

Reference

Nuclides Analysis Result of Marine Soil

(Data summarized on June 17)

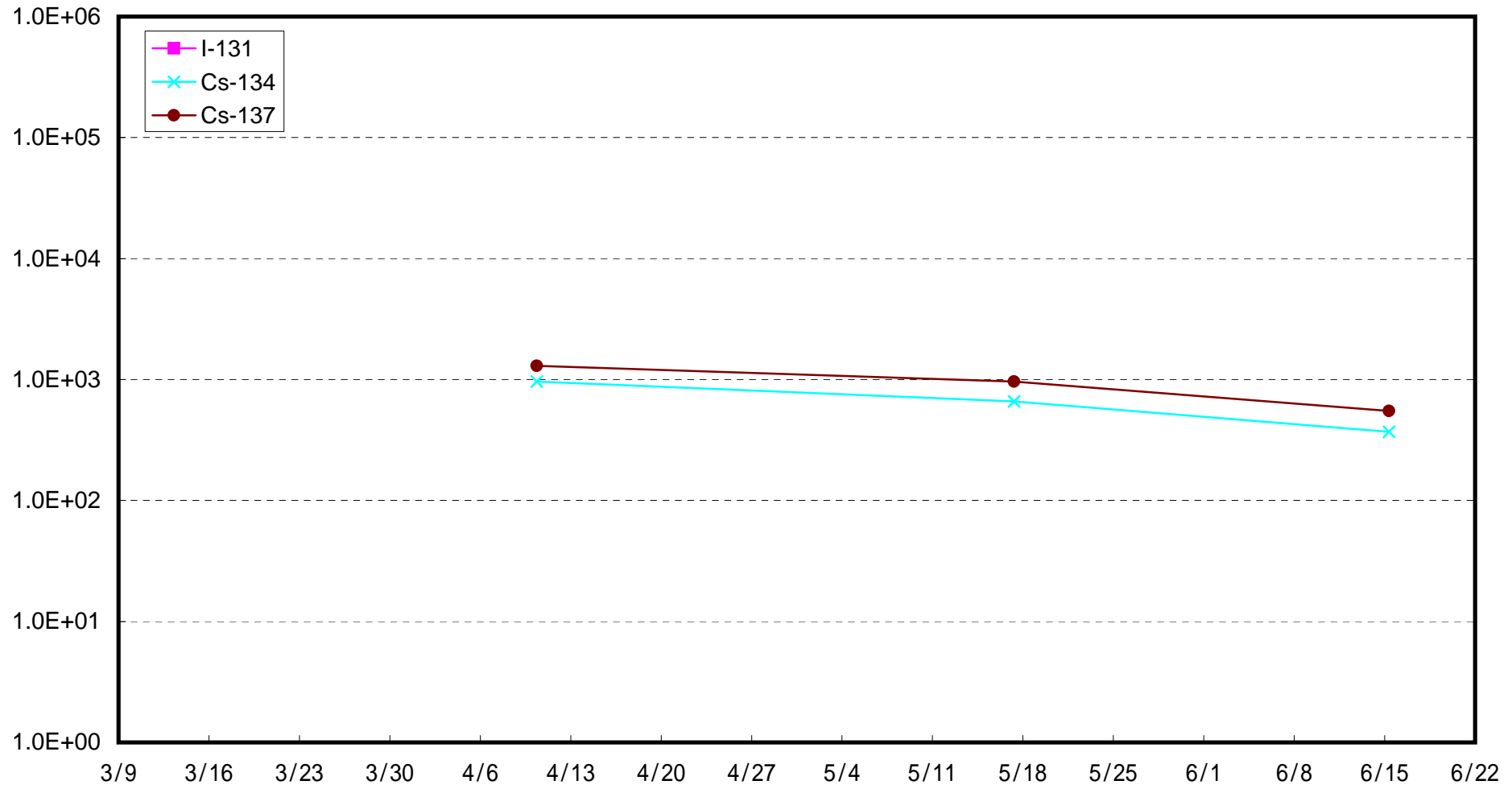
Place of Sampling (Place No.)	1km Offshore of Kumagawa, Okuma Town (T-)	2km Offshore of Kumagawa, Okuma Town (T-)	3km Offshore of Kumagawa, Okuma Town (T-)	5km Offshore of Kumagawa, Okuma Town (T-)	Around 2km of Offshore of Kido River (T-S5)
Time of Sampling	Jun 15, 2012 8:10 AM	Jun 15, 2012 7:50 AM	Jun 15, 2012 7:30 AM	Jun 15, 2012 7:10 AM	Jun 15, 2012 6:30 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)	370	98	39	18	35
Cs-137 (Approx. 30 years)	550	150	49	27	53

* Data of other nuclides is under evaluation.

