Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 1/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Northern dogfish (Muscle)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	ND	13	13	
Snailfish (Muscle)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	ND	ND	ND	
Sea raven (Muscle)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	79	120	199	
Common skete (Muscle)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	110	220	330	
Sea bass (Muscle)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	310	570	880	
Ovalipes unctatus (Whole)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	ND	6.8	6.8	
Flatfish (Muscle)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	7.7	26	33.7	
Marbled sole (Muscle)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	83	150	233	
Pacific cod (Muscle)	Around 3km Offshore of Ukedo River (T-S3)	February 20, 2013	9.4	23	32.4	
Northern dogfish (Muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	6.3	11	17.3	

^{*} When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 4.5Bq/kg (Raw), Cs-137: Approx. 4.2Bq/kg (Raw)

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

^{*} Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc.

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 2/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Schlegel's black rockfish (Muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	180	320	500	
Sea raven (Muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	53	99	152	
Common skete (Muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	74	120	194	
Microstoms achne (Muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	64	110	174	
Ovalipes unctatus (Whole)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	5.3	12	17.3	
Flatfish (Muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	25	51	76	
Marbled sole (Muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	220	430	650	
Pacific cod (Muscle)	Around 3km Offshore of Fukushima Daiichi NPS (T-S4)	February 20, 2013	12	16	28	
Blue crab (Whole) Around 4km Offshore of Kumagawa (T-S8)		February 10, 2013	5.7	7.6	13.3	
Snailfish (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 10, 2013	ND	ND	ND	

^{*} When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 4.3Bq/kg (Raw), Cs-137: Approx. 3.9Bq/kg (Raw)

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

^{*} Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc.

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 3/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Common skete (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 10, 2013	85	160	245	
Flatfish (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 10, 2013	28	49	77	
Marbled sole (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 10, 2013	92	160	252	
Pacific cod (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 10, 2013	20	52	72	
Blue crab (Whole)	Around 4km Offshore of Kumagawa (T-S8)	February 26, 2013	ND	5.7	5.7	
Snailfish (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 26, 2013	ND	ND	ND	
Common skete (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 26, 2013	85	160	245	
Spotted halibut (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 26, 2013	140	270	410	
Marbled sole (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 26, 2013	87	130	217	
Flathead (Platycephalus sp.) (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 26, 2013	42	97	139	

^{*} When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 3.4Bq/kg (Raw), Cs-137: Approx. 4.2Bq/kg (Raw)

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

^{*} Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc.

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 4/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Pacific cod (Muscle)	Around 4km Offshore of Kumagawa (T-S8)	February 26, 2013	15	30	45	
Greenling (Muscle)	Around 15km Offshore of Odaka Ward (T-B1)	February 21, 2013	16	30	46	
Stone flounder (Muscle)	Around 15km Offshore of Odaka Ward (T-B1)	February 21, 2013	6.1	15	21.1	
Lepidotrigla microptera (Muscle)	Around 15km Offshore of Odaka Ward (T-B1)	February 21, 2013	ND	6.9	6.9	
Common skete (Muscle)	Around 15km Offshore of Odaka Ward (T-B1)	February 21, 2013	23	50	73	
Microstoms achne (Muscle)	Around 15km Offshore of Odaka Ward (T-B1)	February 21, 2013	68	130	198	
Flatfish (Muscle)	Around 15km Offshore of Odaka Ward (T-B1)	February 21, 2013	9.8	15	24.8	
Pacific cod (Muscle)	Around 15km Offshore of Odaka Ward (T-B1)	February 21, 2013	19	23	42	
Octopus dofleini (Muscle)	Around 15km Offshore of Odaka		ND	ND	ND	
Lepidotrigla microptera (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	ND	4.4	4.4	

^{*} When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 4.3Bq/kg (Raw), Cs-137: Approx. 4.1Bq/kg (Raw)

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

^{*} Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc.

