

# F1 Issues

As of 19 May, 2015  
Nuclear Regulation Authority (NRA), Japan

## Current Information on Radioactivity in Seawater

Measurements of seawater obtained at the sampling points T-1 and T-2-1 from 10 to 16 May 2015 are shown in the following table. All radionuclides (i.e., Cs-134, Cs-137, total Beta and H-3) remained low and stable in the period.

The following URL of the NRA website leads to details of monitoring results:  
[http://radioactivity.nsr.go.jp/en/contents/10000/9787/24/Sea\\_Area\\_Monitoring\\_20150519.pdf](http://radioactivity.nsr.go.jp/en/contents/10000/9787/24/Sea_Area_Monitoring_20150519.pdf)

Sampling Date	Cs-134 (Bq/L)		Cs-137 (Bq/L)		*Total Beta (Bq/L)		H-3 (Bq/L)		
	T-1	T-2-1	T-1	T-2-1	T-1	T-2-1	T-1	T-2-1	
10 May.	ND	ND	ND	ND	–	15	–	–	
11 May.	ND	ND	ND	ND	11	9.5	ND	ND	
12 May.	ND	ND	ND	ND	–	12	–	–	
13 May.	ND	ND	ND	ND	–	9.7	–	–	
14 May.	ND	ND	ND	ND	–	14	–	–	
15 May.	ND	ND	ND	ND	–	16	–	–	
16 May.	No samples due to bad weather								

ND: Under the limit of detection  
(less than 1Bq/L for Cs-134/Cs-137; 5Bq/L for Total Beta; and 3Bq/L for H-3)  
\*Total Beta includes K-40 occurring naturally in seawater.

