

Nuclide analysis results of ocean soil

Reference

(Data summarized on April 12)

Place of Sampling	1km offshore of the Kuma-gawa river in Okuma town	2km offshore of the Kuma-gawa river in Okuma town	3km offshore of the Kuma-gawa river in Okuma town	5km offshore of the Kuma-gawa river in Okuma town	5km offshore of the Kido-gawa river
Time of Sampling	Apr 10, 2012 9:00 AM	Apr 10, 2012 9:15 AM	Apr 10, 2012 9:45 AM	Apr 10, 2012 10:35 AM	Apr 10, 2012 6:55 AM
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (approx. 8 days)	ND	ND	ND	ND	ND
Cs-134 (approx. 2 years)	960	210	170	270	35
Cs-137 (approx. 30 years)	1,300	300	250	380	45

* Data of other nuclides are under evaluation.

* "ND" means the sampled data is below measurable limit.

I-131: approx. 11Bq/kg· moist soil)

Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.