

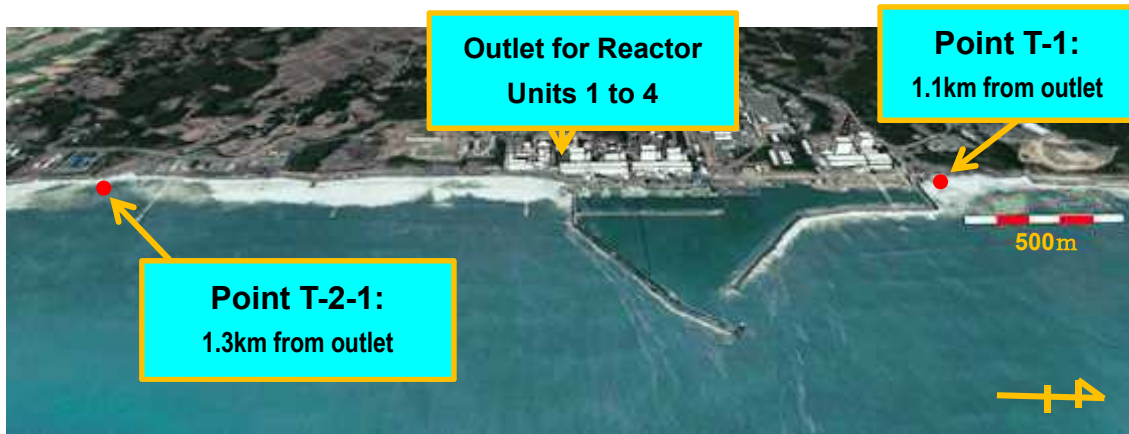
F1 Issues

As of 27 October, 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
18 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	13
19 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	13	9.7
20 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	11
21 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	11
22 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	12
23 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	14
24 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	-	-	-	9.4

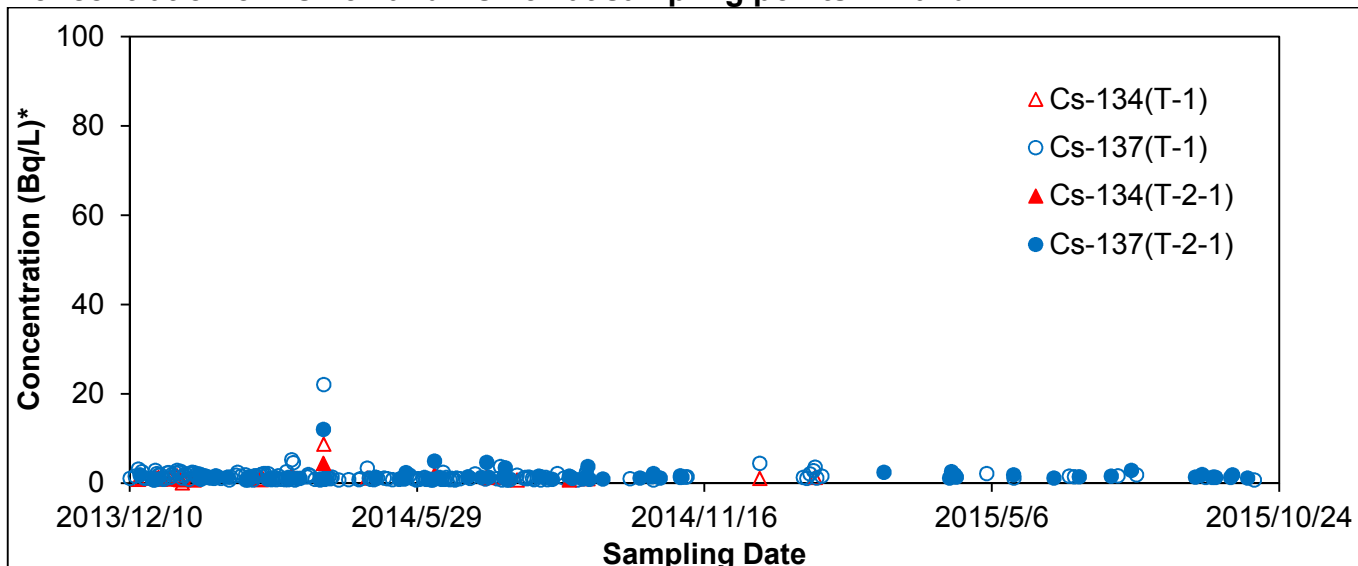
*Total Beta includes K-40 occurring naturally in seawater.



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 T2-1



* 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).