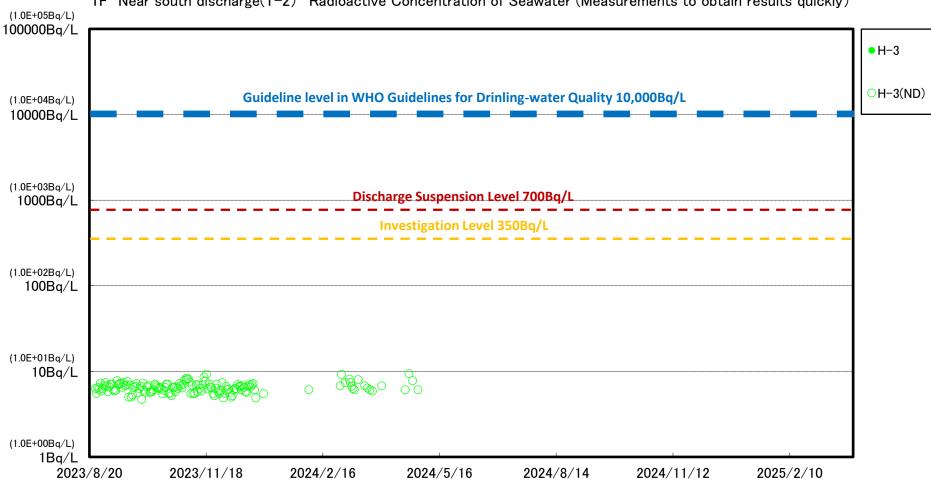


1F Unit 5/6 discharge, north side (T-1) Radioactive Concentration of Seawater

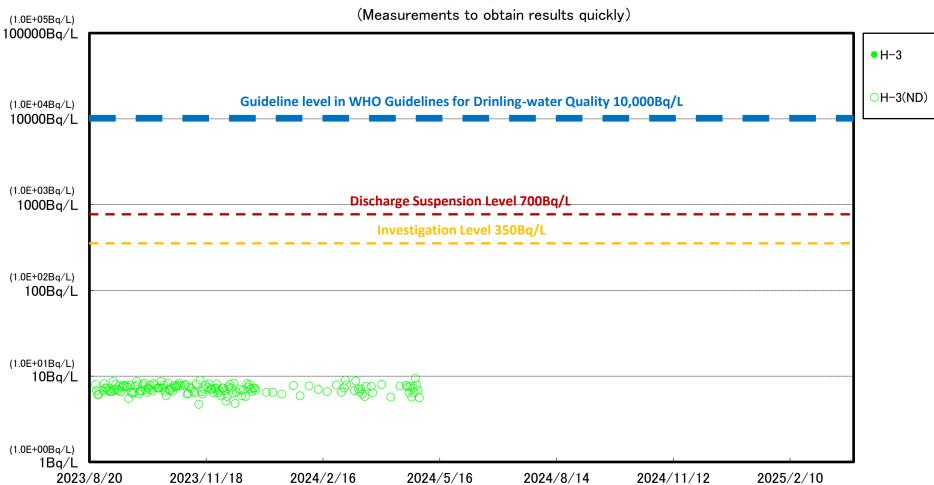
Discharge Suspension Level: Index for determining if discharge needs to be suspended.



1F Near south discharge(T-2) Radioactive Concentration of Seawater (Measurements to obtain results quickly)

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

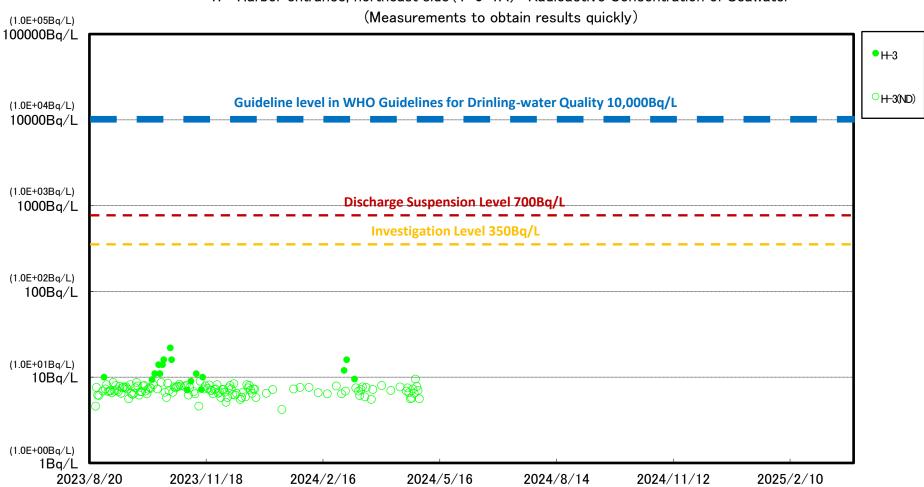
Discharge Suspension Level: Index for determining if discharge needs to be suspended.



