

(Provisional translation)

11 November, 2011

Department of Agriculture, Forestry and Fisheries,
Iwate Prefectural Government

Results of the inspection on radioactive substances in fishery products
(2nd week of November)

1. Measurement of radioactivity in fisheries products landed in Iwate was conducted as “the project of inspection on radioactive substances in fishery products”, 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 by the Fisheries Agency (2nd week of November)

Item	Sampling site	Sampling agent	Sampling date	Measurement date	Measurement result (unit: Becquerel/kg)		
					Radioactive iodine I-131	Radioactive cesium	
						Cs-134	Cs-137
Chum salmon (<i>Oncorhynchus keta</i>) (male)	Offshore Kuji City	Kuji Fish Market	8-Nov	10-Nov	Not detectable (<0.42)	Not detectable (<0.57)	Not detectable (<0.43)
Chum salmon (<i>Oncorhynchus keta</i>) (female)	Offshore Miyako City	Miyako Fish Market	7-Nov	9-Nov	Not detectable (<0.35)	Not detectable (<0.44)	Not detectable (<0.43)
	Offshore Kamaishi City	Kamaishi Fish Market	8-Nov	10-Nov	Not detectable (<0.42)	Not detectable (<0.54)	Not detectable (<0.47)
	Offshore Ofunato City	Ofunato Fish Market	7-Nov	9-Nov	Not detectable (<0.41)	Not detectable (<0.52)	Not detectable (<0.45)
Chum salmon (<i>Oncorhynchus keta</i>) (ovary)	Offshore Miyako City	Miyako Fish Market	7-Nov	9-Nov	Not detectable (<2.0)	Not detectable (<2.3)	Not detectable (<2.1)
	Offshore Kamaishi City	Kamaishi Fish Market	8-Nov	10-Nov	Not detectable (<2.1)	Not detectable (<2.8)	Not detectable (<2.0)
	Offshore Ofunato City	Ofunato Fish Market	7-Nov	9-Nov	Not detectable (<2.1)	Not detectable (<2.8)	Not detectable (<2.0)
Southern mackerel (<i>Scomber australasicus</i>)	Offshore Kuji City	Kuji Fish Market	8-Nov	10-Nov.	Not detectable (<0.40)	1.1	1.1
	Offshore Miyako City	Miyako fish market	8-Nov	10-Nov.	Not detectable (<0.42)	1.9	2.3

	Offshore Ofunato City	Ofunato fish market	7-Nov	9-Nov.	Not detectable (<0.44)	3.0	4.0
Japanese amberjack (<i>Seriola quinqueraduata</i>)	Offshore Kamaishi City	Kamaishi fish market	8-Nov	10-Nov.	Not detectable (<0.59)	12	15
	Offshore Ofunato City	Ofunato fish market	7-Nov	9-Nov.	Not detectable (<0.51)	4.5	5.7
Pacific cod (<i>Gadus macrocephalus</i>)	Offshore Kuji City	Miyako Fish Market	6-Nov	9-Nov	Not detectable (<0.48)	3.7	5.1
Japanese flying squid (<i>Todarodes pacificus</i>)	Offshore Miyako City	Iwate bottom trawl association	8-Nov	10-Nov.	Not detectable (<0.38)	Not detectable (<0.44)	Not detectable (<0.40)
Japanese flying squid (<i>Todarodes pacificus</i>) (Liver)	Offshore Miyako City	Iwate bottom trawl association	8-Nov	10-Nov.	Not detectable (<2.2)	Not detectable (<3.1)	Not detectable (<2.5)
Pacific saury (<i>Cololabis saira</i>) (Whole body)	Offshore Tanohata village	Miyako Fish Market	6-Nov	9-Nov.	Not detectable (<0.38)	Not detectable (<0.52)	Not detectable (<0.41)
	Offshore Iwaizumi Town	Ofunato Fish Market	5-Nov	9-Nov.	Not detectable (<0.40)	Not detectable (<0.31)	Not detectable (<0.36)
					2,000	500	

(Note 1) Measurement facility: Japan Chemical Analysis Center, Japan Frozen Foods Inspection Cooperation
Agent that requested fish market in Iwate to conduct sampling: National Saury Fishery Association

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