

# F1 Issues

As of 2 December, 2014  
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 23 to 29 November 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/10000/9188/24/Sea\\_Area\\_Monitoring\\_20141202.pdf](http://radioactivity.nsr.go.jp/en/contents/10000/9188/24/Sea_Area_Monitoring_20141202.pdf)

Sampling Date in 2014	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
23 Nov.	ND	ND	ND	ND	–	14	–	–
24 Nov.	ND	ND	ND	ND	14	13	ND	ND
25 Nov.	ND	ND	ND	ND	–	13	–	–
26 Nov.	No samples due to bad weather							
27 Nov.	No samples due to bad weather							
28 Nov.	No samples due to bad weather							
29 Nov.	ND	ND	ND	ND	–	16	–	–

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.

