

Nuclide Analysis Results of Fish and Shellfish (In the port of Fukushima Daiichi NPS) < 1/4 >

(Data summarized on May 17)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total
Schlegel's black rockfish (Muscle)	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 16, 2013	7400	14000	21400
Acanthopagrus schlegeli (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 16, 2013	ND	76	76
Common skete (Muscle)	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 16, 2013	1900	3600	5500
Sebastes cheni (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 16, 2013	19000	36000	55000
Flatfish (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 16, 2013	320	670	990
Marbled sole (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 16, 2013	1000	1700	2700
Spotbelly rockfish (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 16, 2013	24000	46000	70000
Drumfish (Muscle)	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 17, 2013	ND	86	86
Flatfish (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 29, 2013	360	650	1010
Spotbelly rockfish (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	April 29, 2013	880	1500	2380

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

Cs-134: Approx. 53Bq/kg (Raw)

As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

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

Nuclide Analysis Results of Fish and Shellfish
(In the port of Fukushima Daiichi NPS) < 2/4 >

(Data summarized on May 17)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total
Brown hake (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the center of the port)	April 16, 2013	720	1300	2020
Gizzard shad (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the center of the port)	April 16, 2013	82	95	177
Greenling (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the center of the port)	May 1, 2013	17000	33000	50000
Gizzard shad (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the center of the port)	May 1, 2013	140	280	420
Flatfish (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the center of the port)	May 1, 2013	960	1900	2860
Spotbelly rockfish (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the center of the port)	May 1, 2013	60000	120000	180000
Marbled sole (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the South Breakwater)	April 16, 2013	1500	2900	4400
Brown hake (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the South Breakwater)	April 24, 2013	180	400	580
Spotbelly rockfish (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the South Breakwater)	April 24, 2013	50000	94000	144000
Greenling (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	April 23, 2013	3700	7300	11000

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

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(In the port of Fukushima Daiichi NPS) < 3/4 >

(Data summarized on May 17)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total
Sebastes cheni (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	April 23, 2013	28000	54000	82000
Jacopever (Muscle)	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	April 24, 2013	59000	110000	169000
Common Japanese conger (Muscle)	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	April 24, 2013	2200	4300	6500
Embiotocidae (Muscle)	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	May 8, 2013	130	170	300
Brown hakeling (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	May 8, 2013	560	1200	1760
Sebastes cheni (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	May 8, 2013	26000	50000	76000
Spotbelly rockfish (Muscle) No.5	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	May 8, 2013	9000	17000	26000
Marbled sole (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	April 23, 2013	21000	41000	62000
Greenling (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	May 8, 2013	6200	12000	18200
Scorpion fish (Muscle)	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	May 8, 2013	29000	55000	84000

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

Nuclide Analysis Results of Fish and Shellfish
(In the port of Fukushima Daiichi NPS) < 4/4 >

(Data summarized on May 17)

Name of Sample (Region)	Place of Sampling (Place No.)	Date of Sampling	Radioactivity Density [Bq/kg (Raw)] (Half-life)		
			Cs-134 (Approx. 2 years)	Cs-137 (Approx. 30 years)	Total
Acanthopagrus schlegeli (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	May 8, 2013	350	690	1040
Marbled sole (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	May 8, 2013	5400	11000	16400
Greenling (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the Shallow Draft Quay)	April 24, 2013	2800	5500	8300

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