

(Provisional translation)

Results of the emergency monitoring inspections (Fukushima Prefecture: Fish)

Radioactive iodine In 108 items, no item exceeded 2000 Bq/kg	Radioactive cesium In 108 items, 7 items exceeded 500 Bq/kg
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No	Sampling site	Sampling date	Item	measurement		
				Iodine-131 (Bq/kg)	Cesium-134 (Bq/kg)	Cesium-137 (Bq/kg)
1	Iwaki City	5 February, 2012	Fat greenling ( <i>Hexagrammos otakii</i> )	Not detectable (<7.5)	94	120
2	Iwaki City	6 February, 2012	Fat greenling ( <i>Hexagrammos otakii</i> )	Not detectable (<9.8)	85	120
3	Iwaki City	5 February, 2012	Flathead flounder ( <i>Hippoglossoides dubius</i> )	Not detectable (<7.7)	Not detectable (<9.1)	13
4	Iwaki City	6 February, 2012	Flathead flounder ( <i>Hippoglossoides dubius</i> )	Not detectable (<5.7)	Not detectable (<8.0)	Not detectable (<6.8)
5	Iwaki City	6 February, 2012	Flathead flounder ( <i>Hippoglossoides dubius</i> )	Not detectable (<8.8)	51	70
6	Iwaki City	6 February, 2012	Flathead flounder ( <i>Hippoglossoides dubius</i> )	Not detectable (<6.5)	12	16
7	Iwaki City	6 February, 2012	Spiny dogfish ( <i>Squalus acanthias</i> )	Not detectable (<7.3)	Not detectable (<7.0)	Not detectable (<7.9)
8	Iwaki City	6 February, 2012	Ishikawa icefish ( <i>Salangichthys ishikawae</i> )	Not detectable (<7.4)	32	26
9	Iwaki City	6 February, 2012	Ishikawa icefish ( <i>Salangichthys ishikawae</i> )	Not detectable (<6.5)	20	26
10	Iwaki City	5 February, 2012	Black scraper ( <i>Thamnaconus modestus</i> )	Not detectable (<7.8)	Not detectable (<8.1)	Not detectable (<9.3)

11	Iwaki City	5 February, 2012	Brown hakeling ( <i>Physiculus maximowiczi</i> )	Not detectable (<8.5)	42	52
12	Iwaki City	5 February, 2012	Brown hakeling ( <i>Physiculus maximowiczi</i> )	Not detectable (<8.2)	71	99
13	Iwaki City	6 February, 2012	Brown hakeling ( <i>Physiculus maximowiczi</i> )	Not detectable (<8.5)	140	180
14	Iwaki City	6 February, 2012	Brown hakeling ( <i>Physiculus maximowiczi</i> )	Not detectable (<15.0)	<u>510</u>	<u>640</u>
15	Iwaki City	6 February, 2012	Brown hakeling ( <i>Physiculus maximowiczi</i> )	Not detectable (<7.1)	Not detectable (<8.8)	7.7
16	Iwaki City	5 February, 2012	Redwing searobin ( <i>Lepidotrigla microptera</i> )	Not detectable (<6.2)	20	33
17	Iwaki City	6 February, 2012	Redwing searobin ( <i>Lepidotrigla microptera</i> )	Not detectable (<7.2)	14	23
18	Iwaki City	6 February, 2012	Redwing searobin ( <i>Lepidotrigla microptera</i> )	Not detectable (<5.7)	17	23
19	Iwaki City	5 February, 2012	Monkfish ( <i>Lophius litulon</i> )	Not detectable (<7.2)	Not detectable (<8.9)	Not detectable (<6.5)
20	Iwaki City	5 February, 2012	Black rockfish ( <i>Sebastes schlegeli</i> )	Not detectable (<7.5)	Not detectable (<8.7)	Not detectable (<7.0)
21	Iwaki City	5 February, 2012	Japanese black porgy ( <i>Acanthopagrus schlegelii</i> )	Not detectable (<8.2)	78	110
22	Iwaki City	5 February, 2012	Sea raven ( <i>Hemirhamphus villosus</i> )	Not detectable (<7.5)	34	58
23	Iwaki City	6 February, 2012	Sea raven ( <i>Hemirhamphus villosus</i> )	Not detectable (<7.6)	45	48
24	Iwaki City	5 February, 2012	Southern mackerel ( <i>Scomber australasicus</i> )	Not detectable (<8.0)	Not detectable (<9.8)	Not detectable (<7.0)
25	Iwaki City	5 February, 2012	Ocellate spot skate ( <i>Okamejei kenojei</i> )	Not detectable (<7.6)	44	64
26	Iwaki City	3 February, 2012	Halfbeak ( <i>Hemiramphus sajori</i> )	Not detectable (<7.9)	Not detectable (<9.7)	9.5

