

Nuclide analysis results of ocean soil

Reference

(Data summarized on February 16)

Place of Sampling	3km offshore of Soma city	5km offshore of Soma city	5km offshore of Kashima		
Time of Sampling	Feb 14, 2012 8:50	Feb 14, 2012 7:29	Feb 14, 2012 8:04		
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (about 8 days)	ND	ND	ND		
Cs-134 (about 2 years)	10	13	53		
Cs-137 (about 30 years)	12	21	66		

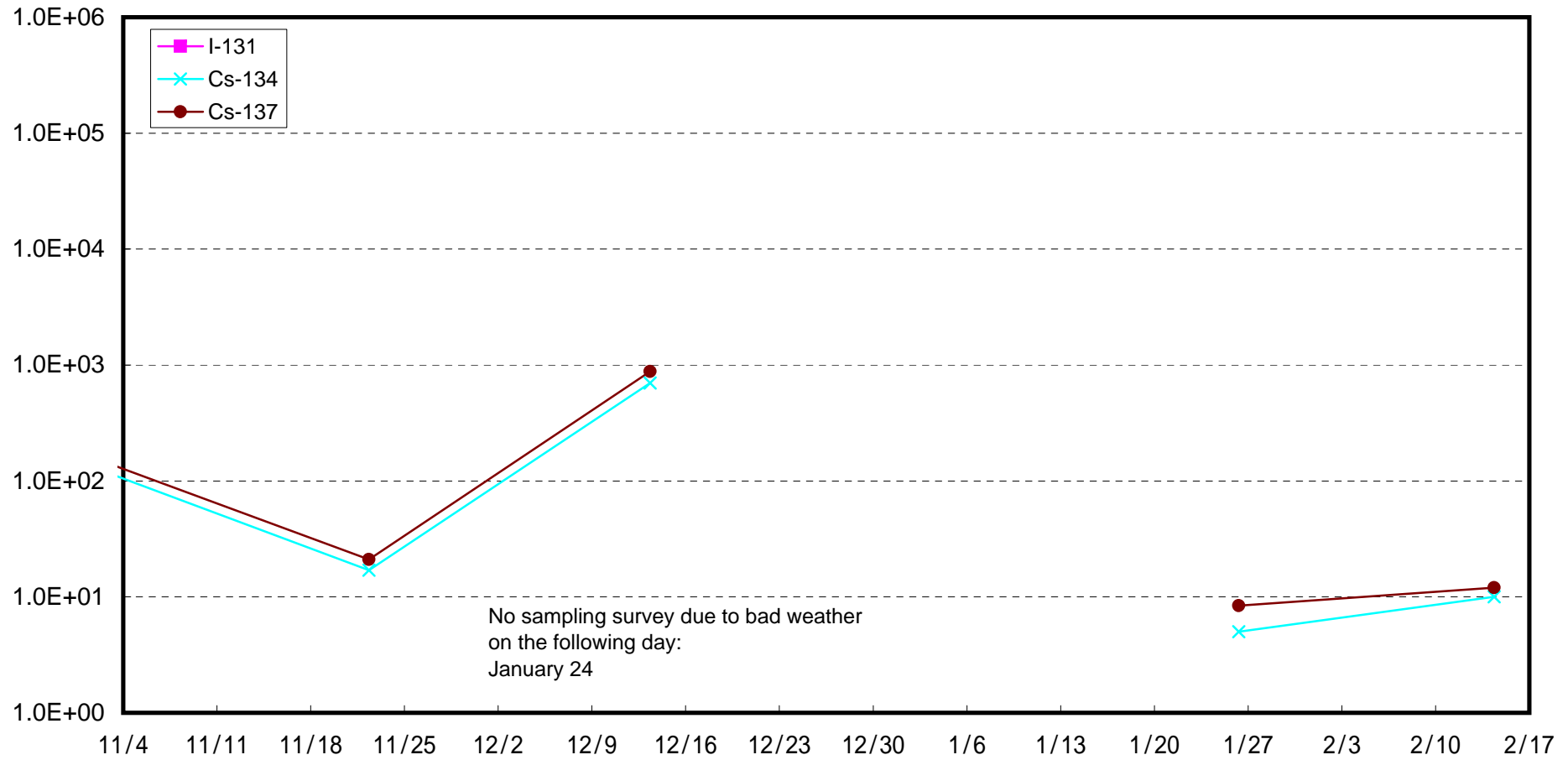
* Data of other nuclides are under evaluation.