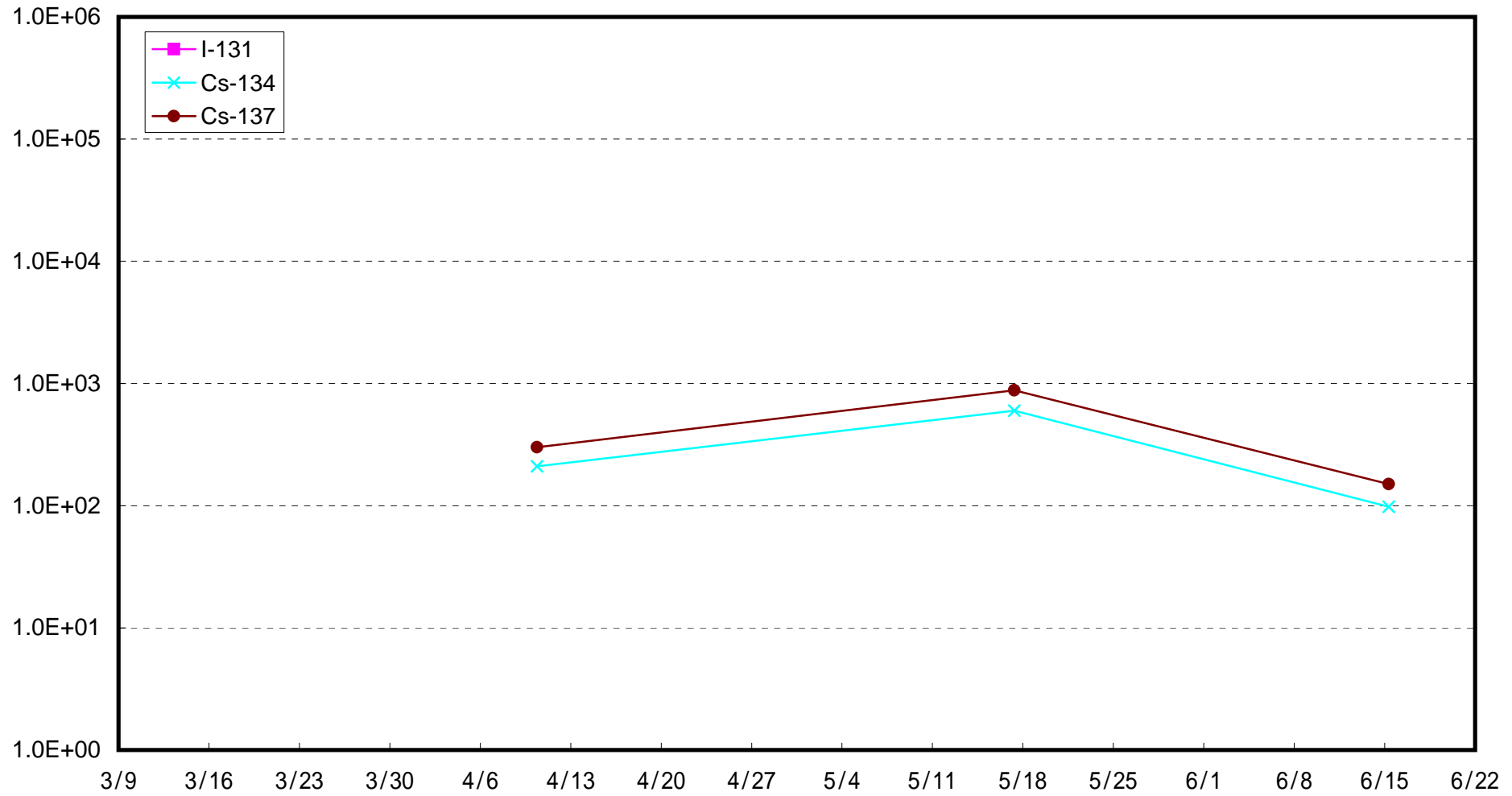
* "ND" indicates that the measurement result is below the detection limit.

