

# F1 Issues

As of 17 June, 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 on 8 to 14 June are shown in the following tables. 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/9000/8534/24/Sea\\_Area\\_Monitoring\\_20140617.pdf](http://radioactivity.nsr.go.jp/en/contents/9000/8534/24/Sea_Area_Monitoring_20140617.pdf)



### 1.1km northern point (T-1) from the outlet for Reactor Units 1 to 4

Sampling Date in 2014	Cs-134 (Bq/L)	Cs-137 (Bq/L)	Total Beta (Bq/L)	H-3 (Bq/L)
8 June	ND(0.67)	0.68	–	–
9 June	ND(0.74)	ND(0.71)	12	ND(1.6)
10 June	ND(0.76)	ND(0.74)	–	–
11 June	ND(0.66)	ND(0.75)	–	–
12 June	ND(0.71)	0.98	–	–
13 June	ND(0.69)	0.78	–	–
14 June	ND(0.76)	2.4	–	–

### 1.3km southern point (T-2-1) from the outlet for Reactor Units 1 to 4

Sampling Date in 2014	Cs-134 (Bq/L)	Cs-137 (Bq/L)	Total Beta (Bq/L)	H-3 (Bq/L)
8 June	ND(0.63)	0.82	11	–
9 June	1.8	4.9	16	ND(1.6)
10 June	ND(0.69)	ND(0.67)	11	–
11 June	ND(0.78)	ND(0.59)	11	–
12 June	ND(0.88)	1.2	11	–
13 June	ND(0.74)	ND(0.63)	11	–
14 June	ND(0.73)	ND(0.69)	11	–

ND: Under the limit of detection