## F1 Issues

## As of 9 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 30 November to 6 December 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/10000/9211/24/Sea\_Area\_Monitoring\_20141209.pdf

Sampling Date	ing Date Cs-134 (Bq/L)		Cs-137 (Bq/L)		*Total Beta (Bq/L)		H-3 (Bq/L)	
in 2014	T-1	T-2-1	T-1	T-2-1	T-1	T-2-1	T-1	T-2-1
30 Nov.	ND	ND	ND	ND	-	12	-	-
1 Dec.	No samples due to bad weather							
2 Dec.	ND	ND	ND	ND	14	14	ND	ND
3 Dec.	ND	ND	ND	ND	-	12	1	-
4 Dec.	ND	ND	ND	ND	-	9.0	-	-
5 Dec.	ND	ND	ND	ND	-	12	-	-
6 Dec.	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.