I-131: Approx. 7Bq/kg· Moist Soil) As the detection limit may vary depending on the detectors and sample properties, there are cases where nuclides below the detection limit are detected.

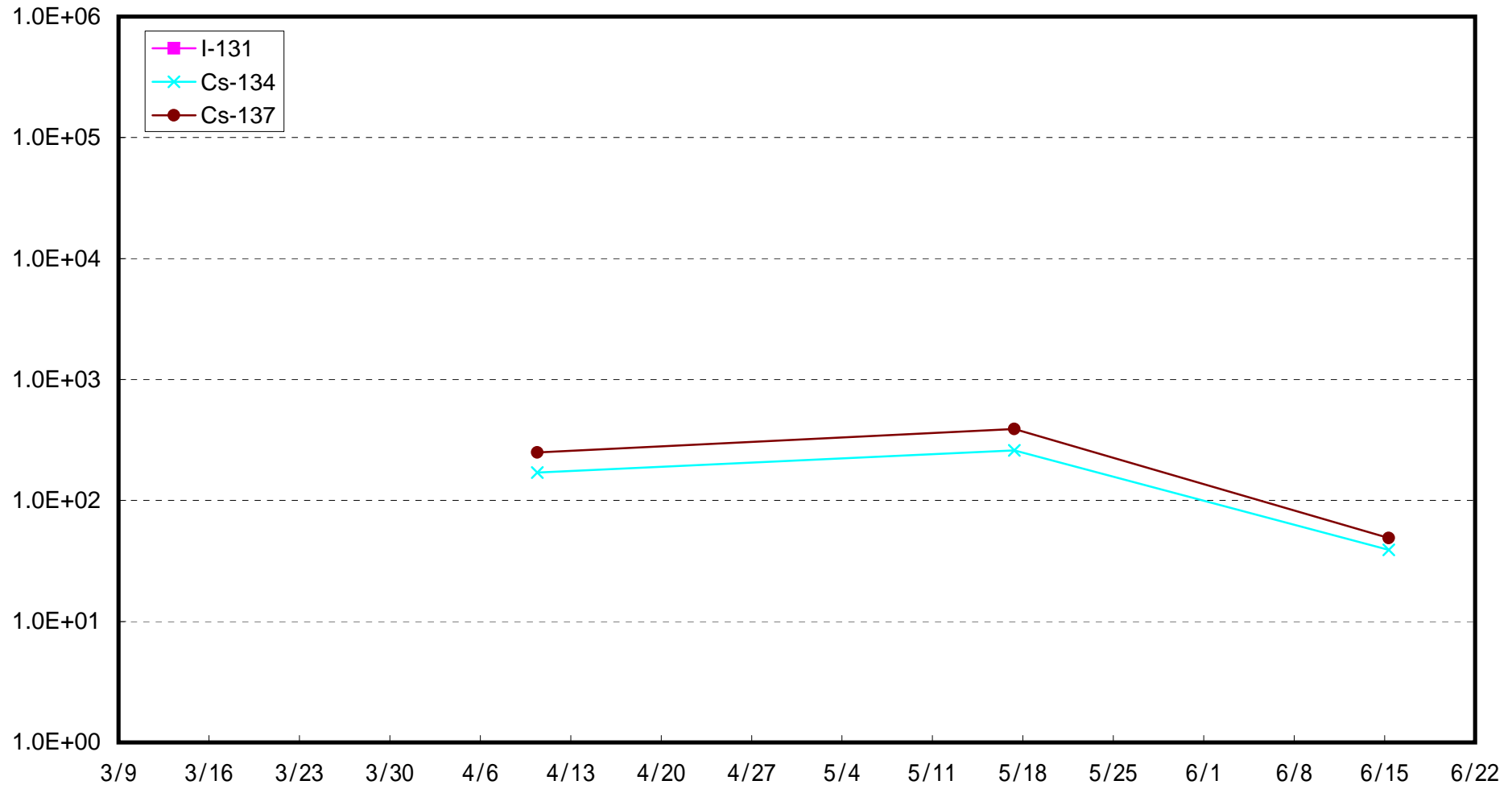
Radioactivity Density of the Marine Soil Around 1km Offshore of Kumagawa, Okuma Town (T-) (Bq/kg, Moist Soil)



