

Reference

Nuclide analysis results of ocean soil <1/2>

(Data summarized on May 23)

Place of Sampling (No.)	15km offshore of Iwasawa shore (T-7)	3km offshore of Onahama Port (T-18)	5km offshore of Natsui River (T-M10)	1km offshore of Niidagawa (T-13-1)	3km offshore of Soma (T-22)
Time of Sampling	May 21, 2012 8:40 AM	May 21, 2012 5:15 AM	May 21, 2012 6:40 AM	May 21, 2012 7:20 AM	May 21, 2012 8:15 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)	89	170	68	18	310
Cs-137 (approx. 30 years)	130	250	100	25	440

* 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.

Nuclide analysis results of ocean soil <2/2>

(Data summarized on May 23)

Place of Sampling (No.)	5km offshore of Kashima (T-MA)	10km offshore of Fukushima Daini NPS (T-B4)	/	/	/
Time of Sampling	May 21, 2012 7:45 AM	May 21, 2012 6:35 AM	/	/	/
Detected Nuclides (Half-life)	Radioactivity density (Bq/kg· moist soil)				
I-131 (approx. 8 days)	ND	ND	/	/	/
Cs-134 (approx. 2 years)	12	40	/	/	/
Cs-137 (approx. 30 years)	17	52	/	/	/

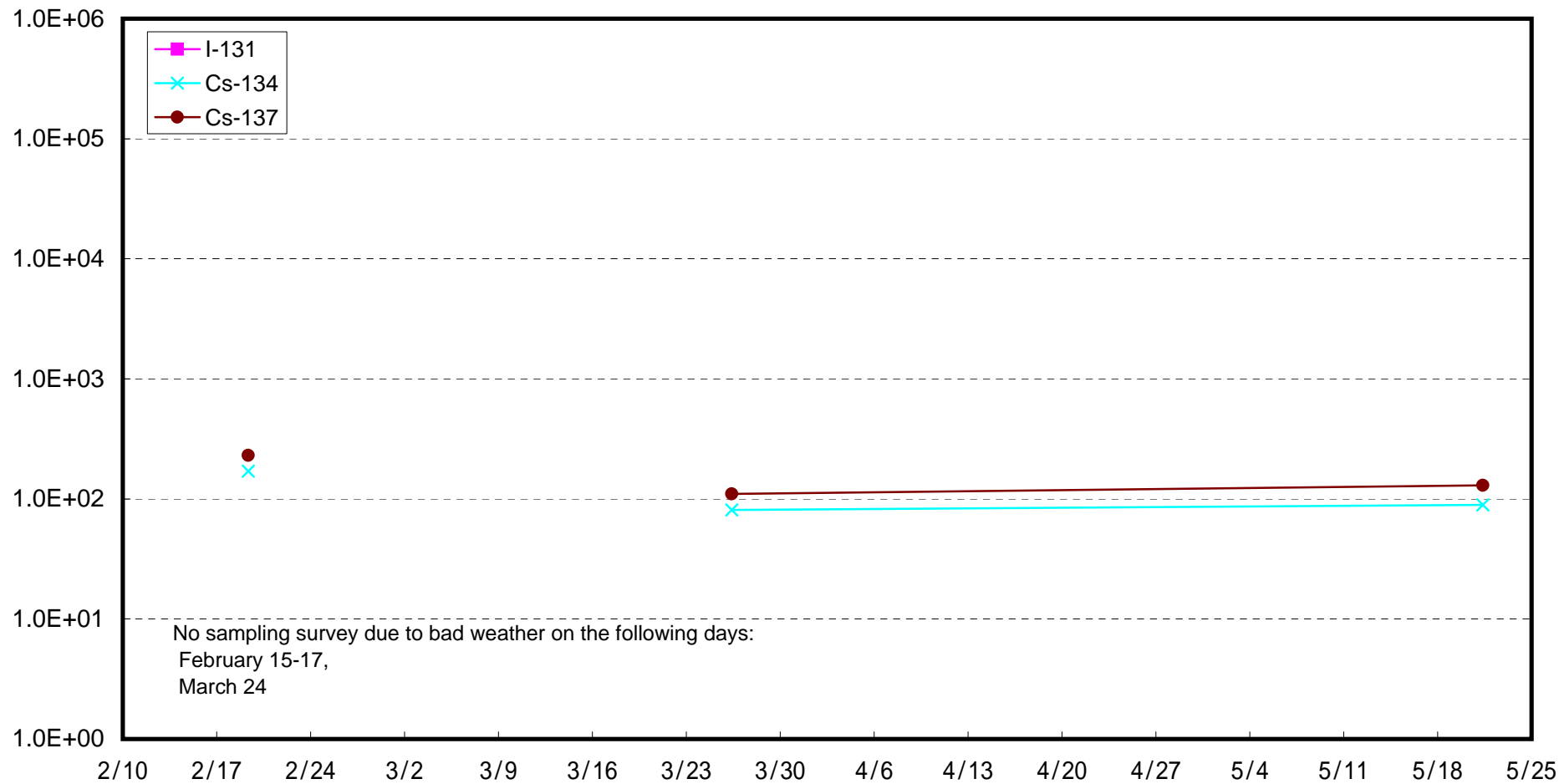
* Data of other nuclides are under evaluation.

