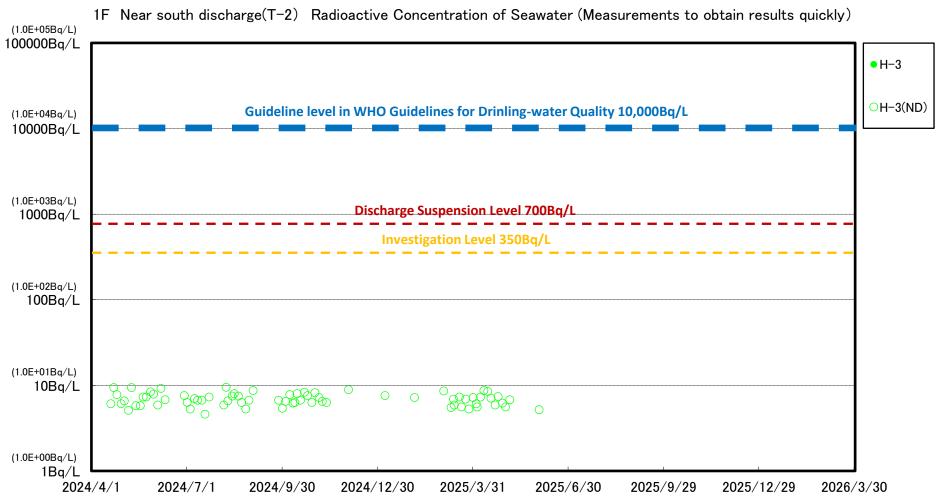
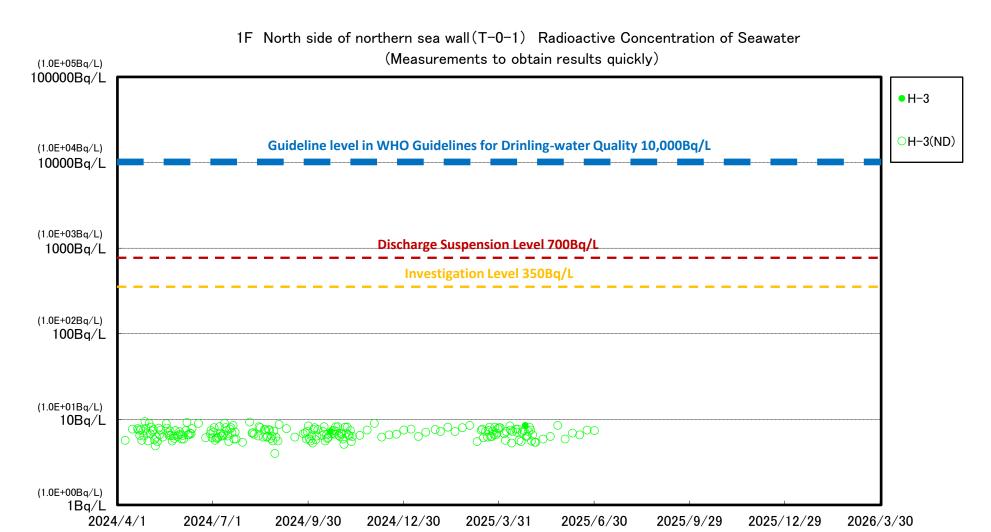
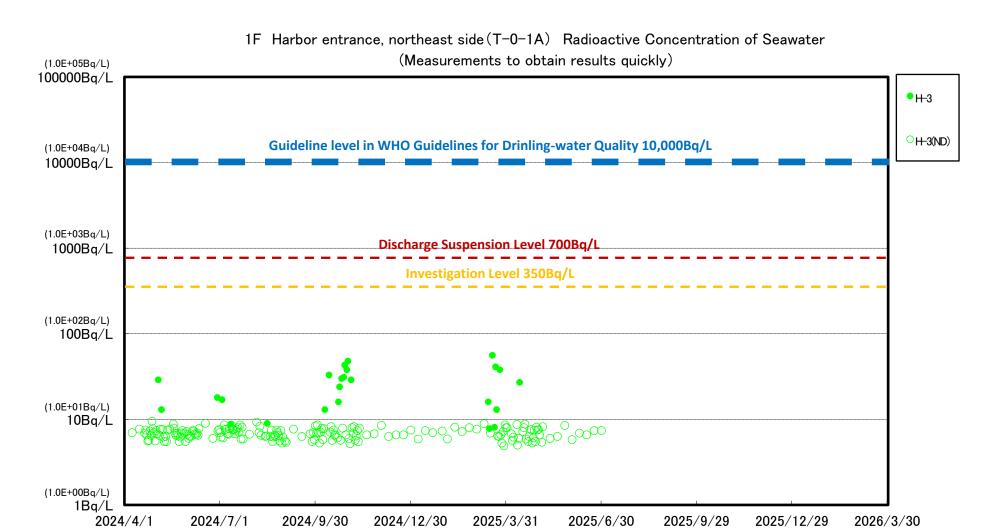


