

Fig. Sampling places of seawater (Offshore of Ibaraki Prefecture)

Analysis Results of Seawater <Offshore of Ibaraki Prefecture> (y)

Place of Sampling		Date and Time of Sampling	Analysis Item	
			Cs-134	Cs-137
			(Bq/L)	(Bq/L)
3 km Offshore of Takadokobama Seashore (T-A)	Surface Layer			
	Bottom Layer			
3 km Offshore of Kujihama Seashore (T-B)	Surface Layer			
	Bottom Layer			
3 km Offshore of Oarai Seashore (T-C)	Surface Layer			
	Bottom Layer			
3 km Offshore of Hirai Seashore (T-D)	Surface Layer			
	Bottom Layer			
3 km Offshore of Hasaki Seashore (T-E)	Surface Layer			
	Bottom Layer			
3 km Offshore of Isohara Seashore (T-Z)	Surface Layer			
	Bottom Layer			
WHO Guidelines for Drinking-water Quality ^{* 1}		1.0E+01	1.0E+01	

- · Half life of each nuclide: Cs-134 (Approx. 2 years), Cs-137 (Approx. 30 years)
- Inequality sign (<: less than) indicates that measurement result is less than the detection limit (ND).
- \cdot "-" indicates that the item was not included in the measurement or the sampling was stopped.
- Values are expressed in exponential notation. For example, "3.1E+01" means "3.1×10 1 " and equals 31. Similarly, "3.1E+00" means "3.1×10 0 " and equals 3.1, and "3.1E-01" means "3.1×10 $^{-1}$ " and equals 0.31.
- · Analysed by [Name of Analysis Laboratory].
- % 1 Guideline levels for Cs-134 and Cs-137 in WHO Guidelines for Drinking-water Quality
- For the evaluation of the analyis results, please refer to the "Status of the Fukushima Daiichi NPS (Daily Report)" (in Japanese only) . https://www.tepco.co.jp/press/report/