

(Provisional translation of the part on fishery products)

Press release
27 October, 2011

Results of the measurements of radioactivity in agricultural, forestry and fishery products
in Miyagi Prefecture

The Miyagi Prefectural Government has conducted the measurements of radioactivity in the agricultural, forestry and fishery product samples taken in Miyagi Prefecture. The results of the measurements are as follows.

1. Measurement date

19 - 25 October, 2011

2. Facility that conduct the measurement and analysis

Facility	items	Detection limit (Bq/Kg)
Tohoku University	Fruits, Vegetables, mushroom, milk and fishery products	1~2
Japan Food Research Laboratory	Soba (buckwheat)	20~40
Japan Grain Inspection Association	Soba (buckwheat)	20~40
IDEA Consultants, Inc.	Fishery products	0.54~1.42
Japan Frozen Food Inspection Corporation	Fishery Products	0.58~1.14
Japan Chemical Analysis Center	Fishery Products	0.34~1.15

3. Results of the measurement

All the measurement values for agricultural, forestry and fishery products are below the provisional regulation value; the safety of these products is confirmed. The radioactivity values shown in the table below are as of the sampling date.

“Not detectable” means that radioactivity is below the detection limit.

*Please see the website “Radiation Information Site Miyagi” to search detection limit of each item.

(1) ~ (2) omitted

(3) Fishery products (sampling date: 14 October - 24)

(Unit: Becquerel/kg)

Species	Sampling site	Area	Radioactive iodine		Radioactive cesium	
			Measurement value	Provisional Regulation Value provided in the Food Sanitation Act	Measurement value	Provisional Regulation Value provided in the Food Sanitation Act
Alaska Pollock (<i>Theragra chalcogramma</i>)	Offshore Miyagi	North of Kinkasan	Not detectable	2000	9.2	500
Pacific cod (<i>Gadus macrocephalus</i>)	Offshore Miyagi		Not detectable		20.7	
Japanese flying squid (<i>Todarodes pacificus</i>)	Offshore southern Sanriku Region		Not detectable		Not detectable	
Slime flounder (<i>Microstomus achne</i>)	Offshore Miyagi		Not detectable		13.9	
Brown hake (<i>Physiculus maximowiczii</i>)	Offshore Miyagi		Not detectable		15.3	
Anchovy (<i>Engraulis japonicus</i>)	Offshore southern Sanriku Region		Not detectable		7.3	
Abalone (<i>Haliotis</i> sp.)	Ishinomaki Bay	South of Kinkasan	Not detectable	2000	4	500
Sea cucumber	Ishinomaki Bay		Not detectable		Not detectable	
Chub mackerel (<i>Scomber japonicus</i>)	Sendai Bay		Not detectable		11	
Chum salmon (<i>Oncorhynchus keta</i>)	Sendai Bay		Not detectable		Not detectable	
Conger eel (<i>Conger myriaster</i>)	Offshore Miyagi		Not detectable		17.3	
Blue shark (<i>Prionace glauca</i>)	Offshore Hokkaido	ore Fisher	Not detectable	2000	5.1	500

	/Aomori				
Shortfin mako shark (<i>Isurus oxyrinchus</i>)	Offshore Hokkaido /Aomori		Not detectable		21.5
Skipjack tuna (<i>Katsuwonus pelamis</i>)	North Pacific off Japan		Not detectable		13.2
Pacific saury (<i>Cololabis saira</i>)	Offshore Hokkaido /Aomori		Not detectable		Not detectable
Coho salmon (cultured) (<i>Oncorhynchus kisutch</i>)	Kawasaki town	Fresh water	Not detectable		Not Detectable