\*\* ND indicates that concentrations were below detection limits. Detection limits vary depending on the measurement environment and the measurement device.



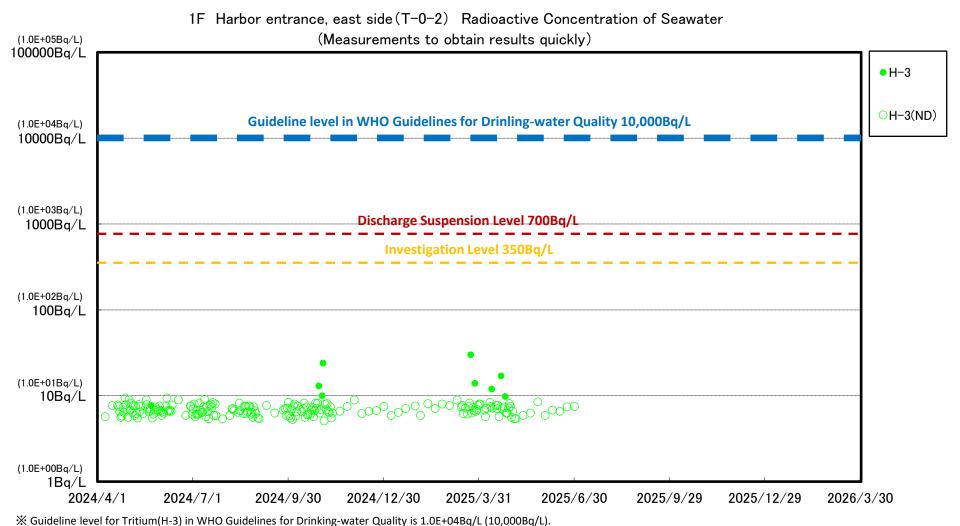
X Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L). ★ Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).





Discharge Suspension Level: Index for determining if discharge needs to be suspended. Investigation Level: Index for determining actions (inspection of facilities and operational procedures, increased monitoring, etc.) to be taken before the Discharge Suspension Level is reached.

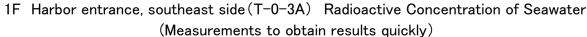
\*\* ND indicates that concentrations were below detection limits. Detection limits vary depending on the measurement environment and the measurement device.

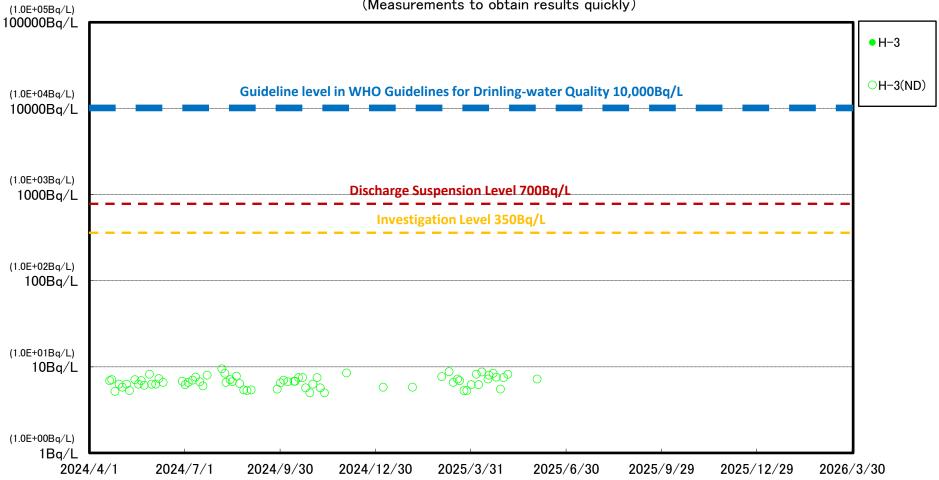


Discharge Suspension Level: Index for determining if discharge needs to be suspended.