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

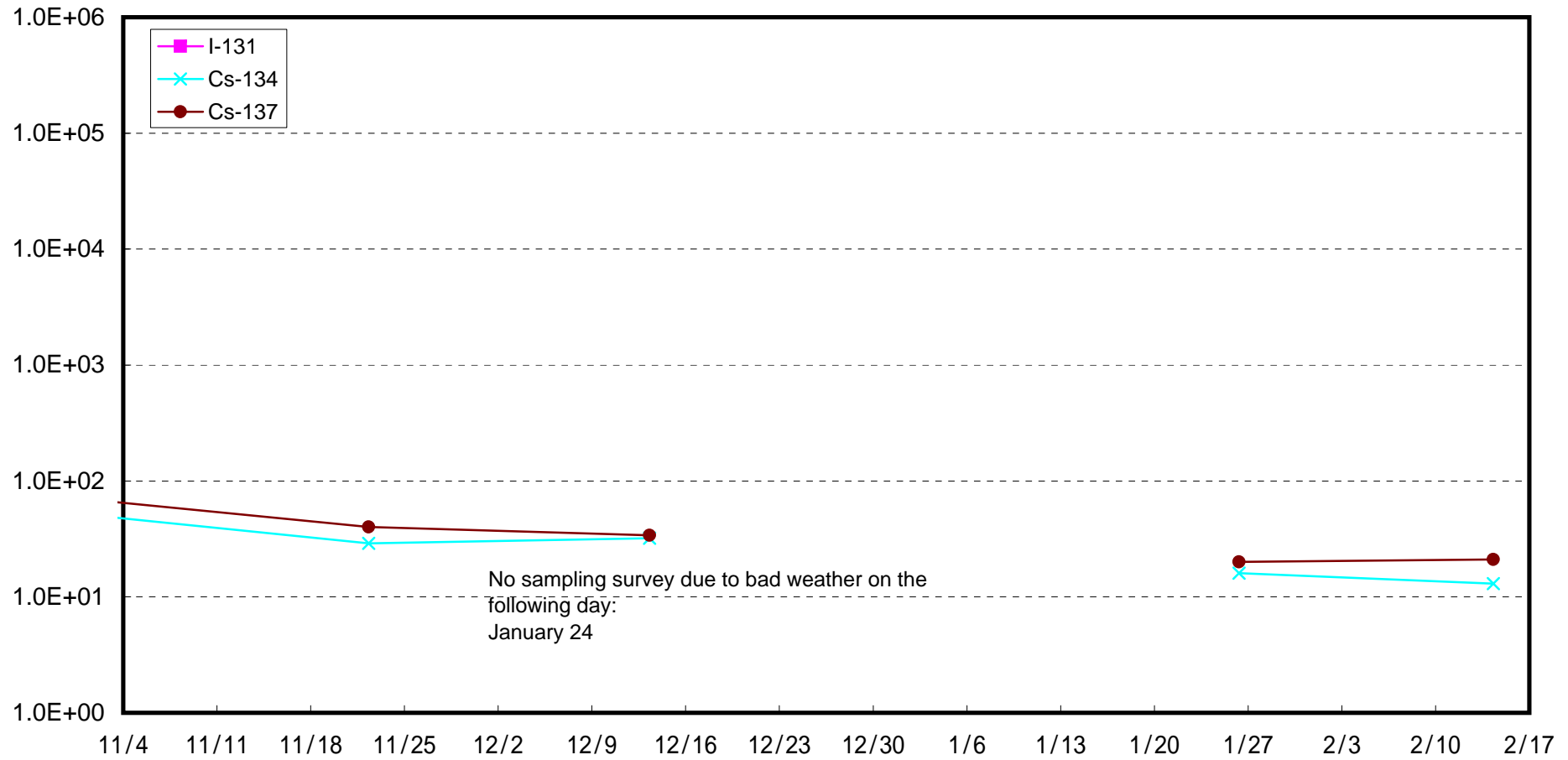
I-131: approx. 3Bq/kg· moist soil)

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

Radioactivity Density of Ocean Soil around approx. 3km offshore of Soma City (Bq/kg (moist soil))



Radioactivity Density of Ocean Soil around approx. 5km offshore of Soma City (Bq/kg (moist soil))



Radioactivity Density of Ocean Soil around approx. 5km offshore of Kashima (Bq/kg (moist soil))

