

Nuclide analysis results of ocean soil

Reference

(Data summarized on January 9)

Place of Sampling	3km offshore of Haramachi-ku	3km offshore of Odaka-ku	8km offshore of Odaka-ku	8km offshore of Iwasawa shore	
Time of Sampling	2012/1/7 11:15 AM	2012/1/7 9:20 AM	2012/1/7 (Not sampled)	2012/1/7 7:40 AM	
Detected Nuclides (Half-life)	Density of sample (Bq/kg· moist soil)				
I-131 (about 8 days)	ND	ND	-	ND	
Cs-134 (about 2 years)	29	41	-	410	
Cs-137 (about 30 years)	32	54	-	550	

* Data of other nuclides are under evaluation.

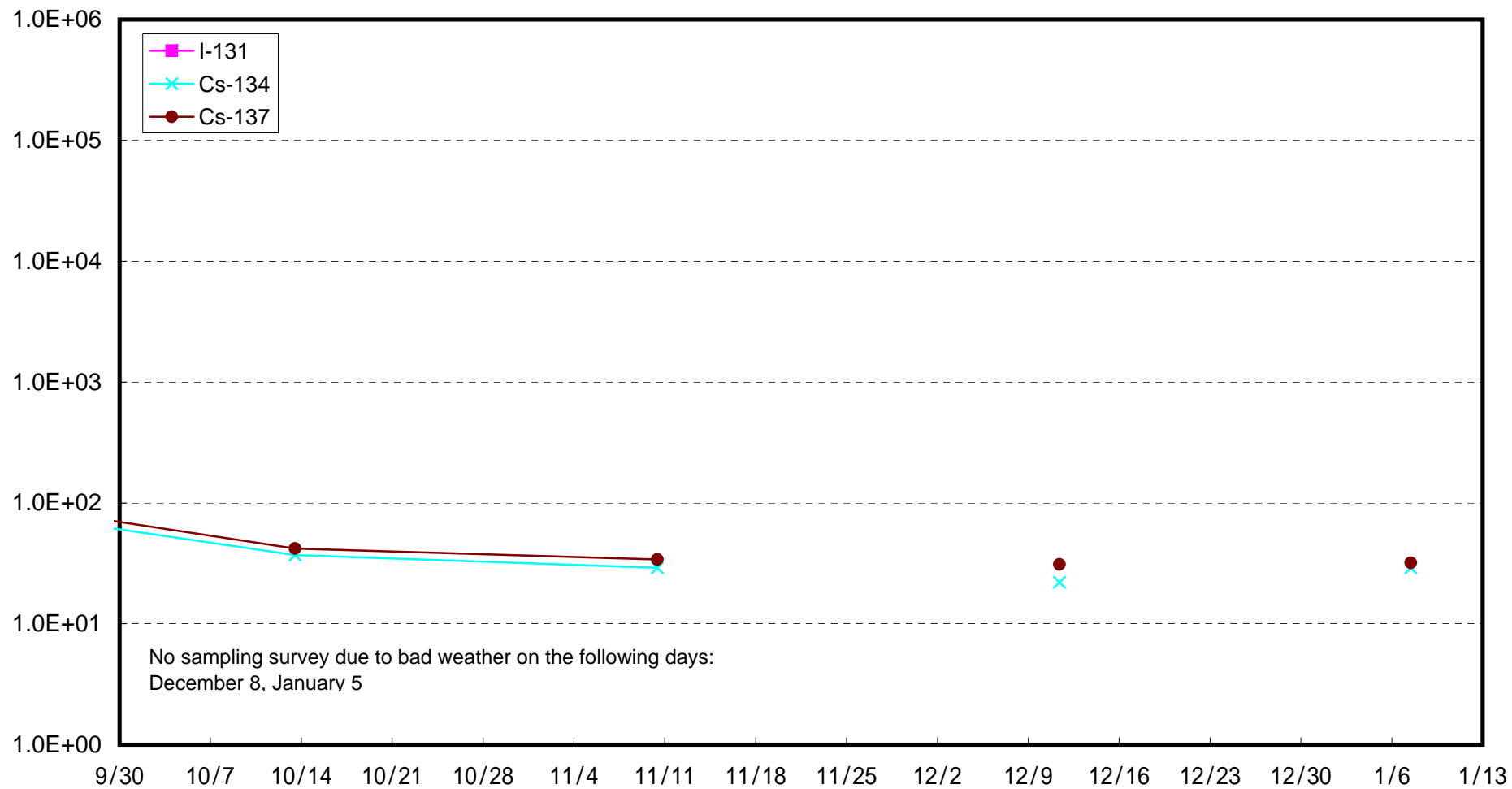
* "ND" means the sampled data is below measurable limit.