### 1F North side of northern sea wall(T-0-1) Radioactive Concentration of Seawater

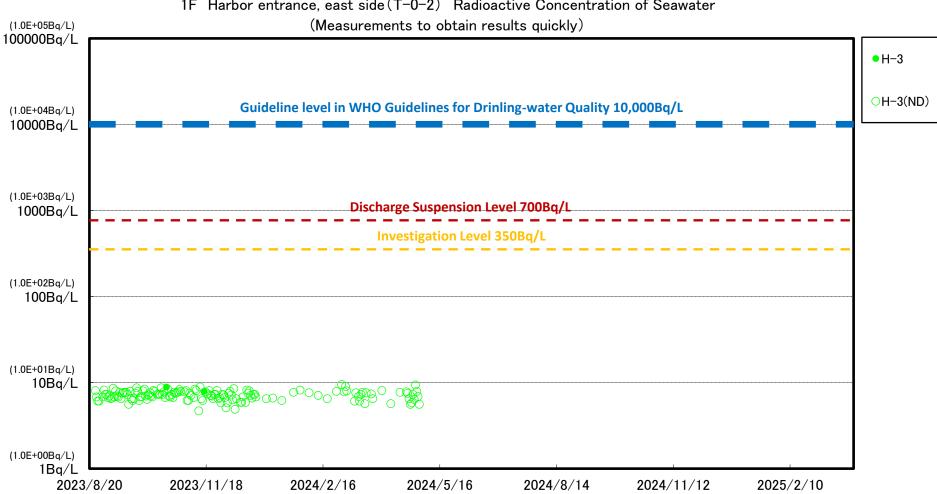
% Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

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



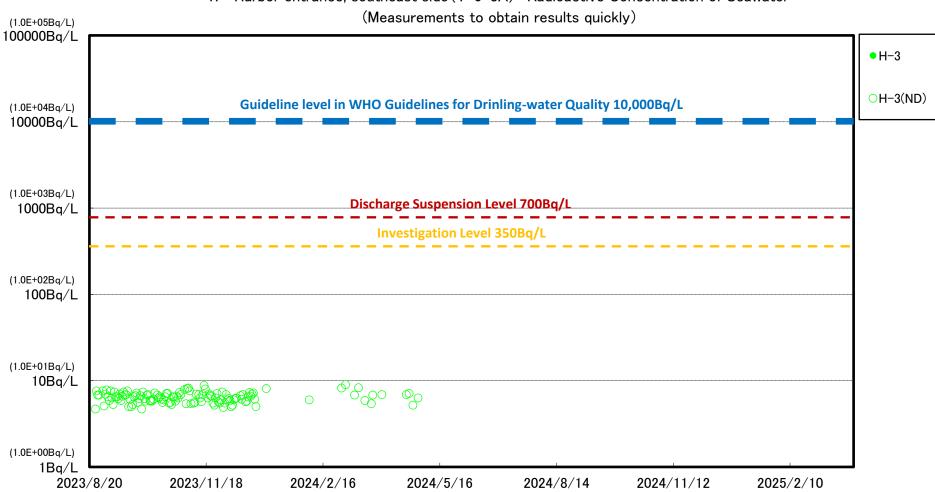
1F Harbor entrance, northeast side (T-0-1A) Radioactive Concentration of Seawater