27	Iwaki City	6 February, 2012	Alaska pollock ( <i>Theragra chalcogramma</i> )	Not detectable (<6.3)	35	43
28	Iwaki City	5 February, 2012	Seabass ( <i>Lateolabrax japonicus</i> )	Not detectable (<7.5)	44	48
29	Iwaki City	5 February, 2012	Flounder ( <i>Pleuronichthys japonicus</i> )	Not detectable (<8.1)	12	11
30	Iwaki City	5 February, 2012	Slime flounder ( <i>Microstomus achne</i> )	Not detectable (<8.1)	62	100
31	Iwaki City	6 February, 2012	Slime flounder ( <i>Microstomus achne</i> )	Not detectable (<7.6)	53	84
32	Iwaki City	5 February, 2012	Panther puffer ( <i>Takifugu pardalis</i> )	Not detectable (<6.5)	Not detectable (<9.8)	Not detectable (<7.7)
33	Iwaki City	5 February, 2012	Olive flounder ( <i>Paralichthys olivaceus</i> )	Not detectable (<7.0)	48	60
34	Iwaki City	6 February, 2012	Olive flounder ( <i>Paralichthys olivaceus</i> )	Not detectable (<11.0)	59	74
35	Iwaki City	6 February, 2012	Olive flounder ( <i>Paralichthys olivaceus</i> )	Not detectable (<7.2)	17	32
36	Iwaki City	6 February, 2012	Olive flounder ( <i>Paralichthys olivaceus</i> )	Not detectable (<7.3)	Not detectable (<9.7)	12
37	Iwaki City	6 February, 2012	Conger eel ( <i>Conger myriaster</i> )	Not detectable (<6.2)	8.4	13
38	Iwaki City	5 February, 2012	Littlemouth flounder ( <i>Pleuronectes herzensteini</i> )	Not detectable (<6.7)	20	40
39	Iwaki City	6 February, 2012	Littlemouth flounder ( <i>Pleuronectes herzensteini</i> )	Not detectable (<7.6)	24	35
40	Iwaki City	5 February, 2012	Marbled flounder ( <i>Pleuronectes yokohamae</i> )	Not detectable (<8.5)	85	110
41	Iwaki City	6 February, 2012	Marbled flounder ( <i>Pleuronectes yokohamae</i> )	Not detectable (<8.5)	68	91
42	Iwaki City	5 February, 2012	Pacific cod ( <i>Gadus macrocephalus</i> )	Not detectable (<6.8)	51	62

