place of Sampling	Name of Sample (Region)	Date of Sampling	Cs-134	Cs-137	Cs (Sum)	Analysis Laboratory	
	(3 /	. 3	(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))		
Around 18km Offshore of Ukedo River (T-B2)	Lepidotrigla microptena (muscle)	2023/9/12	< 3.4E+00	< 3.4E+00	ND	Tokyo Power Technology Ltd.	
Around 18km Offshore of Ukedo River (T-B2)	Common skete (muscle)	2023/9/12	< 4.0E+00	< 3.2E+00	ND	Tokyo Power Technology Ltd.	
Around 18km Offshore of Ukedo River (T-B2)	Takifugu snyderi (muscle)	2023/9/12	< 4.3E+00	< 3.9E+00	ND	Tokyo Power Technology Ltd.	
Around 18km Offshore of Ukedo River (T-B2)	Crimson sea bream (muscle)	2023/9/12	< 3.6E+00	< 3.1E+00	ND	Tokyo Power Technology Ltd.	
Around 18km Offshore of Ukedo River (T-B2)	Red sea bream (muscle)	2023/9/12	< 3.9E+00	< 3.6E+00	ND	Tokyo Power Technology Ltd.	
Around 18km Offshore of Ukedo River (T-B2)	John dory (muscle)	2023/9/12	< 3.6E+00	< 3.9E+00	ND	Tokyo Power Technology Ltd.	
Around 18km Offshore of Ukedo River (T-B2)	Roundnose flounder (muscle)	2023/9/12	< 3.5E+00	< 3.3E+00	ND	Tokyo Power Technology Ltd.	
Around 18km Offshore of Ukedo River (T-B2)	Ridged-eye flounder (muscle)	2023/9/12	< 3.4E+00	< 3.2E+00	ND	Tokyo Power Technology Ltd.	
Around 10km Offshore of 1F Site (T-B3)	Takifugu snyderi (muscle)	2023/9/26	< 4.1E+00	< 3.6E+00	ND	Tokyo Power Technology Ltd.	
Around 10km Offshore of 1F Site (T-B3)	Searobin (muscle)	2023/9/26	< 2.4E+00	< 3.6E+00	ND	Tokyo Power Technology Ltd.	

[•] 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 within a 20km Radius of the Fukushima Daiichi Nuclear Power Station>(y)

(7/7)

				Analysis Item		
Place of Sampling	Name of Sample (Region)	Date of Sampling	Cs-134	Cs-137	Cs (Sum)	Analysis Laboratory
	(3 /		(Bq/kg(Raw))	(Bq/kg(Raw))	(Bq/kg(Raw))	
Around 10km Offshore of 1F Site (T-B3)	Red sea bream (muscle)	2023/9/26	< 4.0E+00	< 3.2E+00	ND	Tokyo Power Technology Ltd.
Around 10km Offshore of 1F Site (T-B3)	John dory (muscle)	2023/9/26	< 3.7E+00	< 4.4E+00	ND	Tokyo Power Technology Ltd.
Around 10km Offshore of 2F Site (T-B4)	Searobin (muscle)	2023/9/26	< 4.1E+00	< 4.0E+00	ND	Tokyo Power Technology Ltd.
Around 10km Offshore of 2F Site (T-B4)	Smooth dogfish (muscle)	2023/9/26	< 4.3E+00	< 3.6E+00	ND	Tokyo Power Technology Ltd.
Around 10km Offshore of 2F Site (T-B4)	Red sea bream (muscle)	2023/9/26	< 3.5E+00	< 3.9E+00	ND	Tokyo Power Technology Ltd.
Around 10km Offshore of 2F Site (T-B4)	John dory (muscle)	2023/9/26	< 4.4E+00	< 3.8E+00	ND	Tokyo Power Technology Ltd.
_	_	_	_	_	-	_
_	_	_	_	_	_	_
_	_	_	_	_	_	_
_	_	_	_	_	_	_

- 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^{11} " and equals 31. Similarly, "3.1E+00" means " 3.1×10^{01} " and equals 3.1, and " 3.1×10^{01} " means " 3.1×10^{01} " and equals 0.31.