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



1F Harbor entrance, east side (T-0-2) Radioactive Concentration of Seawater

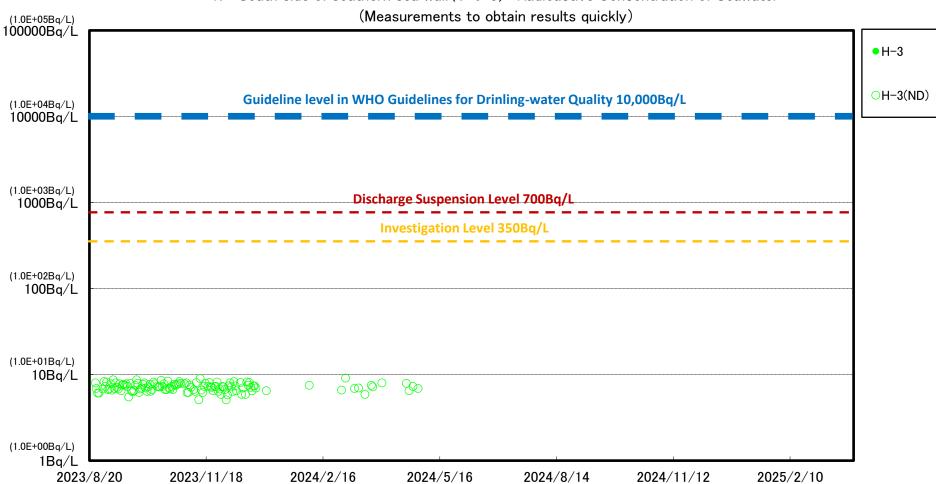
Discharge Suspension Level: Index for determining if discharge needs to be suspended.



## 1F Harbor entrance, southeast side (T-0-3A) Radioactive Concentration of Seawater

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

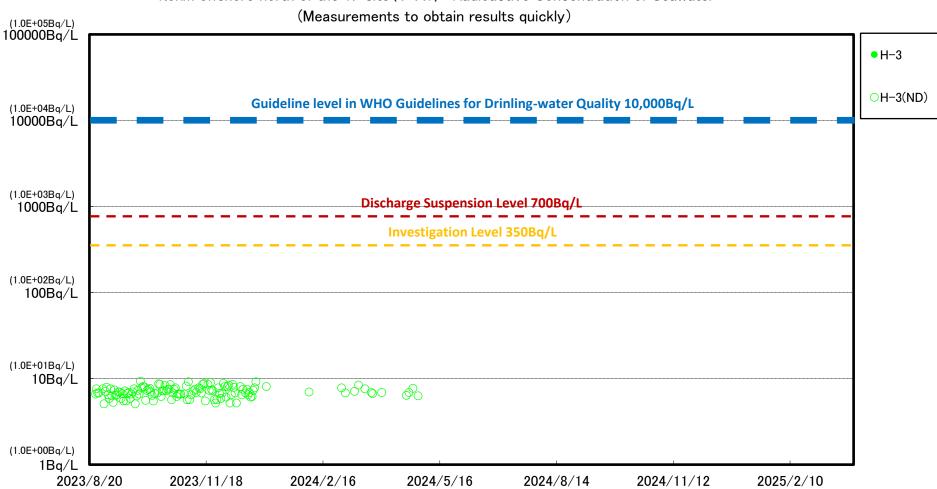
Discharge Suspension Level: Index for determining if discharge needs to be suspended.



# 1F South side of southern sea wall (T-0-3) Radioactive Concentration of Seawater

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

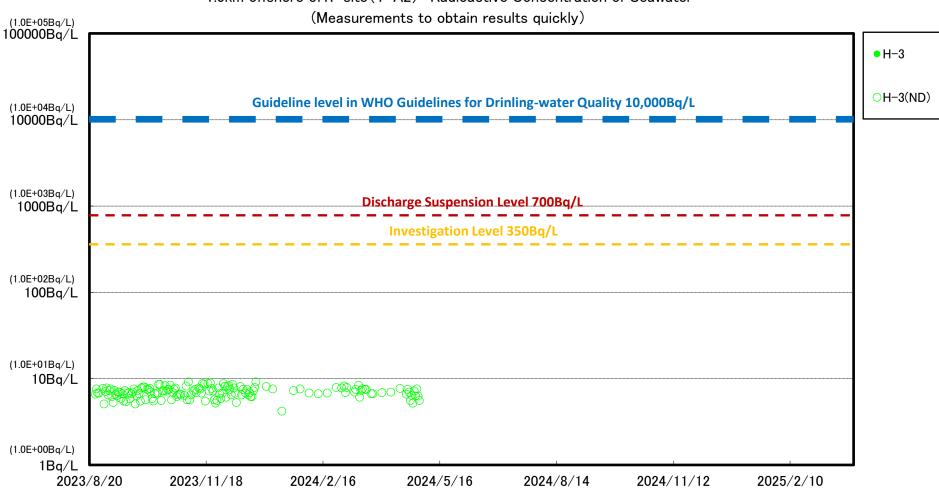
Discharge Suspension Level: Index for determining if discharge needs to be suspended.



