

Nuclide analysis results of ocean soil

Referenc

(Data summarized on January 15)

Place of Sampling	8km offshore of Odaka-ku	3 km offshore of Ena Port	3 km offshore of Onahama Port	5 km offshore of Numanouchi	
Time of Sampling	Jan 13, 2012 8:40 AM	Jan 13, 2012 2:40 PM	Jan 13, 2012 3:10 PM	Jan 13, 2012 2:00 PM	
Detected Nuclides (Half-life)	Radioactivity density ( Bq/kg· moist soil)				
I-131 (about 8 days)	ND	ND	ND	ND	
Cs-134 (about 2 years)	17	100	160	520	
Cs-137 (about 30 years)	27	140	210	660	

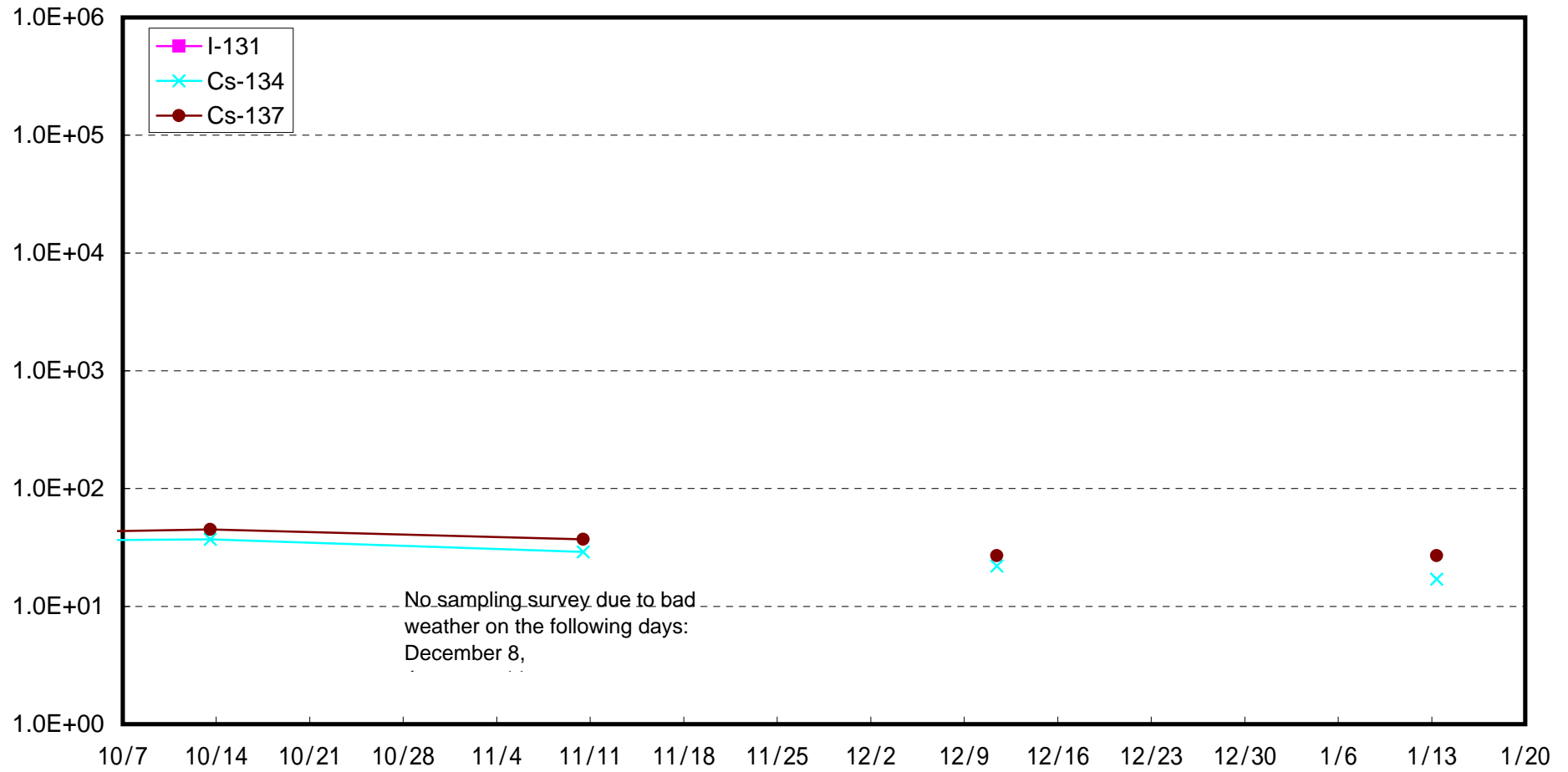
\* Data of other nuclides are under evaluation.

