

Nuclide analysis results of ocean soil

Referenc

(data aggregation : 3/24)

Place of Sampling	3km offshore of Soma city	5km offshore of Soma city	5km offshore of Kashima		
Time of Sampling	Mar 22, 2012 7:00	Mar 22, 2012 6:39	Mar 22, 2012 6:19		
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (about 8 days)	ND	ND	ND		
Cs-134 (about 2 years)	350	22	21		
Cs-137 (about 30 years)	480	25	28		

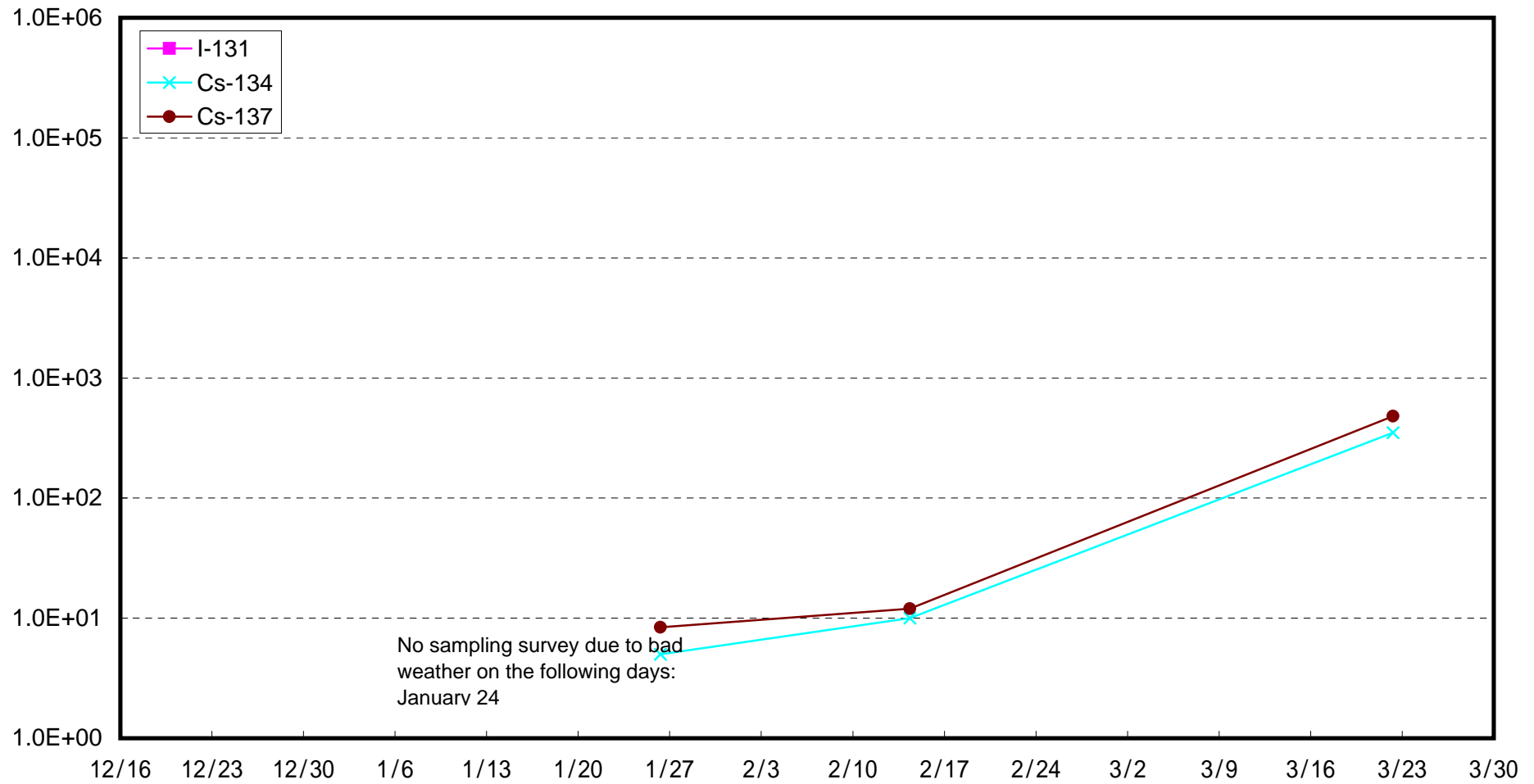
* Data of other nuclides are under evaluation.