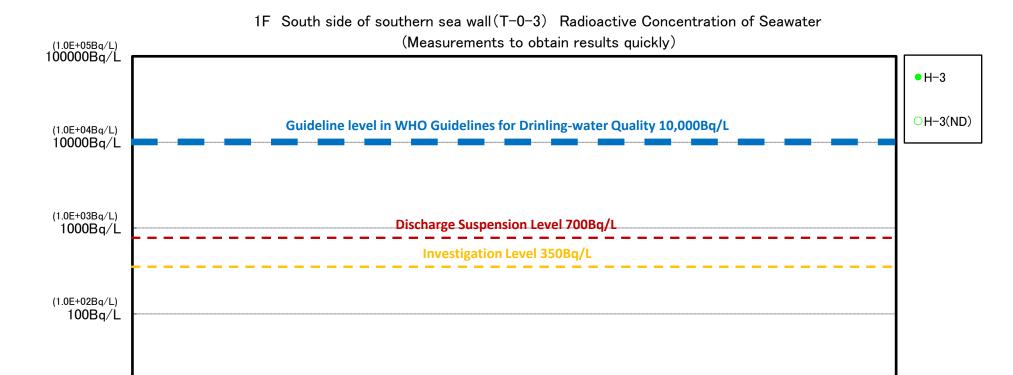
Investigation Level: Index for determining actions (inspection of facilities and operational procedures, increased monitoring, etc.) to be taken before the Discharge Suspension Level is reached.

XX ND indicates that concentrations were below detection limits. Detection limits vary depending on the measurement environment and the measurement device.



