

Nuclide Analysis Results of Fish and Shellfish (In the Port of Fukushima Daiichi NPS) < 1/7 >

(Data summarized on June 21)

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
Marbled sole (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Shallow Draft Quay)	May 21, 2013	43000	84000	127000
Greenling (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	May 21, 2013	54000	110000	164000
Jacopever (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	May 21, 2013	93000	180000	273000
Greenling (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	May 22, 2013	14000	28000	42000
Spotbelly rockfish (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the East Seawall Break)	May 22, 2013	54000	110000	164000
Sea bass (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	May 21, 2013	680	1300	1980
Brown hakeling (Muscle)	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	May 22, 2013	500	970	1470
Spotbelly rockfish (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the North Breakwater)	May 22, 2013	55000	110000	165000
Greenling (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	45000	88000	133000
Stingray (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	200	440	640

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

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(Data summarized on June 21)

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
Stingray (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	1100	2200	3300
Acanthopagrus schlegeli (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	78	150	228
Acanthopagrus schlegeli (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	44	120	164
Sebastes cheni (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	41000	81000	122000
Sebastes cheni (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	12000	22000	34000
Flatfish (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	540	1100	1640
Flatfish (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	610	1100	1710
Tribolodon brandtii (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	2600	5100	7700
Spotbelly rockfish (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 18, 2013	310	590	900
Greenling (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	13000	26000	39000

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(Data summarized on June 21)

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
Greenling (Muscle) No.5	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	8800	17000	25800
Northern dogfish (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	140	210	350
Northern dogfish (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	190	340	530
Gizzard shad (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	51	78	129
Gizzard shad (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	270	520	790
Sebastes cheni (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	30000	59000	89000
Sebastes cheni (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	110000	210000	320000
Sea bass (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	84	160	244
Drumfish (Muscle)	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	40	96	136
Spotbelly rockfish (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 20, 2013	75000	150000	225000

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(Data summarized on June 21)

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
Greenling (Muscle) No.6	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	46000	91000	137000
Schlegel's black rockfish (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	100	240	340
Sea raven (Muscle)	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	170	290	460
Sebastes cheni (Muscle) No.5	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	50000	99000	149000
Sebastes cheni (Muscle) No.6	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	20000	39000	59000
Flatfish (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	480	980	1460
Flatfish (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	580	1000	1580
Marbled sole (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	240	510	750
Marbled sole (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 25, 2013	740	1500	2240
Greenling (Muscle) No.7	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	9000	18000	27000

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

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(Data summarized on June 21)

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
Greenling (Muscle) No.8	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	13000	25000	38000
Schlegel's black rockfish (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	89	180	269
Common skate (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	240	430	670
Sebastes cheni (Muscle) No.7	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	41000	81000	122000
Sebastes cheni (Muscle) No.8	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	51000	100000	151000
Sea bass (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	86	180	266
Jacopever (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	65000	130000	195000
Flatfish (Muscle) No.5	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	220	490	710
Flatfish (Muscle) No.6	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	520	1100	1620
Marbled sole (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	1900	3800	5700

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

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(In the Port of Fukushima Daiichi NPS) < 6/7 >

(Data summarized on June 21)

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
Marbled sole (Muscle) No.5	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	69	180	249
Tribolodon brandtii (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	51	170	221
Spotbelly rockfish (Muscle) No.5	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	31000	61000	92000
Spotbelly rockfish (Muscle) No.6	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 29, 2013	34000	68000	102000
Common skete (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	580	1100	1680
Sebastes cheni (Muscle) No.9	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	37000	74000	111000
Sebastes cheni (Muscle) No.10	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	28000	55000	83000
Sea bass (Muscle) No.4	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	380	740	1120
Jacopever (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	55000	110000	165000
Dasyatis matsubarai (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	240	460	700

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

Nuclide Analysis Results of Fish and Shellfish
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(Data summarized on June 21)

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
Dasyatis matsubara (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	260	550	810
Striped mullet (Muscle) No.1	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	280	520	800
Striped mullet (Muscle) No.2	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	470	970	1440
Marbled sole (Muscle) No.6	In the Port of Fukushima Daiichi NPS (Around the Port Entrance)	May 31, 2013	8400	17000	25400
Greenling (Muscle) No.9	In the Port of Fukushima Daiichi NPS (Around the center of the port)	May 28, 2013	3400	6800	10200
Gizzard shad (Muscle) No.3	In the Port of Fukushima Daiichi NPS (Around the center of the port)	May 28, 2013	39	59	98
Sebastes cheni (Muscle) No.11	In the Port of Fukushima Daiichi NPS (Around the center of the port)	May 28, 2013	340	620	960
Spotbelly rockfish (Muscle) No.7	In the Port of Fukushima Daiichi NPS (Around the center of the port)	May 28, 2013	64000	130000	194000

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