I-131: approx. 8Bq/kg· moist soil)

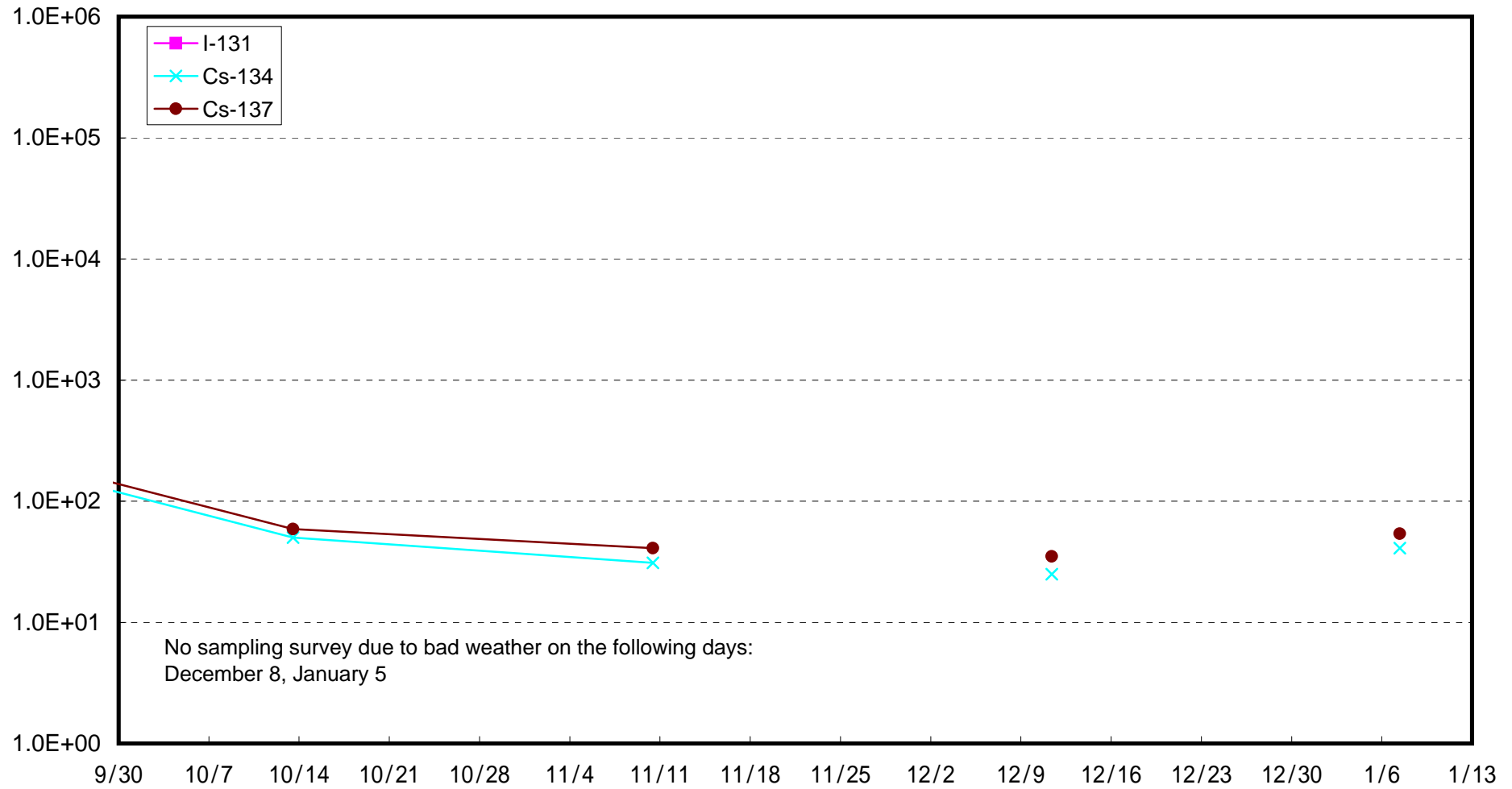
Please note that these nuclides are sometimes detected even when they are below the limits, contingent on the detector or samples.

A part of data were not sampled, due to bad weather.

Radioactivity Density of Ocean Soil at 3km Offshore of Haramachi Ward (Bq/kg (moist soil))



Radioactivity Density of Ocean Soil at 3km Offshore of Odaka Ward (Bq/kg (moist soil))



Radioactivity Density of Ocean Soil at 8km offshore of Iwasawa shore (Bq/kg (moist soil))

