

(Provisional translation)

3 February, 2012

Department of Agriculture, Forestry and Fisheries,
Iwate Prefectural Government

Results of the inspection on radioactive substances in fishery products
(1st week of February)

1. Measurement of radioactivity in fisheries products was conducted, in order to provide safe fishery products to consumers.
2. The results of the inspection conducted are as follows. Radioactivity was below the provisional regulation values set by the Government of Japan in all the samples.

Results of inspection sampled by Iwate Fisheries Technology Center and Iwate Fresh water Fisheries
Technology Center

Item	Sampling site	Sampling agent	Sampling date	Measurement date	Measurement result (unit: Becquerel/kg)		
					Radioactive iodine I-131	Radioactive cesium	
						Cs-134	Cs-137
Pacific cod (<i>Gadus macrocephalus</i>)	Offshore Kamaishi City	Iwate Prefecture	30-Jan	3-Feb	Not detectable (<9.6)	10.5	14.8
Alaska Pollock (<i>Theragra chalcogramma</i>)	Offshore Kamaishi City	Iwate Prefecture	30-Jan	3-Feb	Not detectable (<7.8)	Not detectable (<6.5)	Not detectable (<6.3)
Slime flounder (<i>Microstomus achne</i>)	Offshore Kamaishi City	Iwate Prefecture	30-Jan	3-Feb	Not detectable (<7.0)	Not detectable (<7.8)	Not detectable (<7.3)
[Reference] Provisional Regulation Value for fish					2,000	500	

(Note 1) Measurement facility: Institute: Research institute for Environmental Sciences and Public Health of Iwate Prefecture

(Note 2) The numbers in the parenthesis indicate the detection limit of analysis.

Results of inspection by the Fisheries Agency (1st week of February)

Item	Sampling site	Sampling agent	Sampling date	Measurement date	Measurement result (unit: Becquerel/kg)		
					Radioactive iodine I-131	Radioactive cesium	
						Cs-134	Cs-137
Chub mackerel (<i>Scomber japonicus</i>)	Offshore Ofunato City	Ofunato Fish Market	31-Jan.	2-Feb.	Not detectable (<0.50)	0.66	0.99
Japanese sardine (<i>Sardinops melanostictus</i>)	Offshore Ofunato City	Ofunato Fish Market	31-Jan.	2-Feb.	Not detectable (<0.53)	Not detectable (<0.55)	1.0
Pacific cod (<i>Gadus macrocephalus</i>)	Offshore kuji City	Kuji Fish Market	31-Jan	2-Feb.	Not detectable (<2.4)	16	25
	Offshore Fudai village	Miyako Fish Market	29-Jan	1-Feb	Not detectable (<0.55)	4.3	5.5
	Offshore, Rikuzentakata City	Ofunato Fish Market	31-Jan	2-Feb.	Not detectable (<0.98)	22	29
	Offshore Iwaizumi Town	Iwate bottom fishery association	31-Jan	2-Feb.	Not detectable (<0.61)	8.7	12
Alaska pollock (<i>Theragra chalcogramma</i>)	Offshore Fudai village	Miyako Fish Market	29-Jan	1-Feb.	Not detectable (<0.45)	0.79	1.2
	Offshore Iwaizumi Town	Iwate bottom fishery association	31-Jan	2-Feb.	Not detectable (<0.48)	1.8	2.5
Fox jacopever (<i>Sebastes vulpes</i>)	Offshore Kamaishi City	Kamaishi Fish Market	30-Jan.	2-Feb.	Not detectable (<2.1)	Not detectable (<2.5)	Not detectable (<2.0)
Fat greenling (<i>Hexagrammos otakii</i>)	Offshore Kamaishi City	Kamaishi Fish Market	30-Jan.	2-Feb.	Not detectable (<2.0)	Not detectable (<2.8)	Not detectable (<2.5)
Ocellate spot skate (<i>Okamejei kenojei</i>)	Offshore Kuji City	Kuji Fish Market	31-Jan.	2-Feb.	Not detectable (<2.3)	Not detectable (<2.8)	Not detectable (<3.2)
Horsehair crab (edible part) (<i>Erimacrus isenbeckii</i>)	Offshore Miyako City	Miyako Fish Market	31-Jan	2-Feb.	Not detectable (<2.6)	Not detectable (<2.6)	Not detectable (<2.8)

[Reference] Provisional Regulation Value for fish	2,000	500
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(Note 1) Measurement facility: Japan Frozen Foods Inspection Cooperation, Mizuken, co. Ltd., Tohoku Ryokka Kankyohosen, Inc. and IDEA consultants, Inc.

(Note 2) The numbers in the parenthesis indicate the detection limit of analysis.