

F1 Issues

As of 8 November, 2016
Nuclear Regulation Authority (NRA), Japan

Current Information on Radioactivity in Seawater

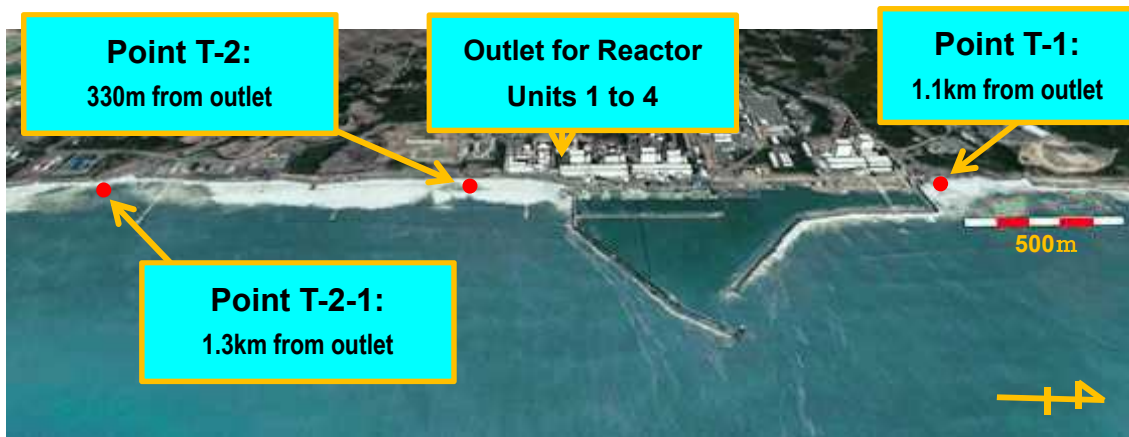
Sampling Date	Cs-134 (Bq/L)		Cs-137 (Bq/L)		H-3 (Bq/L)		*Gross Beta (Bq/L)	
	T-1	**T-2	T-1	**T-2	T-1	**T-2	T-1	**T-2
30 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	16
31 Oct.	< 1.0	< 1.0	< 1.0	< 1.0	3.2	< 3.0	12	11
1 Nov.	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	14
2 Nov..	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	12
3 Nov.	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	11
4 Nov.	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	14
5 Nov..	< 1.0	< 1.0	< 1.0	< 1.0	–	–	–	11

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

**Under the Comprehensive Radiation Monitoring Plan, it is planned to conduct sampling at T-2-1. However, sampling at T-2-1 was replaced by sampling at T-2 on/after 13 September 2016, because the road access to T-2-1 had been damaged by typhoon.

Reference: “Comprehensive Radiation Monitoring Plan”

URL: <http://radioactivity.nsr.go.jp/en/list/274/list-1.html>



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:

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