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 5/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Common skete (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	40	71	111	
Sea bass (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	9.7	21	30.7	
Microstoms achne (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	7.8	27	34.8	
Flatfish (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	16	45	61	
Littlemouth flounder (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	8.4	12	20.4	
Marbled sole (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	12	29	41	
Pacific cod (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	15	25	40	
Roundnose flounder (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	ND	ND	ND	
Ridged-eye flounder (Muscle)	Around 18km Offshore of Ukedo River (T-B2)	February 21, 2013	3.7	7.9	11.6	
Greenling (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	44	70	114	

^{*} When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 4.1Bq/kg (Raw), Cs-137: Approx. 3.5Bq/kg (Raw)

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

^{*} Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc.

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 6/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Stone flounder (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	12	15	27	
Andrea cuttlefish (Whole)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	ND	ND	ND	
Schlegel's black rockfish (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	ND	6.3	6.3	
Common skete (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	60	110	170	
Loliginid (Whole)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	ND	ND	ND	
Sea bass (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	27	43	70	
Microstoms achne (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	6.4	13	19.4	
Takifugu pardalis (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	ND	ND	ND	
Flatfish (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)		16	32	48	
Marbled sole (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	22	40	62	

^{*} When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 4.1Bq/kg (Raw), Cs-137: Approx. 4.3Bq/kg (Raw)

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

^{*} Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc.

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 7/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Pacific cod (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	14	26	40	
Octopus dofleini (Muscle)	Around 10km Offshore of Fukushima Daiichi NPS (T-B3)	February 18, 2013	ND	ND	ND	
Greenling (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	30	60	90	
Northern dogfish (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	4.2	12	16.2	
Andrea cuttlefish (Whole)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	ND	ND	ND	
Lepidotrigla microptera (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	ND	6.2	6.2	
Schlegel's black rockfish (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	23	42	65	
Common skete (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	56	120	176	
Loliginid (Whole)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	ND	ND	ND	
Sea bass (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	ND	5.9	5.9	

^{*} When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 4.3Bq/kg (Raw), Cs-137: Approx. 4.7Bq/kg (Raw)

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

^{*} Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc.

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 8/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Takifugu pardalis (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	ND	8.5	8.5	
Flatfish (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	13	32	45	
Marbled sole (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	17	40	57	
Pacific cod (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	12	23	35	
Octopus dofleini (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	ND	ND	ND	
Roundnose flounder (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	7.4	14	21.4	
Ridged-eye flounder (Muscle)	Around 10km Offshore of Fukushima Daini NPS (T-B4)	February 18, 2013	6.0	9.2	15.2	
Marbled sole (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 19, 2013	230	520	750	
Flathead (Platycephalus sp.) (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 19, 2013	430	830	1260	
Greenling (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 20, 2013	360	670	1030	

^{*} When the measurement value is below the detection limit, "ND" is marked. The detection limits are as follows.

Cs-134: Approx. 4.2Bq/kg (Raw), Cs-137: Approx. 4.0Bq/kg (Raw)

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

^{*} Analyzed by Tokyo Electric Power Environmental Engineering Co., Inc.

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 9/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Sebastes cheni (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 20, 2013	12000	23000	35000	
Flathead (Platycephalus sp.) (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 20, 2013	800	1500	2300	
Spotbelly rockfish (Muscle)	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 20, 2013	53000	95000	148000	
Sebastes cheni (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 21, 2013	57000	100000	157000	
Sebastes cheni (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 21, 2013	14000	26000	40000	
Marbled sole (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	February 21, 2013	480	910	1390	
Greenling (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Water Intake Open Conduit at Unit 1-4)	February 21, 2013	20000	36000	56000	
Greenling (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Water Intake Open Conduit at Unit 1-4)	February 21, 2013	120000	220000	340000	
Greenling (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the Water Intake Open Conduit at Unit 1-4)	February 21, 2013	53000	97000	150000	
Greenling (Muscle) No.5	In the Port of Fukushima Daiichi NPS (Around the Water Intake Open Conduit at Unit 1-4)	February 21, 2013	260000	480000	740000	

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

Nuclide Analysis Results of Fish and Shellfish (The Ocean Area Within 20km Radius of Fukushima Daiichi NPS) < 10/10 >

(Data summarized on March 15)

Name of Sample (Region)	Place of Sampling		Radioactivity Density [Bq/kg (Raw)] (Half-life)			
	(Place No.)	Date of Sampling	Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total	
Brown hakeling (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Water Intake Open Conduit at Unit 1-4)	February 21, 2013	9800	18000	27800	
Brown hakeling (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Water Intake Open Conduit at Unit 1-4)	February 21, 2013	4000	7600	11600	