43	Iwaki City	5 February, 2012	Pacific cod ( <i>Gadus macrocephalus</i> )	Not detectable (<7.6)	40	61
44	Iwaki City	6 February, 2012	Pacific cod ( <i>Gadus macrocephalus</i> )	Not detectable (<7.8)	11	9.4
45	Iwaki City	6 February, 2012	Pacific cod ( <i>Gadus macrocephalus</i> )	Not detectable (<8.0)	30	40
46	Iwaki City	5 February, 2012	Shotted halibut ( <i>Eopsetta grigorjewi</i> )	Not detectable (<6.8)	42	58
47	Iwaki City	6 February, 2012	Shotted halibut ( <i>Eopsetta grigorjewi</i> )	Not detectable (<5.7)	Not detectable (<9.3)	Not detectable (<7.5)
48	Iwaki City	5 February, 2012	Brassblotched rockfish ( <i>Sebastes pachycephalus</i> <i>pachycephalus</i> )	Not detectable (<8.4)	69	96
49	Iwaki City	5 February, 2012	Ridged-eye flounder ( <i>Pleuronichthys cornutus</i> )	Not detectable (<8.8)	58	67
50	Iwaki City	6 February, 2012	Willow flounder ( <i>Tanakius kitaharai</i> )	Not detectable (<5.9)	Not detectable (<8.7)	11
51	Iwaki City	6 February, 2012	Willow flounder ( <i>Tanakius kitaharai</i> )	Not detectable (<5.9)	15	21
52	Iwaki City	6 February, 2012	Japanese spiny lobster ( <i>Panulirus japonicus</i> )	Not detectable (<5.9)	13	16
53	Iwaki City	6 February, 2012	Andrea cuttlefish ( <i>Sepia andreana</i> )	Not detectable (<7.7)	Not detectable (<11.0)	Not detectable (<9.0)
54	Iwaki City	6 February, 2012	Japanese dwarf squid ( <i>Loligo japonica</i> )	Not detectable (<7.7)	Not detectable (<9.6)	Not detectable (<8.9)
55	Iwaki City	5 February, 2012	Sand crab ( <i>Ovalipes punctatus</i> )	Not detectable (<6.8)	8	Not detectable (<7.5)
56	Iwaki City	5 February, 2012	Common octopus ( <i>Octopus vulgaris</i> )	Not detectable (<7.1)	Not detectable (<7.5)	Not detectable (<6.9)
57	Iwaki City	6 February, 2012	Common octopus ( <i>Octopus vulgaris</i> )	Not detectable (<7.2)	Not detectable (<8.2)	Not detectable (<7.3)
58	Iwaki City	6 February, 2012	Common octopus ( <i>Octopus vulgaris</i> )	Not detectable (<8.1)	Not detectable (<7.6)	Not detectable (<9.4)

59	Iwaki City	6 February, 2012	Common octopus ( <i>Octopus vulgaris</i> )	Not detectable (<6.3)	Not detectable (<6.2)	Not detectable (<6.2)
60	Iwaki City	5 February, 2012	Giant Pacific octopus ( <i>Paroctopus dofleini</i> )	Not detectable (<7.5)	Not detectable (<11.0)	Not detectable (<7.2)
61	Iwaki City	6 February, 2012	Giant Pacific octopus ( <i>Paroctopus dofleini</i> )	Not detectable (<6.5)	Not detectable (<7.7)	Not detectable (<7.1)
62	Iwaki City	6 February, 2012	Giant Pacific octopus ( <i>Paroctopus dofleini</i> )	Not detectable (<7.3)	Not detectable (<9.7)	Not detectable (<8.3)
63	Iwaki City	6 February, 2012	Giant Pacific octopus ( <i>Paroctopus dofleini</i> )	Not detectable (<6.0)	Not detectable (<9.4)	Not detectable (<8.7)
64	Iwaki City	6 February, 2012	Chestnut octopus ( <i>Octopus conispadiceus</i> )	Not detectable (<7.9)	Not detectable (<8.5)	Not detectable (<7.4)
65	Iwaki City	6 February, 2012	Chestnut octopus ( <i>Octopus conispadiceus</i> )	Not detectable (<5.9)	Not detectable (<9.5)	Not detectable (<6.1)
66	Iwaki City	6 February, 2012	Spear squid ( <i>Loligo bleekeri</i> )	Not detectable (<6.0)	Not detectable (<7.6)	Not detectable (<11.0)
67	Iwaki City	6 February, 2012	Surf clam ( <i>Pseudocardium sachalinense</i> )	Not detectable (<6.2)	18	20
68	Iwaki City	5 February, 2012	Abalone ( <i>Haliotis sp.</i> )	Not detectable (<7.0)	Not detectable (<9.0)	Not detectable (<8.4)
69	Iwaki City	5 February, 2012	Northern sea urchin ( <i>Strongylocentrotus nudus</i> )	Not detectable (<7.1)	42	53
70	Minami-soma City	31 January, 2012	Fat greenling ( <i>Hexagrammos otakii</i> )	Not detectable (<7.7)	16	21
71	Minami-soma City	31 January, 2012	Fat greenling ( <i>Hexagrammos otakii</i> )	Not detectable (<13.0)	<u>310</u>	<u>420</u>
72	Hirono Town	6 February, 2012	Fat greenling ( <i>Hexagrammos otakii</i> )	Not detectable (<16.0)	<u>590</u>	<u>780</u>
73	Minami-soma City	31 January, 2012	Flathead flounder ( <i>Hippoglossoides dubius</i> )	Not detectable (<5.6)	Not detectable (<8.7)	8.6
74	Minami-soma City	31 January, 2012	Flathead flounder ( <i>Hippoglossoides dubius</i> )	Not detectable (<5.6)	Not detectable (<8.9)	Not detectable (<7.2)

