

F1 Issues

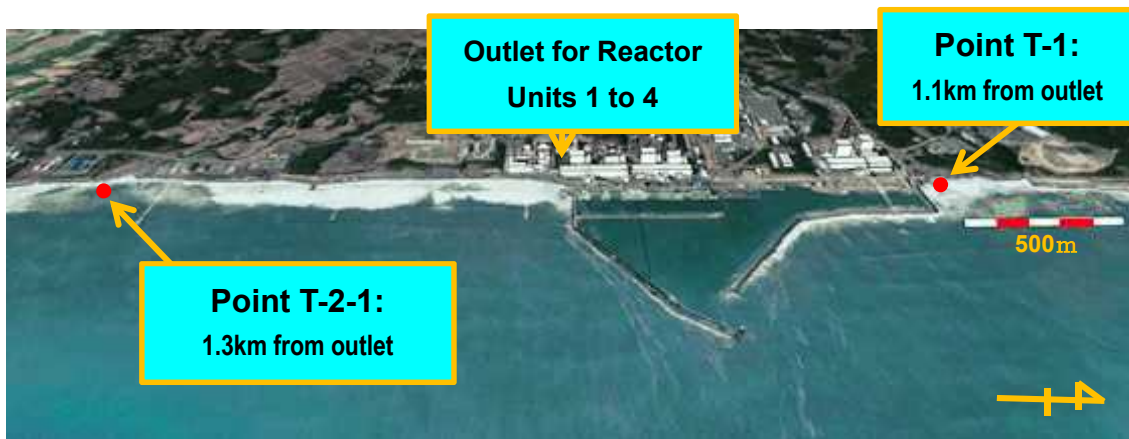
As of 22 December, 2015
Nuclear Regulation Authority (NRA), Japan

Current Information on Radioactivity in Seawater

Sampling Date	Cs-134 (Bq/L)		Cs-137 (Bq/L)		H-3 (Bq/L)		*Total Beta (Bq/L)	
	T-1	T-2-1	T-1	T-2-1	T-1	T-2-1	T-1	T-2-1
13 Dec.	< 1.0	**No samples	< 1.0	No samples	-	No samples	-	No samples
14 Dec.	< 1.0	No samples	< 1.0	No samples	< 3.0	No samples	13	No samples
15 Dec.	< 1.0	< 1.0	< 1.0	< 1.0	-	< 3.0	-	11
16 Dec.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	11
17 Dec.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	9.7
18 Dec.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	11
19 Dec.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	13

*Total Beta includes K-40 occurring naturally in seawater.

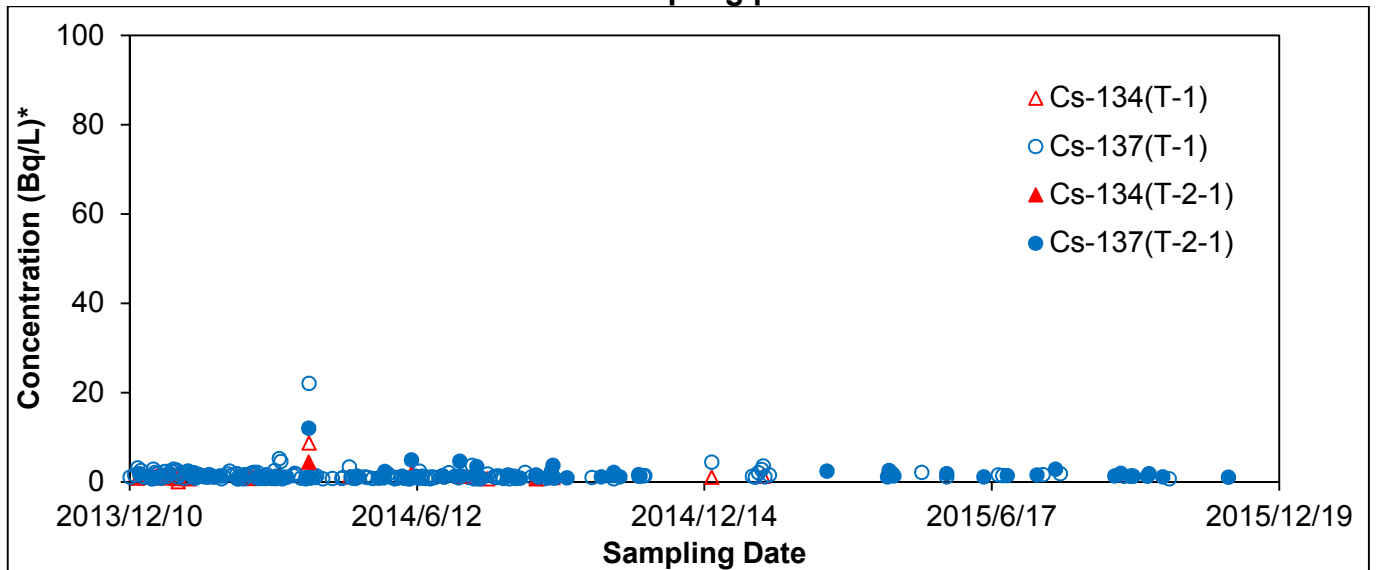
**Due to bad weather unless otherwise specified.



Concentrations of Cs-134, Cs-137, H-3 and total Beta remained low.
Details of monitoring results are indicated in the following URL:

<http://radioactivity.nsr.go.jp/en/list/295/list-1.html>

Concentration of Cs-134 and Cs-137 at sampling points T-1 and T-2-1



* The scale is set taking into account the limit values of concentrations (e.g., 60 Bq/L for Cs-134, 90 Bq/L for Cs-137) in water for release of radioactive materials from a nuclear facility to the environment, which have been based on Japan's Act on the Regulation of Nuclear Source Material, Nuclear Fuel Material and Reactors as well as the standpoints of International Commission on Radiological Protection (ICRP).