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

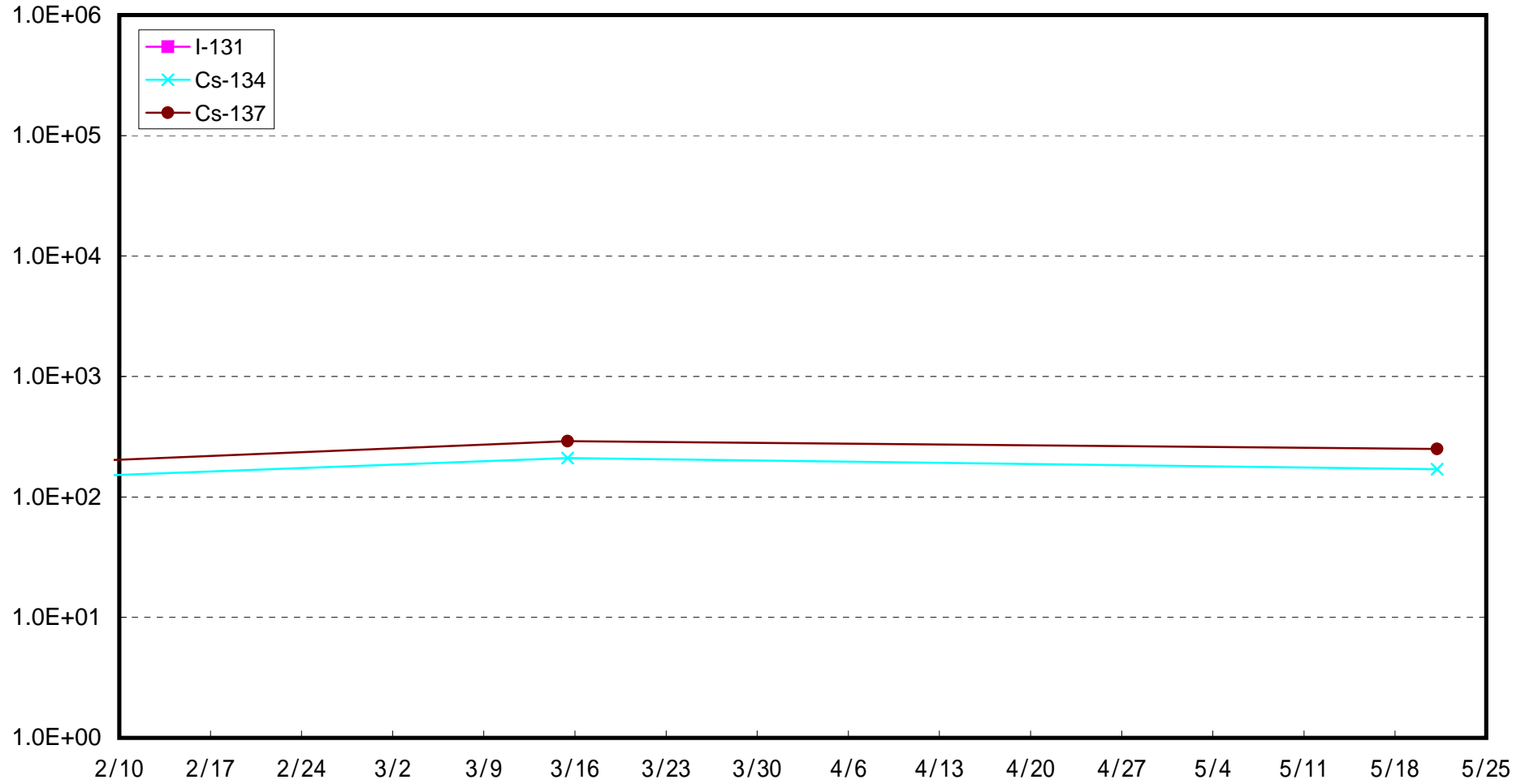
I-131: approx. 3Bq/kg· moist soil)