75	Minami-soma City	31 January, 2012	Stone flounder ( <i>Kareius bicoloratus</i> )	Not detectable (<6.2)	36	36
76	Minami-soma City	31 January, 2012	Redwing searobin ( <i>Lepidotrigla microptera</i> )	Not detectable (<6.3)	18	24
77	Minami-soma City	31 January, 2012	Redwing searobin ( <i>Lepidotrigla microptera</i> )	Not detectable (<7.9)	Not detectable (<9.9)	17
78	Minami-soma City	31 January, 2012	Monkfish ( <i>Lophius litulon</i> )	Not detectable (<7.8)	17	23
79	Hirono Town	6 February, 2012	Black rockfish ( <i>Sebastes schlegeli</i> )	Not detectable (<14.0)	<u>350</u>	<u>510</u>
80	Minami-soma City	31 January, 2012	Sea raven ( <i>Hemirhamphus villosus</i> )	Not detectable (<6.1)	46	40
81	Minami-soma City	31 January, 2012	Sea raven ( <i>Hemirhamphus villosus</i> )	Not detectable (<7.3)	84	110
82	Hirono Town	6 February, 2012	Ocellate spot skate ( <i>Okamejei kenoei</i> )	Not detectable (<13.0)	<u>300</u>	<u>390</u>
83	Minami-soma City	31 January, 2012	Rockfish ( <i>Sebastes cheni</i> )	Not detectable (<5.5)	16	15
84	Minami-soma City	31 January, 2012	Alaska pollock ( <i>Theragra chalcogramma</i> )	Not detectable (<8.1)	Not detectable (<9.2)	Not detectable (<8.6)
85	Minami-soma City	31 January, 2012	Seabass ( <i>Lateolabrax japonicus</i> )	Not detectable (<6.4)	39	49
86	Minami-soma City	31 January, 2012	Seabass ( <i>Lateolabrax japonicus</i> )	Not detectable (<6.9)	31	42
87	Minami-soma City	31 January, 2012	Flounder ( <i>Pleuronichthys japonicus</i> )	Not detectable (<7.1)	9	Not detectable (<8.4)
88	Minami-soma City	31 January, 2012	Slime flounder ( <i>Microstomus achne</i> )	Not detectable (<7.7)	31	38
89	Hirono Town	6 February, 2012	Slime flounder ( <i>Microstomus achne</i> )	Not detectable (<18.0)	<u>610</u>	<u>850</u>
90	Minami-soma City	31 January, 2012	Olive flounder ( <i>Paralichthys olivaceus</i> )	Not detectable (<6.8)	24	41

