

(Provisional translation)

Effect on cultured fish of accident at Fukushima Daiichi nuclear power plant

The accident at Fukushima Daiichi nuclear power plant has been affecting entire Japan as well as Fukushima and east Japan.

We, fisheries industry people, were really shocked by release of radioactive contaminated water from the nuclear power plant to sea. Fortunately, the accident did not affect our aquaculture sites in warm currents areas. However, in order to relieve consumers' concern, inspection on cultured fish was carried out on September 29th same as last month. We herein inform the results.

The results were "Not Detectable" in all six areas same as last month.

Species	Sampling part	No. of samples	Detected radionuclides and radio density (Bq/Kg-wet)		
			I-131	Cs-134	Cs-137
Japanese amberjack – 1 (<i>Seriola quinqueradiata</i>) (Setonai-kai, Kagawa)	Muscle	4	Not Detectable	Not Detectable	Not Detectable
Japanese amberjack – 2 (<i>Seriola quinqueradiata</i>) (Kyusyu, Kagoshima)	Muscle	3	Not Detectable	Not Detectable	Not Detectable
Japanese amberjack– 3 (<i>Seriola quinqueradiata</i>) (Shikoku, Ehime)	Muscle	3	Not Detectable	Not Detectable	Not Detectable
Japanese amberjack – 4 (<i>Seriola quinqueradiata</i>) (Kyusyu, Kumamoto)	Muscle	3	Not Detectable	Not Detectable	Not Detectable
Red seabream – 1 (<i>Pagrus major</i>) (Kyusyu, Kumamoto)	Muscle	5	Not Detectable	Not Detectable	Not Detectable
Greater amberjack (<i>Seriola dumerili</i>) (Kyusyu, Kagoshima)	Muscle	3	Not Detectable	Not Detectable	Not Detectable

Inspection Institute: National Research Institute of Fisheries Science, Fisheries Research Agency