^{*} Standard Value (after April 1, 2012) Cs-134+Cs-137: 100Bq/kg

Fish Sampling Situation in the port of Fukushima Daiichi NPS (preliminary report)

1. Basket fishing

Date of	Place of	Number of	Sampling of Highest Cesium	Cesium [Density (Unit: Bq	/kg (Raw))
Sampling	Sampling	sampling	Density (Place of Sampling)	Cs-134	Cs-137	Cesium Amount
Oct 10, 2012	Α	4	Common Japanese conger (A)	5,900	9,600	15,500
Dec 20, 2012	A,C	29	Spotbelly rockfish (A)	94,000	160,000	254,000
Jan 18, 2013	A,B,C,D	42	Spotbelly rockfish (B)	51,000	90,000	141,000
Jan 30, 2013	A,B,C,D	28	Spotbelly rockfish (B)	75,000	130,000	205,000
Feb 15, 2013	A,A [*] ,B,C,D	21	Spotbelly rockfish (A*)	97,000	180,000	277,000
Feb 21, 2013	E [*]	6	Greenling (E*)	260,000	480,000	740,000
Feb 27, 2013	A,B,C,D	14		The samples are currently under		tly under
Mar 13, 2013	A,B,C,D	41		radioactivity density measurements		surements

^{*} Sampled at inner side of Silt Fence

2. Gill net in the port entrance

Date of	Place of	Number of	Sampling of Highest Cesium	Cesium I	Density (Unit: Bo	/kg (Raw))	
Sampling	Sampling	sampling	Density (Place of Sampling)	Cs-134	Cs-137	Cesium Amount	
Feb 12, 2013	F	154	Greenling	86,000	160,000	246,000	
Feb 13, 2013	F	47	Spotbelly rockfish	55,000	99,000	154,000	
Feb 15, 2013	F	17	Greenling	50,000	90,000	140,000	
Feb 16, 2013	F	8	Sebastes cheni	30,000	55,000	85,000	
Feb 17, 2013	F	6	Greenling	180,000	330,000	510,000	
Feb 19, 2013	F	2	Flathead (Platycephalus sp.)	430	830	1,260	
Feb 20, 2013	F	5	Spotbelly rockfish	53,000	95,000	148,000	
Feb 21, 2013	F	3	Sebastes cheni	57,000	100,000	157,000	
Feb 22, 2013	F	44					
Feb 25, 2013	F	11					
Feb 26, 2013	F	7					
Feb 28, 2013	F	3					
Mar 1, 2013	F	5					
Mar 4, 2013	F	14			nples are curren	· _	
Mar 5, 2013	F	7		radioactiv	ity density mea	surements	
Mar 6, 2013	F	23					
Mar 7, 2013	F	18					
Mar 8, 2013	F	12		Ц			
Mar 9, 2013	F	8					
Mar 12, 2013	F	18		L			

3. Gill net fishing in the port entrance

Date of	Place of Sampling	Number of sampling	Sampling of Highest Cesium Density (Place of Sampling)	Cesium Density (Unit: Bq/kg (Raw))					
Sampling				Cs-134	Cs-137	Cesium Amount			
Mar 8, 2013	С	4		The samples are currently under					
Mar 13, 2013	A,B,D	5		radioactivity density measurements					

