

The results of nuclide analyses on the ocean soil

Reference

(Data summarized on June 29)

Place of sampling	3km off the coast of Odaka Ward	3km off the coast of Iwasawa Beach
Date and time of sampling	10:30 am June 28, 2011	8:30 am June 28, 2011
Detected nuclide (half-life)	Radioactivity density(Bq/kg)	
I-131 (Approx. 8days)	ND	ND
Cs-134 (Approx. 2years)	110	1700
Cs-137 (Approx. 30years)	120	1800

Data of other nuclides are under evaluation.

ND means that the detected amount is below the detection limit in this analysis.

Detection limits of typical nuclides are are following; I-131: approx. 17Bq/kg

However, nuclides below limits might be detected since detection limits depend on the detector device and the condition of sample.