## F1 Issues

## As of 3 February, 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 25 to 31 January 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/10000/9409/24/Sea\_Area\_Monitoring\_20150203.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
25 Jan.	ND	ND	1.5	ND	1	11	-	_
26 Jan.	ND	ND	ND	ND	15	13	ND	ND
27 Jan.	ND	ND	ND	ND	1	15	-	_
28 Jan.	ND	ND	ND	ND	-	12	-	-
29 Jan.	ND	ND	ND	ND	-	16	-	-
30 Jan.	ND	ND	ND	ND	1	12	-	_
31 Jan.	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.

