

[Date]

Tokyo Electric Power Company Holdings, Inc.
Fukushima Daiichi D&D Engineering Company

Analysis Results of Seawater <Offshore of Miyagi Prefecture> (γ)

Place of Sampling		Date and Time of Sampling	Analysis Item	
			Cs-134 (Bq/L)	Cs-137 (Bq/L)
Offshore of Minamisanriku (T-MG0)	Surface			
	Bottom			
Ishinomaki Bay (T-MG1)	Surface			
	Bottom			
Eastern Offshore of Kinkasan (T-MG2)	Surface			
	Bottom			
Southern Offshore of Kinkasan (T-MG3)	Surface			
	Bottom			
Offshore of Shichigahama (T-MG4)	Surface			
	Bottom			
Central Area of Sendai Bay (T-MG5)	Surface			
	Bottom			
Offshore of Abukuma River (T-MG6)	Surface			
	Bottom			
Concentration Limit Required by Law ^{※1}			6.0E+01	9.0E+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).
- “-” 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 “3.1×10¹” and equals 31. Similarly, “3.1E+00” means “3.1×10⁰” and equals 3.1, and “3.1E-01” means “3.1×10⁻¹” and equals 0.31.
- Detailed analysis results using the ammonium phosphomolybdate adsorption collection method are shown (starting from the publication on June 15, 2012).
- Analysed by [Name of Analysis Laboratory].

※1 Concentration limit specified by the Regulation Concerning the Security of the Reactor Facilities at the Fukushima Daiichi Nuclear Power Station and the Protection of Specific Nuclear Fuel Material (the concentration limit in the water outside of surrounding monitored areas in the section 6 of the appendix 1 : Limit specified by the Regulation is converted from Bq/cm³ to Bq/L in the table.)