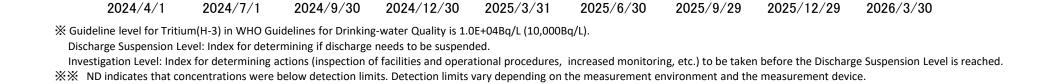


X Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

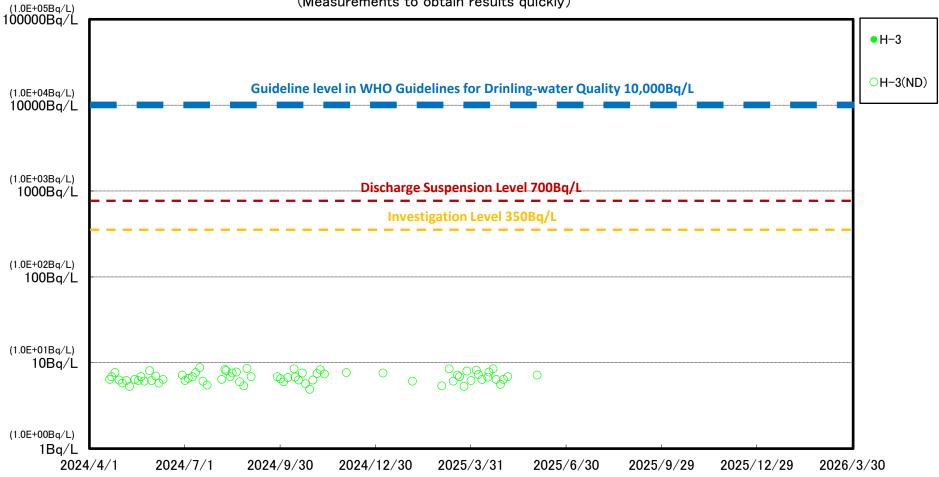


(1.0E+01Bq/L)10Bq/L

(1.0E+00Bq/L) 1Ba/L

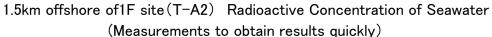


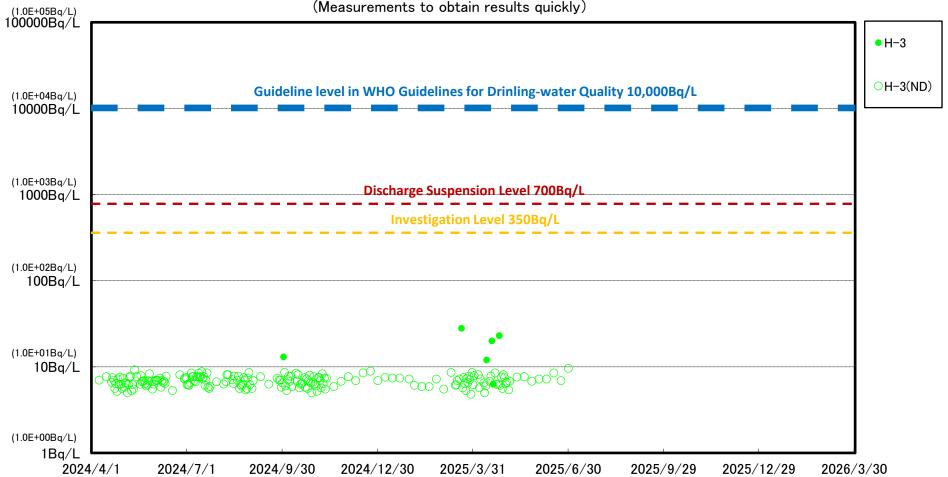
## 1.5km offshore north of the 1F site (T-A1) Radioactive Concentration of Seawater (Measurements to obtain results quickly)



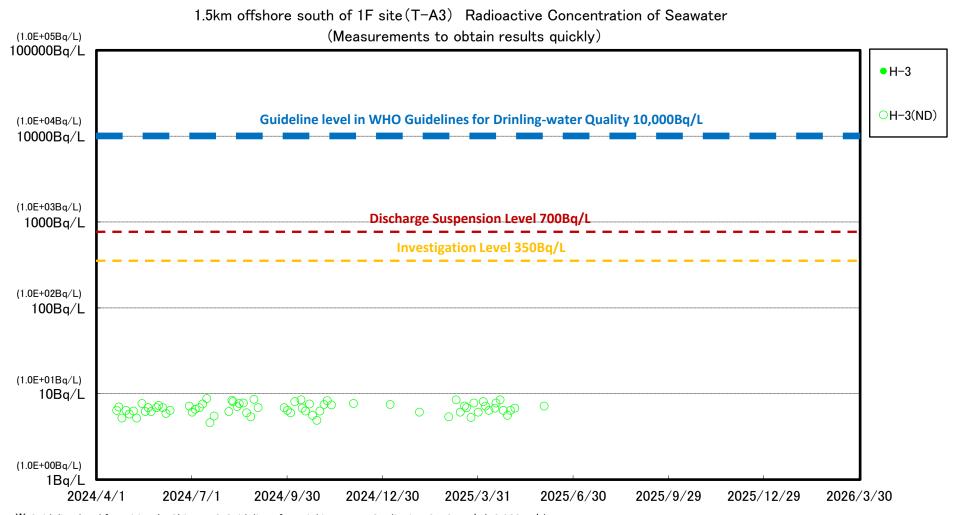
X Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

Discharge Suspension Level: Index for determining if discharge needs to be suspended.