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

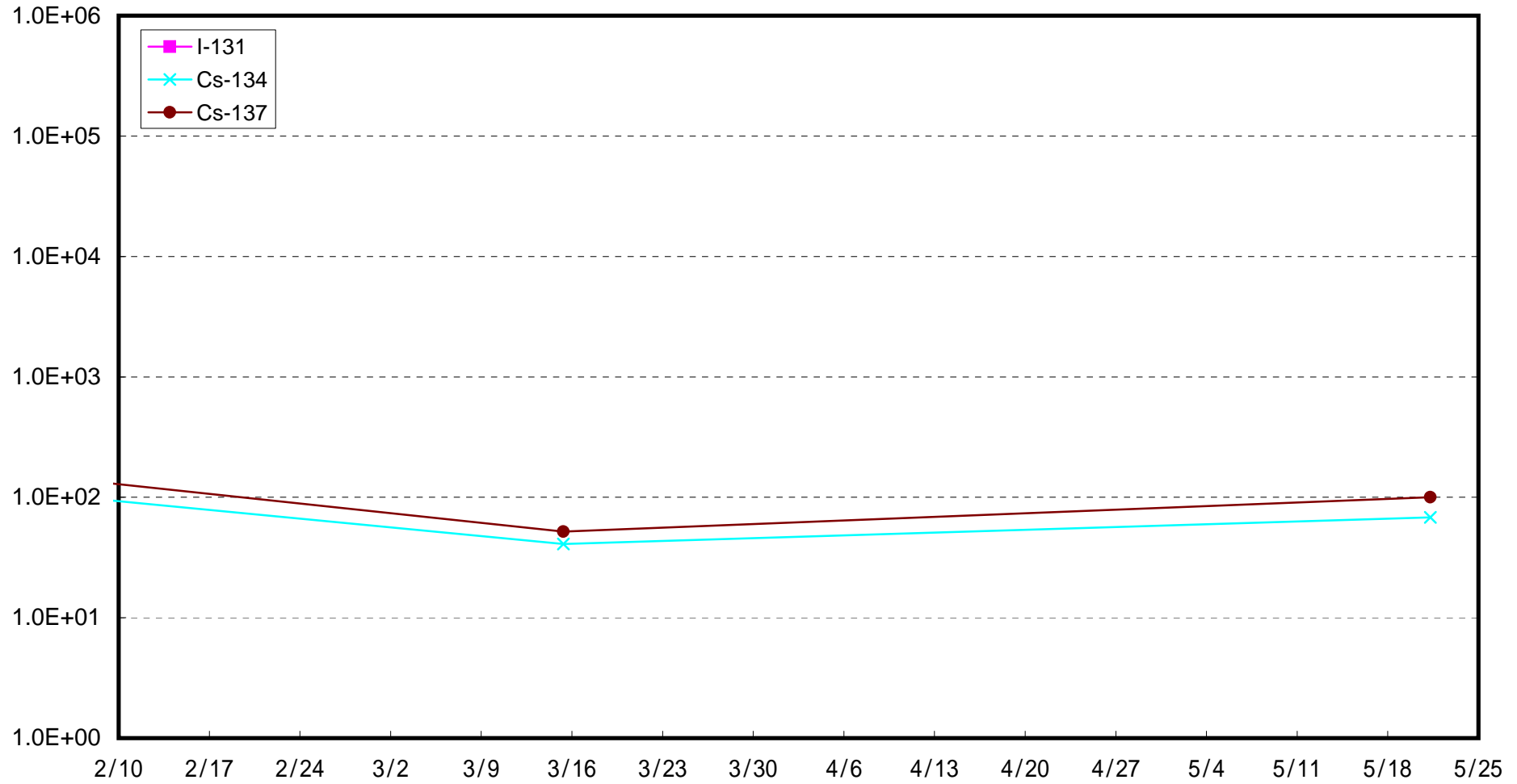
Radioactivity Density of Ocean Soil at 15km Offshore of Iwasawa Shore (Bq/kg, moist soil) (T-17)