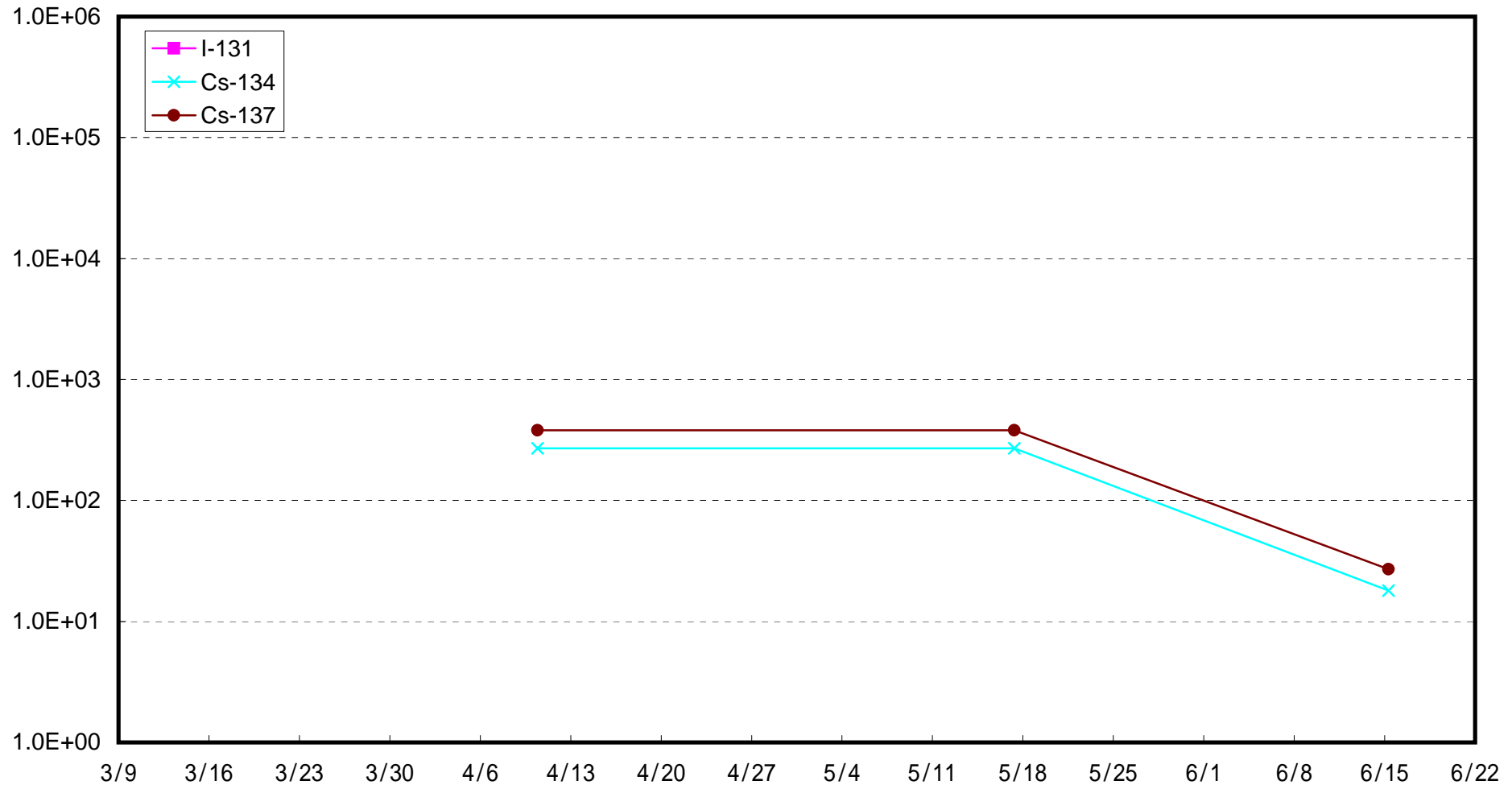
Radioactivity Density of the Marine Soil Around 2km Offshore of Kumagawa, Okuma Town (T-) (Bq/kg, Moist Soil)



Radioactivity Density of the Marine Soil Around 3km Offshore of Kumagawa, Okuma Town (T-) (Bq/kg, Moist Soil)



Radioactivity Density of the Marine Soil Around 5km Offshore of Kumagawa, Okuma Town (T-) (Bq/kg, Moist Soil)



Radioactivity Density of the Marine Soil Around 2km Offshore of Kido River (T-S5) (Bq/kg, Moist Soil)