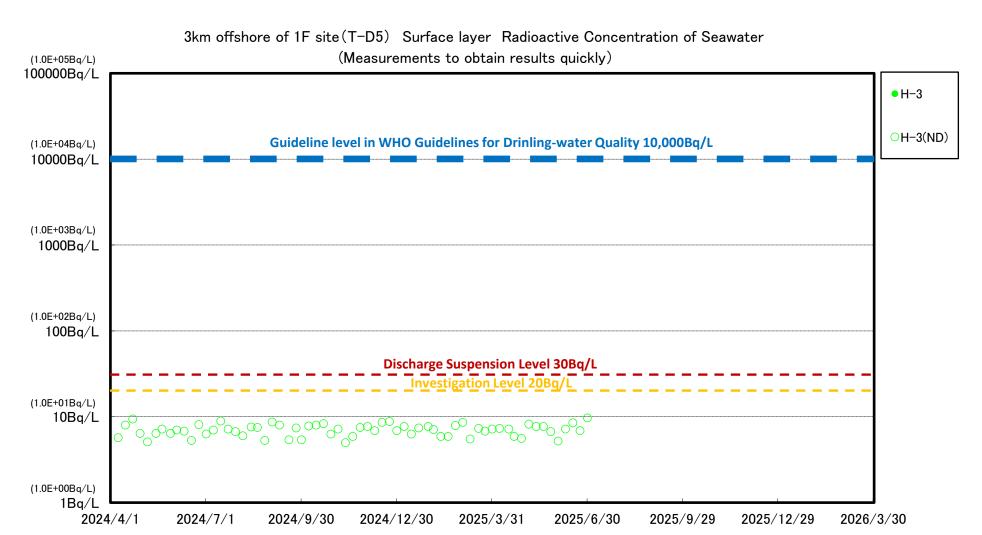


<sup>※</sup> Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

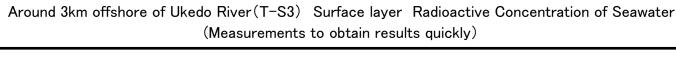


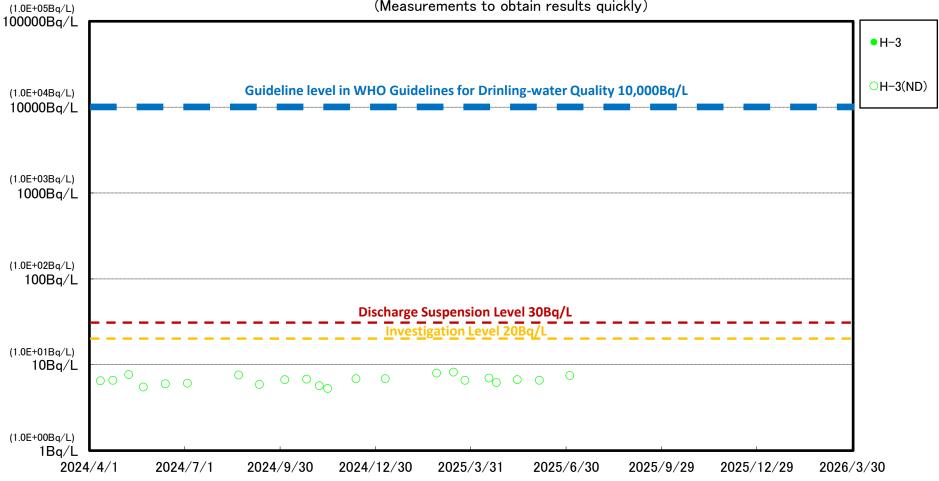
<sup>\*\*</sup> Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

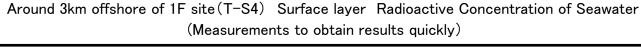
 $\label{linear_problem} \mbox{Discharge Suspension Level: Index for determining if discharge needs to be suspended.}$ 