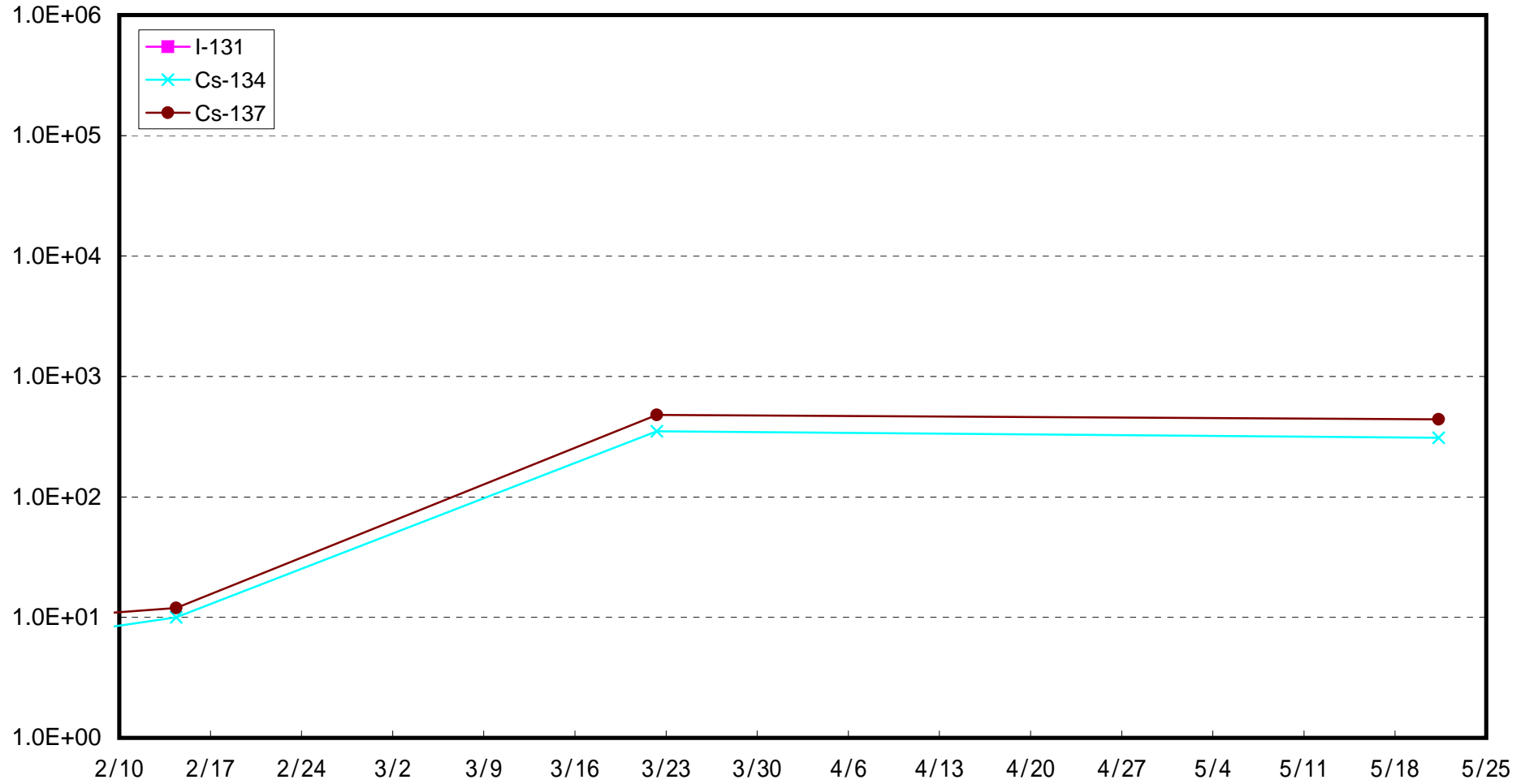
Radioactivity Density of Ocean Soil at 3km offshore of Onahama port
(Bq/kg, moist soil) (T-18)



