

# F1 Issues

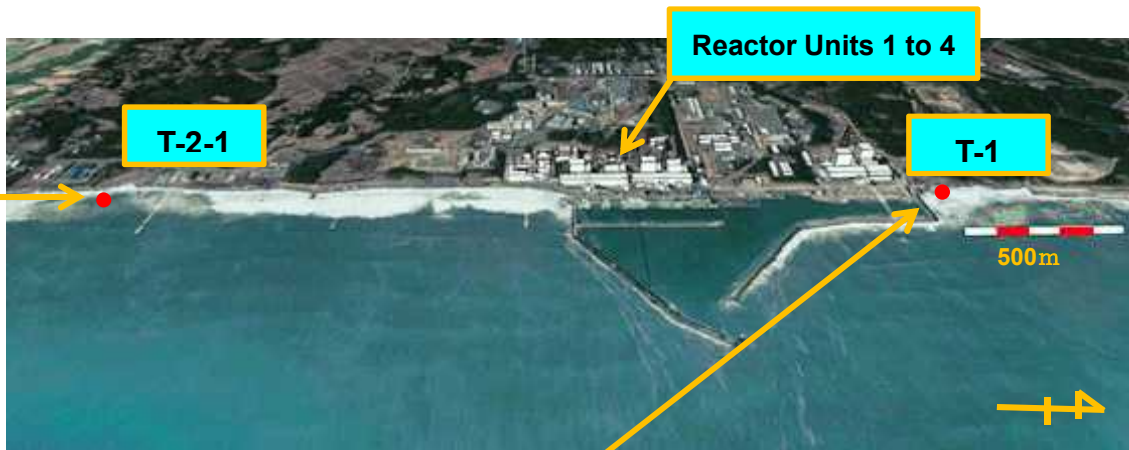
As of 7 October, 2014  
Nuclear Regulation Authority (NRA), Japan

## Current Information on Radioactivity in Seawater

Measurements of seawater obtained at the sampling points T-1 and T-2-1 from 28 September to 4 October 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/9000/8969/24/Sea\\_Area\\_Monitoring\\_20141007.pdf](http://radioactivity.nsr.go.jp/en/contents/9000/8969/24/Sea_Area_Monitoring_20141007.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)
28 September	ND(0.66)	ND(0.63)	–	–
29 September	No samples due to bad weather			
30 September	No samples due to bad weather			
1 October	ND(0.85)	ND(0.72)	16	ND(1.6)
2 October	ND(0.63)	ND(0.72)	–	–
3 October	ND(0.69)	0.93	–	–
4 October	ND(0.89)	ND(0.62)	–	–

### 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)
28 September	ND(0.46)	ND(0.62)	12	–
29 September	No samples due to bad weather			
30 September	No samples due to bad weather			
1 October	ND(0.85)	ND(0.76)	13	ND(1.6)
2 October	ND(0.71)	ND(0.68)	15	–
3 October	ND(0.70)	ND(0.71)	13	–
4 October	ND(0.76)	ND(0.63)	12	–

ND: Under the limit of detection