

(Provisional translation of the part on fishery products)

Press release
18 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

12-17 October, 2011

2. Facility that conducted the measurement and analysis

Tohoku University (mushrooms), Japan Grain Inspection Association (buckwheat), and Japan Chemical Analysis Center (fishery products)

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” in the table below means that radioactivity is below the detection limit. The detection limits of each analysis facility are as follows.

- Tohoku University: 1 Bq/kg
- Japan Gran Inspection Association: 20 Bq/kg
- Japan Chemical Analysis Center: 0.34- 2.4 Bq/kg

(an omission)

(2) Fishery products (sampling date: 20 September- 12 October, 2011)

(Unit: Becquerel/kg)

Species	Sampling site	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
Flathead flounder (<i>Hippoglossoides dubius</i>)	Offshore Miyagi Prefecture	Not detectable	2000	2.6	500
Flathead flounder (<i>Hippoglossoides dubius</i>)	Offshore Miyagi Prefecture	Not detectable		1.8	

Brown hakeling (<i>Physiculus maximowiczi</i>)	Offshore Miyagi Prefecture	Not detectable	2000	7.8	500
Stone flounder (<i>Kareius bicoloratus</i>)	Offshore Miyagi Prefecture	Not detectable		7.1	
Chum salmon (<i>Oncorhynchus keta</i>)	Offshore southern Sanriku region	Not detectable		Not detectable	
Black rockfish (<i>Sebastes schlegeli</i>)	Offshore Miyagi Prefecture	Not detectable		6.6	
Fat greenling (<i>Hexagrammos otakii</i>)	Offshore Miyagi Prefecture	Not detectable		8.3	
Ocellate spot skate (<i>Okamejei kenojei</i>)	Offshore Miyagi Prefecture	Not detectable		5.3	
Coho salmon (<i>Oncorhynchus kisutsh</i>)	Offshore southern Sanriku region	Not detectable		113	
Japanese amberjack (<i>Seriola quinqueraduata</i>)	Offshore southern Sanriku region	Not detectable		20.3	
Giant Pacific octopus (<i>Paroctopus dofleini</i>)	Offshore Miyagi Prefecture	Not detectable		Not detectable	
Albacore (<i>Thunnus alalunga</i>)	North Pacific off Japan	Not detectable		2.8	
Yellowfin tuna (<i>Thunnus albacares</i>)	North Pacific off Japan	Not detectable		10.4	
Blue shark (<i>Prionace glauca</i>)	Pacific offshore Hokkaido and Aomori	Not detectable		4.4	
Pacific saury (<i>Cololabis saira</i>)	Pacific offshore Hokkaido and Aomori	Not detectable		Not detectable	
Skipjack tuna (<i>Katsuwonus pelamis</i>)	Offshore Fukushima Prefecture	Not detectable		14.3	
Skipjack tuna (<i>Katsuwonus pelamis</i>)	Offshore southern Sanriku region	Not detectable		14.7	