Analysis Results of Fish <Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (H-3)

				Analys	sis Item		Reference				Reference
Place of Sampling	Name of Sample (Region)	Date of Sampling	H-3(E		H-3(Bq/l		Cs (Sum)	Analysis Laboratory	Name of Sample	Date of Sampling	H-3
	(Region)		Free Water Tritium	Organically Bound Tritium	Free Water Tritium	Organically Bound Tritium	(Bq/kg(Raw))				(Bq/L)
Around 1km Offshore of Ota River (T-S1)	Flatfish (muscle)	2023/6/22	9.0E-02	< 2.5E-01	6.7E-02	< 4.0E-02	ND	KAKEN Co., Ltd.	Seawater	2023/6/21	< 8.0E-02
Around 3km Offshore of Odaka Ward (T-S2)	Flatfish (muscle)	2023/6/22	< 7.4E-02	< 2.5E-01	< 5.8E-02	< 3.5E-02	ND	KAKEN Co., Ltd.	Seawater	2023/6/21	< 7.9E-02
Around 3km Offshore of Ukedo River (T-S3)	Flatfish (muscle)	2023/6/30	< 7.1E-02	< 2.4E-01	< 5.5E-02	< 3.6E-02	ND	KAKEN Co., Ltd.	Seawater	2023/6/29	< 7.9E-02
Around 3km Offshore of 1F Site (T-S4)	Flatfish (muscle)	2023/6/30	< 7.2E-02	< 2.4E-01	< 5.6E-02	< 3.4E-02	ND	KAKEN Co., Ltd.	Seawater	2023/6/29	< 8.0E-02
Around 2km Offshore of Kido River (T-S5)	Flatfish (muscle)	2023/6/29	< 7.5E-02	< 2.4E-01	< 5.8E-02	< 3.4E-02	ND	KAKEN Co., Ltd.	Seawater	2023/6/28	< 8.0E-02
Around 2km Offshore of 2F Site (T-S7)	_	_	_	_	_	_	_	_	Seawater	2023/6/28	< 6.6E-02
Around 4km Offshore of Kuma River (T-S8)	_	_	_	_	_	_	_	_	Seawater	2023/6/29	5.7E-02
Around 15km Offshore of Odaka Ward (T-B1)	Flatfish (muscle)	2023/6/6	1.2E-01	< 2.8E-01	8.7E-02	< 5.0E-02	ND	TEPCO	Seawater	2023/6/6	< 3.4E-01
Around 18km Offshore of Ukedo River (T-B2)	Flatfish (muscle)	2023/6/6	7.6E-02	< 2.9E-01	5.6E-02	< 4.8E-02	ND	TEPCO	Seawater	2023/6/6	< 3.4E-01
Around 10km Offshore of 1F Site (T-B3)	=	_	-	=	=	=	_	_	Seawater	2023/6/27	< 7.4E-02
Around 10km Offshore of 2F Site (T-B4)	_	_	-	_	_	-	_	_	Seawater	2023/6/27	< 6.9E-02
• Seawater is sampled from the surface layer. • Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).							king-water Quality*1	1.0E+04			

Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).

^{· &}quot;-" indicates that the sampling was stopped or samples could not be collected, or the analysis was stopped due to lack of samples.

[·] Values are expressed in exponential notation. For example, "3.1E+01" means "3.1×101" 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. Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.

[•] Free Water Tritium means tritium which exists in the tissues of plants and animals as water and is discharged from tissues in the same manner as water.

Organically Bound Tritium means tritium which organically bonds with protein etc. in the tissues of plants and animals and is taken into the tissues, and is discharged from the tissues through cellular metabolism.