Total amount of sampling 601

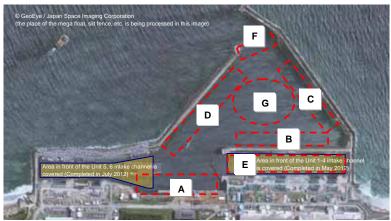
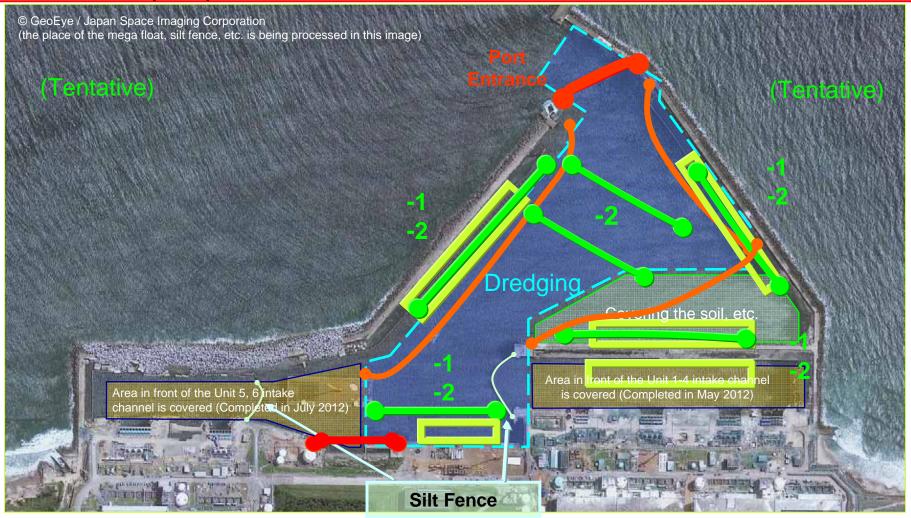


Figure. Place of Sampling

- A: Around the Shallow Draft Quay
- B: Around the East Seawall Break
- C: Around the South Breakwater
- D: Around the North Breakwater
- E: Around the Water Intake Open Conduit at Unit 1-4
- F: Around the Port Entrance
- G: Around the Center of the Port
- (1) Since Feb 8, 2013, silt fence has been installed at point A, and gill net has been installed at point F.
- (2) Since Feb 27, 2013, gill nets have been installed continuously at inner side of silt fence at point A and point B.
- (3) Since Mar 5, 2013, 35 baskets have been installed continuously at point E. Since Mar 13, 15 baskets have been added continuously at point E.
- (4) On Mar 7-8, 2013, gill net fishing was conducted at point C.
- (5) On Mar 12-13, 2013, gill net fishing was conducted at point A,B,D. Also, basket fishing was conducted at point A,B,C,D.
- (6) On Mar 15-16, 2013, gill net fishing will be conducted at point G.

^{*} As for the report previously announced on March 15, 2013, we have added the data obtained on March 9, 2013 at "2. Gill net in the port entrance" on March 18, 2013.

Outline Process (Draft) of the Countermeasures for Fish in the Port at Fukushima Daiichi NPS



Preventing fish from moving out Sampling (extermination) of fish

-1: Basket fishing -2: Gill net in the port entrance Improving environment of the marine soil in the port (dredging)

	FY 2012								FY 2013						
	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12
Overall Schedule					of fish, P ımber an										
Preventing fish from moving out															
<placement at="" daiichi="" entrance="" fukushima="" gill="" net="" nps="" of="" port="" the=""></placement>					Ongoi	ng since	February	8							
<placement (permanent="" at="" block="" entrance="" fence="" installation)="" of="" port=""></placement>							Const	uction of	fence		Installation	on of fend	e schedu	led in mi	d-July
<placement embankment="" inside="" net="" of="" partition="" the=""></placement>				Arrai	ngement o	of the		iction to p	place	Pre	eventing	fish from	moving b	y partition	n net
<placement and="" at="" draft="" fence="" gill="" net="" of="" quay="" shallow="" silt=""></placement>					Install	tation of	silt fence	since Fe	bruary 8	Instsalla	tion of gi	Il net sinc	e Februa	ry 27	
Sampling (extermination) of fish															
<basket fishing=""> ②-1 5 sampling points (Shallow draft quay, south and north breakwater, east seawall bank, in the Water Intake Open Conduit at Unit 1-4)</basket>	• (1 point)		• (2 points)						Around 3	3 times a	month				
<gill fishing="" net=""> ∅-2 In the port of Fukushima Daiichi NPS</gill>					0	ngoing s	equential	ly since F	ebruary 2	27					
<gill fishing="" net=""> 2 points in north and south sea area outside the port of Fukushima Daiichi NPS</gill>					(Under	discussio	on toward	impleme:	nt)						
Improving environment of the marine soil in the port															
<dredging anchorage="" and="" lane="" ocean="" the=""></dredging>										*	Under c	onsidera	tion towa	ard early	launc