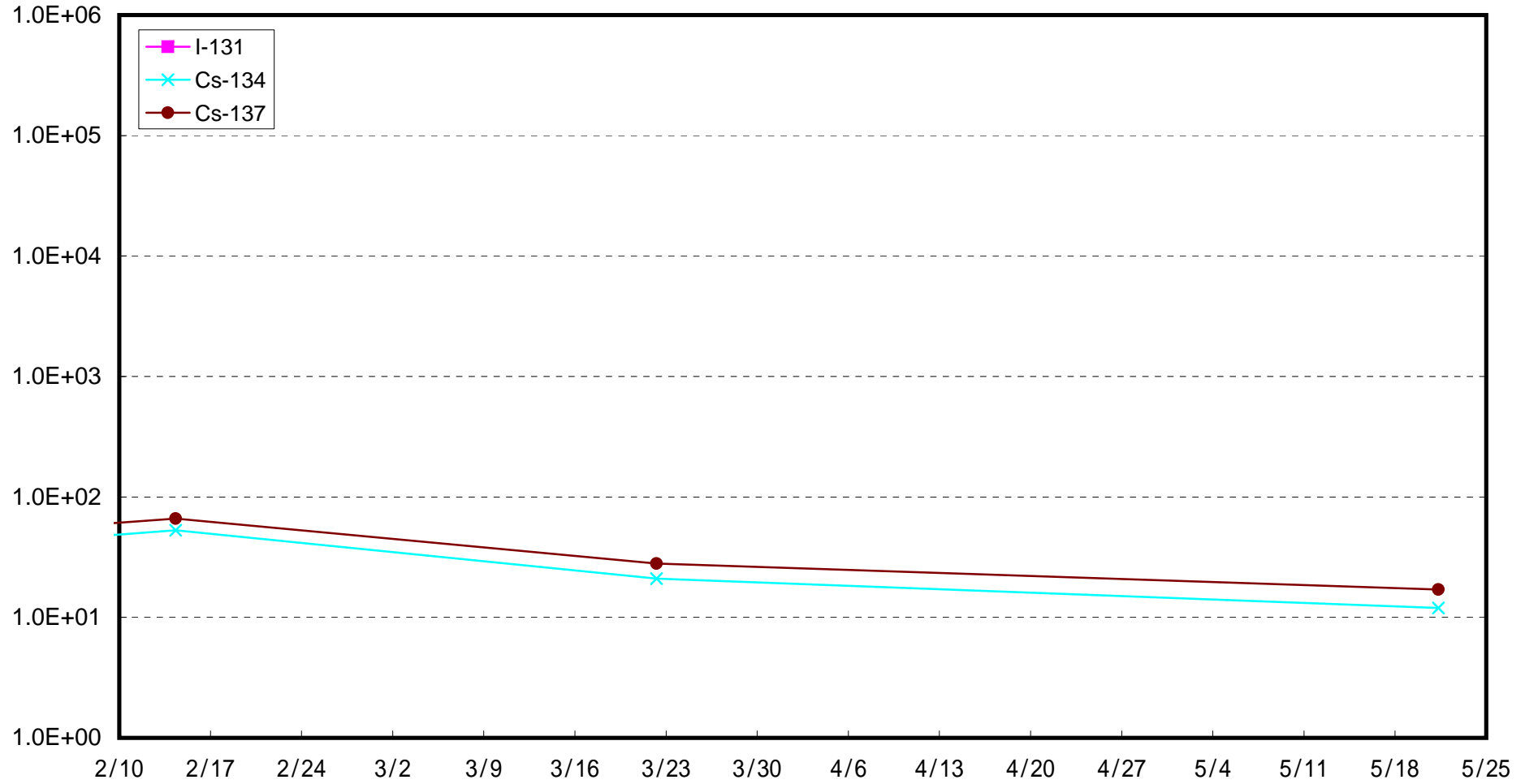
Radioactivity Density of Ocean Soil at 5km offshore of Numanouchi
(Bq/kg, moist soil) (T-M10)



Radioactivity Density of Ocean Soil around approx. 3km offshore of Soma City
(Bq/kg, moist soil) (T-22)



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



Radioactivity Density of Ocean Soil around approx. 10 km offshore of Fukushima Daini NPS
(Bq/kg, moist soil) (T-B4)