91	Minami-soma City	31 January, 2012	Olive flounder ( <i>Paralichthys olivaceus</i> )	Not detectable (<9.8)	50	85
92	Hirono Town	6 February, 2012	Olive flounder ( <i>Paralichthys olivaceus</i> )	Not detectable (<11.0)	200	280
93	Minami-soma City	31 January, 2012	Littlemouth flounder ( <i>Pleuronectes herzensteini</i> )	Not detectable (<6.8)	14	25
94	Minami-soma City	31 January, 2012	Littlemouth flounder ( <i>Pleuronectes herzensteini</i> )	Not detectable (<7.3)	15	23
95	Hirono Town	6 February, 2012	Marbled flounder ( <i>Pleuronectes yokohamae</i> )	Not detectable (<22.0)	<u>1100</u>	<u>1500</u>
96	Minami-soma City	31 January, 2012	Pacific cod ( <i>Gadus macrocephalus</i> )	Not detectable (<9.2)	47	68
97	Minami-soma City	31 January, 2012	Pacific cod ( <i>Gadus macrocephalus</i> )	Not detectable (<6.6)	Not detectable (<8.2)	Not detectable (<7.9)
98	Hirono Town	6 February, 2012	Pacific cod ( <i>Gadus macrocephalus</i> )	Not detectable (<7.8)	54	78
99	Minami-soma City	31 January, 2012	Shotted halibut ( <i>Eopsetta grigorjewi</i> )	Not detectable (<5.9)	Not detectable (<8.6)	Not detectable (<7.3)
100	Minami-soma City	31 January, 2012	Willow flounder ( <i>Tanakius kitaharai</i> )	Not detectable (<6.8)	Not detectable (<7.7)	Not detectable (<8.5)
101	Minami-soma City	31 January, 2012	Japanese dwarf squid ( <i>Loligo japonica</i> )	Not detectable (<6.9)	Not detectable (<9.7)	Not detectable (<9.2)
102	Hirono Town	6 February, 2012	Sand crab ( <i>Ovalipes punctatus</i> )	Not detectable (<7.7)	18	26
103	Minami-soma City	31 January, 2012	Chestnut octopus ( <i>Octopus conispadiceus</i> )	Not detectable (<5.8)	Not detectable (<7.5)	6.6
104	Minami-soma City	31 January, 2012	Spear squid ( <i>Loligo bleekeri</i> )	Not detectable (<5.5)	Not detectable (<9.0)	Not detectable (<7.4)
105	Kita-shiobara Village (Onogawa Lake)	3 February, 2012	Japanese smelt ( <i>Hypomesus nipponensis</i> )	Not detectable (<8.5)	94	120
106	Nishigo Village	2 February, 2012	Whitespotted char(farmed) ( <i>Salvelinus leucomaenis</i> )	Not detectable (<6.3)	Not detectable (<7.9)	7.2

107	Koriyama City	2 February, 2012	Common carp (farmed) ( <i>Cyprinus carpio</i> )	Not detectable (<5.6)	Not detectable (<7.7)	Not detectable (<8.3)
108	Nishigo Village	2 February, 2012	Rainbow trout (farmed) ( <i>Oncorhynchus mykiss</i> )	Not detectable (<7.0)	Not detectable (<8.4)	Not detectable (<6.7)

Provisional Regulation Value for fish established by the Food Sanitation Act

Iodine-131: 2,000 Bq/kg, cesium: 500 Bq/kg (combined value of Cs-134 and Cs-137)

Results of the emergency monitoring inspections (Fukushima Prefecture: Seaweed)

Radioactive iodine In 2 items, no item exceeded 2000 Bq/kg	Radioactive cesium In 2 items, no items exceeded 500 Bq/kg
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No	Sampling site	Sampling date	Item	measurement		
				Iodine-131 (Bq/kg)	Cesium-134 (Bq/kg)	Cesium-137 (Bq/kg)
1	Iwaki City	5 February, 2012	Arame seaweed ( <i>Eisenia bicyclis</i> )	Not detectable (<11.0)	Not detectable (<16.0)	Not detectable (<14.0)
2	Soma City	1 February, 2012	Green laver (farmed) ( <i>Monostroma nitidum</i> )	Not detectable (<8.5)	Not detectable (<12.0)	22

Provisional Regulation Value for vegetables except for root vegetables and tubers established by the Food Sanitation Act

Iodine-131: 2,000 Bq/kg, cesium: 500 Bq/kg (combined value of Cs-134 and Cs-137)



