

(Provisional translation)

Chiba Prefecture

Press release

Results of the monitoring inspection on fisheries products (Chub mackerel)

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In relation to the accident occurred at the Fukushima Daiichi nuclear plant of the Tokyo Electric Power Company, the Chiba Prefectural Government has implemented the monitoring inspection on radioactivity level, in order to ensure safety of fisheries products in Chiba Prefecture.

The result of the inspection is that for the chub mackerel sample landed at the Choshi Fishing Port on 4 February, radioactivity was not detectable for radioactive iodine and 4.8 Bq/kg for radioactive cesium, and was below the Provisional Regulation Value.

Results of the inspection

- Facility that conducted the analysis: Tohoku Ryokka Kankyohozen Co., Ltd.

No	Sampling date	Item	Landing port	Radioactive iodine-131	Radioactive cesium-134	Radioactive cesium-137	Analysis result
1	2-Feb	Chub mackerel (<i>Scomber japonicus</i>)	Choshi Fishing Port	Not detectable (lower than 0.45 Bq/kg ^{*1})	1.8 Bq/kg	3.0 Bq/kg	Below the Provisional Regulation Value

- Provisional regulation value for fish
Radioactive iodine: 2000 Becquerel/kg
Radioactive cesium: 500 Becquerel/kg

*1: "lower than _" in the table above indicates that the measurement value is below the detection limit.

The detection limit for each samples were as follows. Detection limit varies with nuclide, sample species, type of detector, etc.

- Chub mackerel: [iodine-131] 0.45 Bq/kg, [cesium-134] 0.65 Bq/kg, and [cesium-137] 0.44 Bq/kg