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

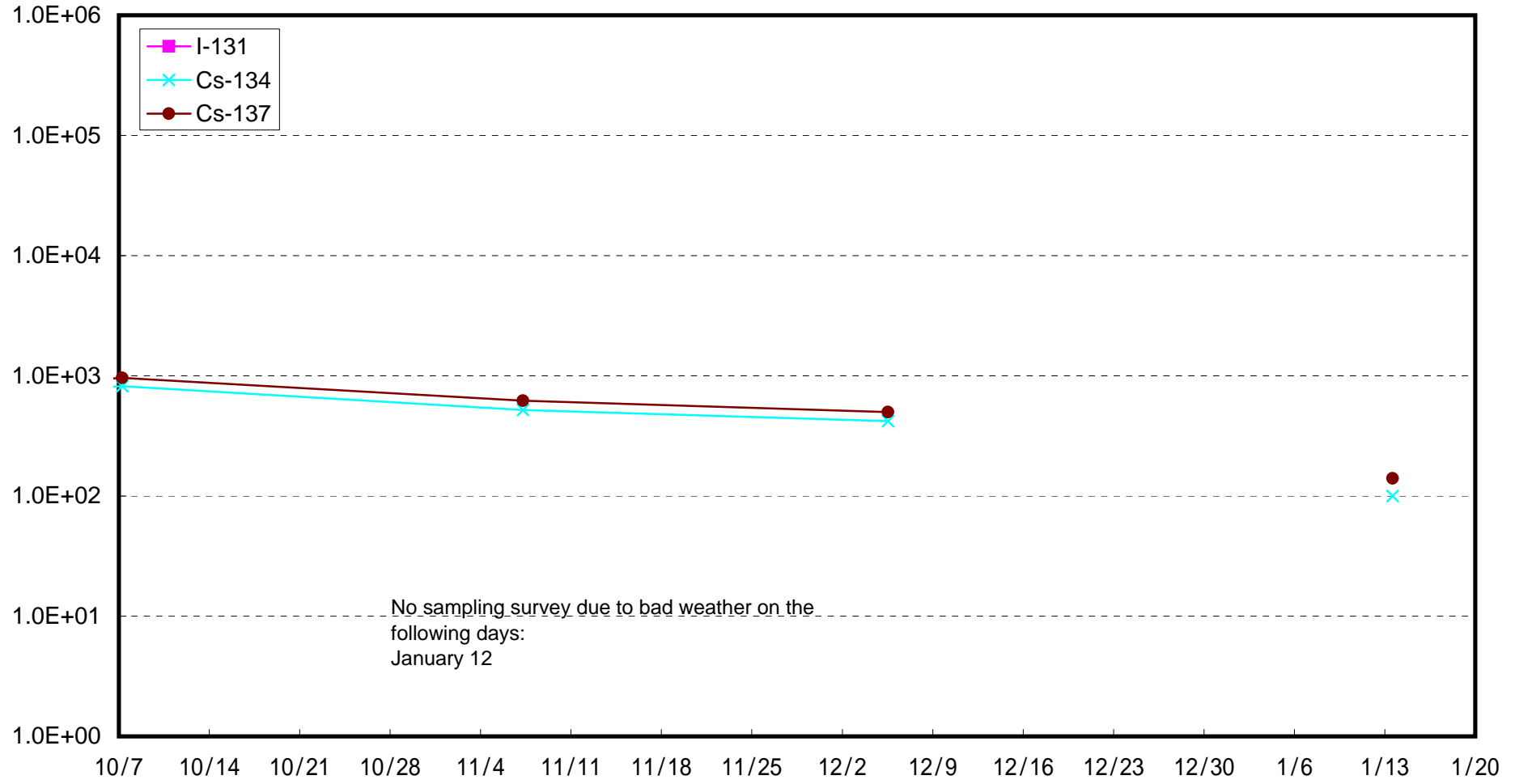
I-131: approx. 9Bq/kg· moist soil )