[•] For the evaluation of the analyis results, please refer to the "Status of the Fukushima Daiichi NPS (Daily Report)"(in Japanese only). https://www.tepco.co.jp/press/report/

^{*1} Guideline level for H-3 in WHO Guidelines for Drinking-water Quality

Analysis Results of Fish <Sampled within a 20km Radius of the Fukushima Daiichi Nuclear Power Station> (H-3)

				Analys	sis Item		Reference				Reference
Place of Sampling	Name of Sample	Date of Sampling	H-3(E	3q/L)	H-3(Bq/l	(g(Raw))	Cs (Sum)	Analysis Laboratory	Name of Sample	Date of Sampling	H-3
	(Region)		Free Water Tritium	Organically Bound Tritium	Free Water Tritium	Organically Bound Tritium	(Bq/kg(Raw))				(Bq/L)
Around 1km Offshore of Ota River (T-S1)	-	_	_	_	_	_	_	_	Seawater	_	_
Around 3km Offshore of Odaka Ward (T-S2)	_	_	_	_	_	_	_	_	Seawater	_	_
Around 3km Offshore of Ukedo River (T-S3)	_	_	_	_	_	_	_	_	Seawater	_	_
Around 3km Offshore of 1F Site (T-S4)	_	_	=	_	=	_	=	_	Seawater	_	_
Around 2km Offshore of Kido River (T-S5)	_	_	_	_	-	_	_	_	Seawater	_	_
Around 2km Offshore of 2F Site (T-S7)	_	_	_	_	-	_	_	_	Seawater	_	_
Around 4km Offshore of Kuma River (T-S8)	_	_	_	_	=	_	=	_	Seawater	_	=
Around 15km Offshore of Odaka Ward (T-B1)	Flatfish (muscle)	2023/6/20	7.5E-02	< 2.8E-01	5.6E-02	< 4.5E-02	ND	TEPCO	Seawater	2023/6/20	< 7.6E-02
Around 18km Offshore of Ukedo River (T-B2)	Flatfish (muscle)	2023/6/20	1.1E-01	< 2.7E-01	8.5E-02	< 4.3E-02	ND	TEPCO	Seawater	2023/6/20	< 7.1E-02
Around 10km Offshore of 1F Site (T-B3)	_	_	_	_	_	_	_	_	Seawater	_	=
Around 10km Offshore of 2F Site (T-B4)	_	_	-	_	_	_	_	_	Seawater	_	=
Seawater is sampled from the surface layer. Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).								WHO Guidelines for Drin	king-water Quality*1	1.0E+04	

[&]quot;-" indicates that the sampling was stopped or samples could not be collected, or the analysis was stopped due to lack of samples.

[·] Values are expressed in exponential notation. For example, "3.1E+01" means "3.1×101" and equals 31. Similarly, "3.1E+00" means " 3.1×10^{0} " and equals 3.1, and "3.1E-01" means " 3.1×10^{-1} " and equals 0.31.

[·] Reference value (on and after April 1, 2012): Sum of radioactivity concentrations for Cs-134 and Cs-137: 1.0E+02Bq/kg.

[•] Free Water Tritium means tritium which exists in the tissues of plants and animals as water and is discharged from tissues in the same manner as water.

Organically Bound Tritium means tritium which organically bonds with protein etc. in the tissues of plants and animals and is taken into the tissues, and is discharged from the tissues through cellular metabolism.

[•] For the evaluation of the analyis results, please refer to the "Status of the Fukushima Daiichi NPS (Daily Report)"(in Japanese only). https://www.tepco.co.jp/press/report/

^{*1} Guideline level for H-3 in WHO Guidelines for Drinking-water Quality

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

			Analys	is Item		
Place of Sampling	Name of Sample (Region)	Date of Sampling	Sr-90	Reference Cs (Sum)	Analysis Laboratory	
	(region)		(Bq/kg(Raw))	(Bq/kg(Raw))		
Around 1km Offshore of Ota River (T-S1)	Smooth dogfish (whole) No.1	2023/5/13	3.4E-02	3.4E+00	KANSO TECHNOS CO., LTD.	

- 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.
- · Edible parts (muscles) of fish were used to measure Cs. Whole fish (except for internal organs) including bones were used to measure Sr.
- 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.