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

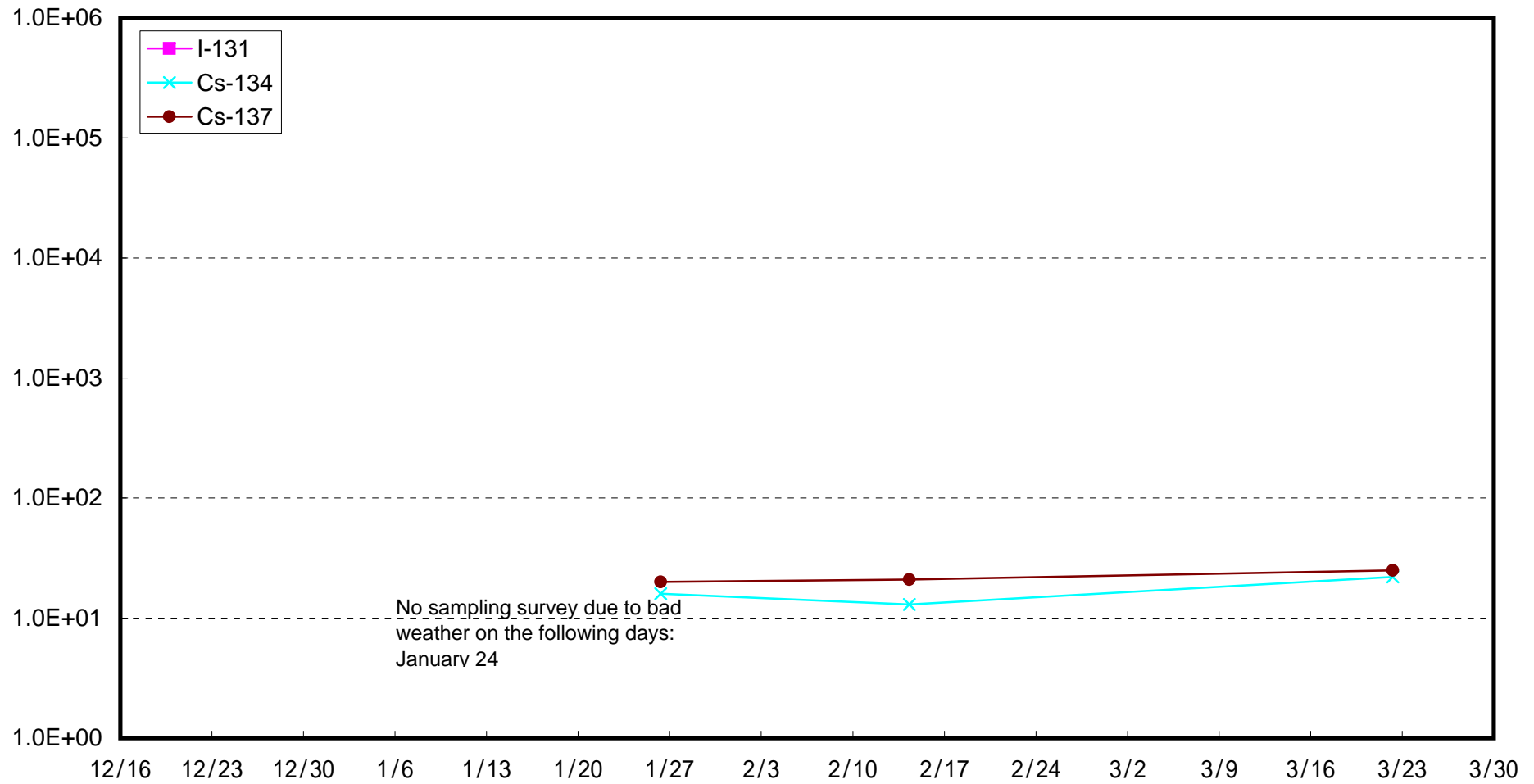
I-131: approx. 7Bq/kg· moist soil)

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))

