

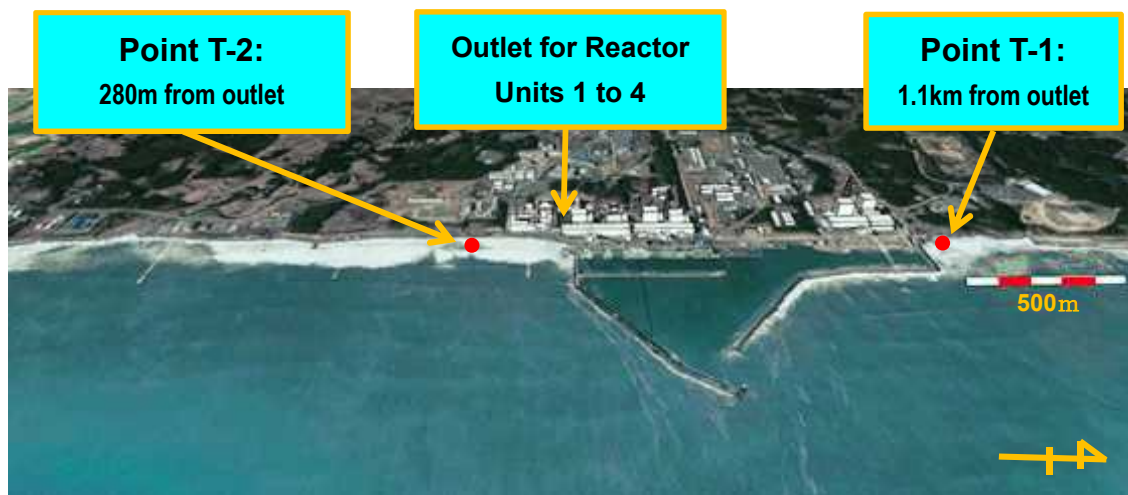
# F1 Issues

As of 27 June 2017  
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)		*Gross Beta (Bq/L)	
	T-1	T-2	T-1	T-2	T-1	T-2	T-1	T-2
18 June	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	9.8
19 June	< 1.0	< 1.0	< 1.0	< 1.0	< 3.0	< 3.0	11	8.3
20 June	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	8.2
21 June	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	9.5
22 June	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	15
23 June	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	12
24 June	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	14

\*Gross Beta includes K-40 occurring naturally in seawater.

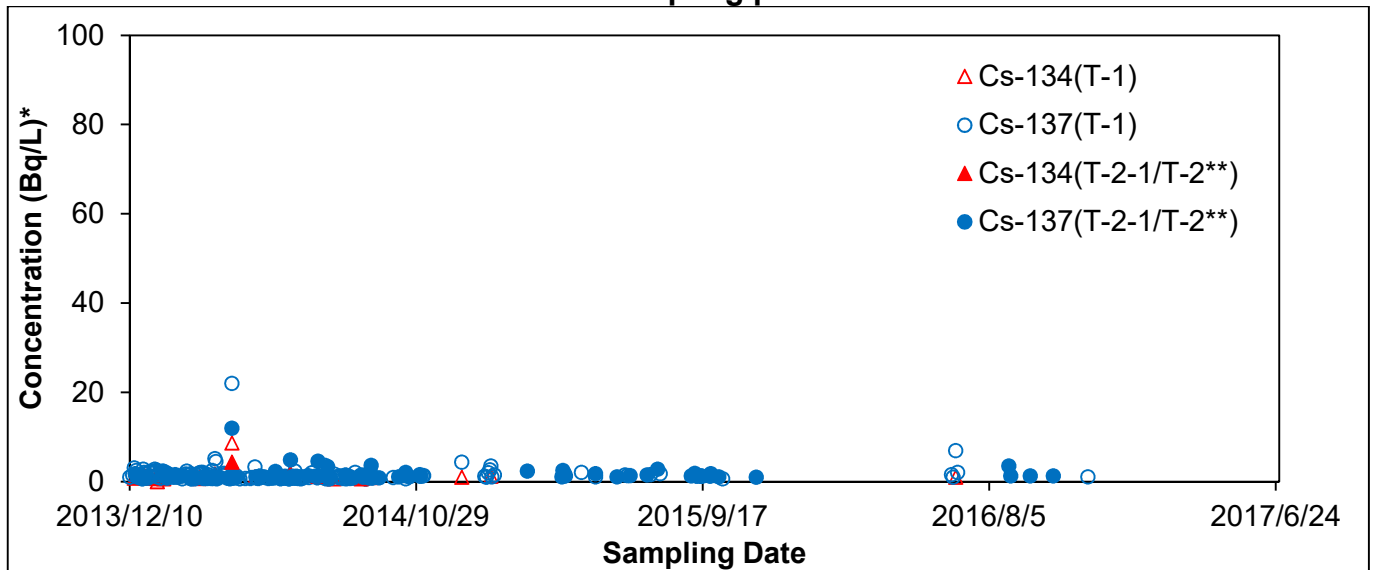


Concentrations of Cs-134, Cs-137, H-3 and Gross Beta remained low.

Details of past monitoring results (updated monthly) are open to the public via the following URL.

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/T-2\*\*



\* 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).

\*\*T-2-1 was replaced by T-2 on 13 September 2016 because the access road to T-2-1 had been damaged by typhoon. On 27 January 2017, T-2 was moved from 330m to 280m south of the outlet for Reactor Units 1 to 4.