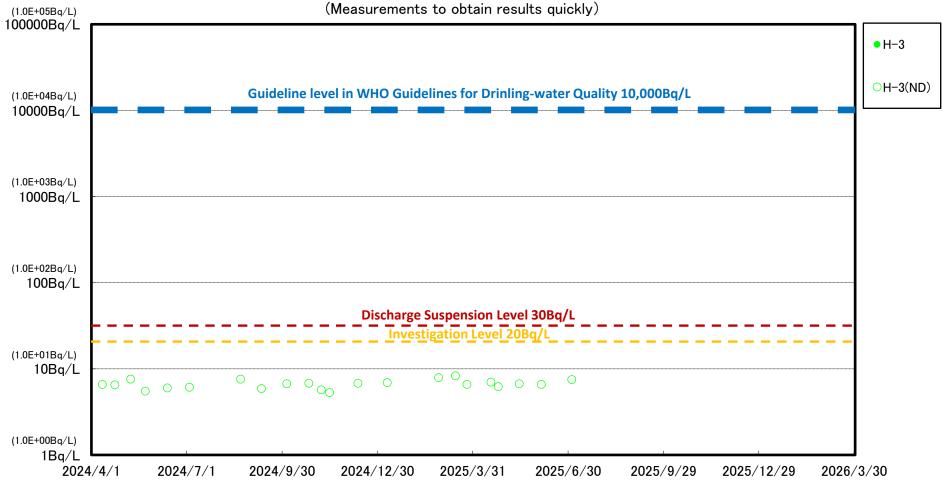


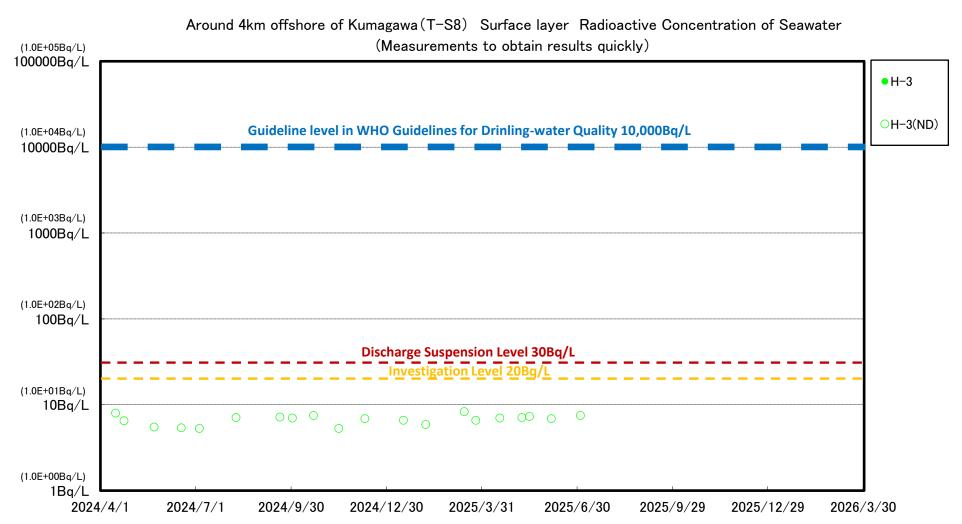
<sup>※</sup> Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).











 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

July 05, 2025

TEPCO Holdings Fukushima Daiichi D&D Engineering Company

## Analysis Results of Seawater within a 10km square in front of the power station (Measurements to obtain results quickly)

Summary	Confirmed to not exceed Discharge Suspension Level (30Bq/L)
	nor Investigation Level (20Bq/L) *1

Sampling Location	Date and Time of Sampling	H-3 (Bq/L)
3km offshore of 1F site	_	_
(T-D5)		
Around 3km offshore of Ukedo River	2025/07/03 10:26	< 7.5E+00
(T-S3)		
Around 3km offshore of 1F site	2025/07/03 10:05	< 7.5E+00
(T-S4)		
Around 4km offshore of Kumagawa	2025/07/03 05:33	< 7.5E+00
(T-S8)		

<sup>·</sup> A "less than" symbol (<) indicates that the analysis result was less than the detection limit.

- $\cdot$  A hyphen "-" indicates that the sampling was not applicable.
- Sampling may be canceled due to the weather condition, etc..
- · Values are expressed in exponential notation.

For example, "3.1E+01" means " $3.1\times10^{1}$ " and equals 31. Similarly, "3.1E+00" means " $3.1\times10^{0}$ " and equals 3.1, and "3.1E-01" means " $3.1\times10^{-1}$ " and equals 0.31.

\*1 Discharge Suspension Level: Index for determining if discharge needs to be suspended.

Investigation Level: Index for determining actions (inspection of facilities and operational procedures, increased monitoring, etc.) to be taken before the Discharge Suspension Level is reached.

 $[reference] \ WHO's \ drinking \ water \ quality \ guidelines \ for \ tritium: 1E+04Bq/L \ \ (10,000 \ Bq/L)$