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

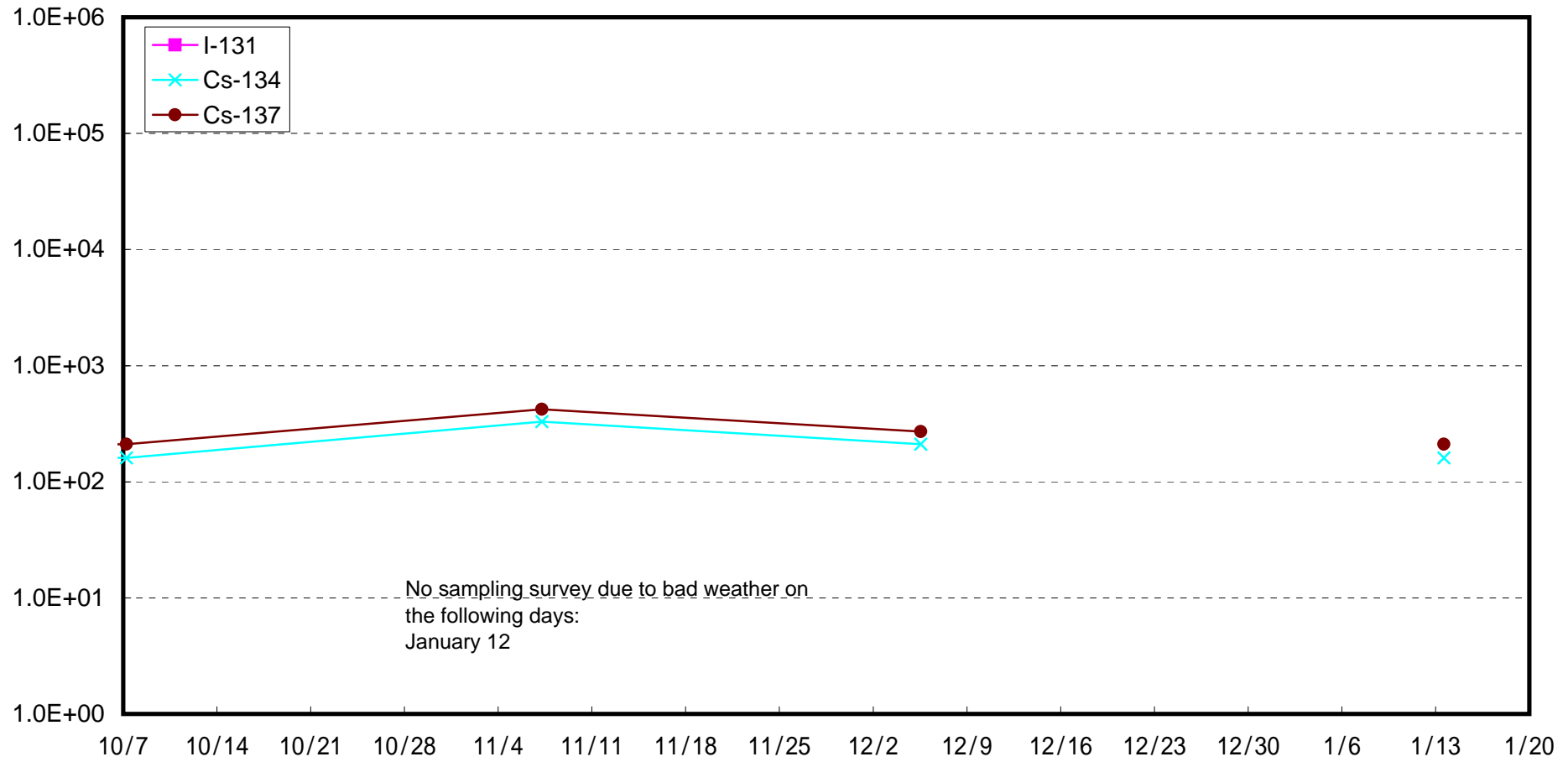
# Radioactivity Density of Ocean Soil at 8km Offshore of Odaka Ward (Bq/kg (moist soil))



# Radioactivity Density of Ocean Soil at 3km offshore of Ena (Bq/kg (moist soil))



# Radioactivity Density of Ocean Soil at 3km offshore of Onahama Port (Bq/kg (moist soil))



# Radioactivity Density of Ocean Soil at 5 km offshore of Numanouchi(Bq/kg (moist soil))