## 1.5km offshore north of the 1F site(T-A1) Radioactive Concentration of Seawater

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

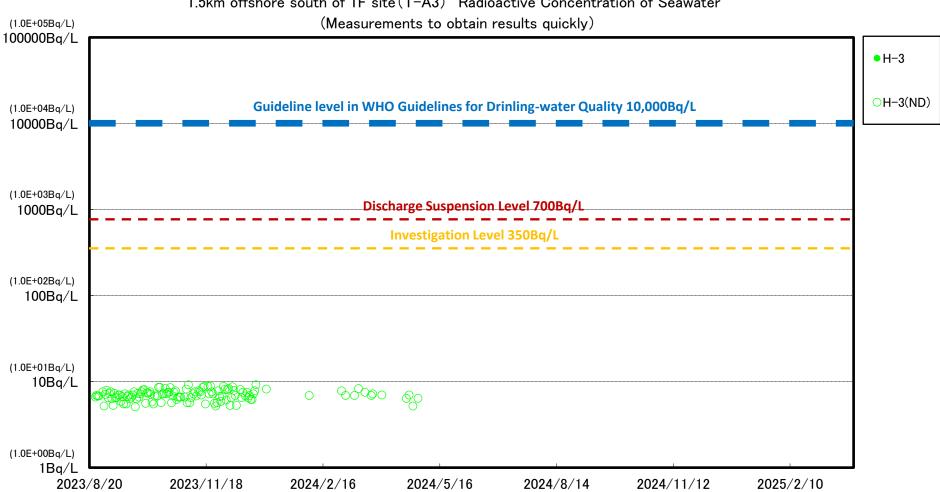
Discharge Suspension Level: Index for determining if discharge needs to be suspended.



#### 1.5km offshore of 1F site (T-A2) Radioactive Concentration of Seawater

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

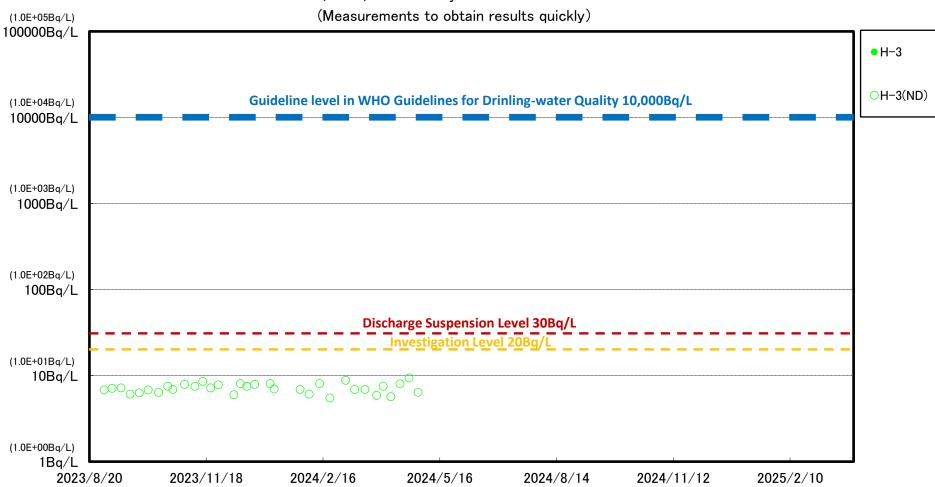
Discharge Suspension Level: Index for determining if discharge needs to be suspended.



1.5km offshore south of 1F site(T-A3) Radioactive Concentration of Seawater

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

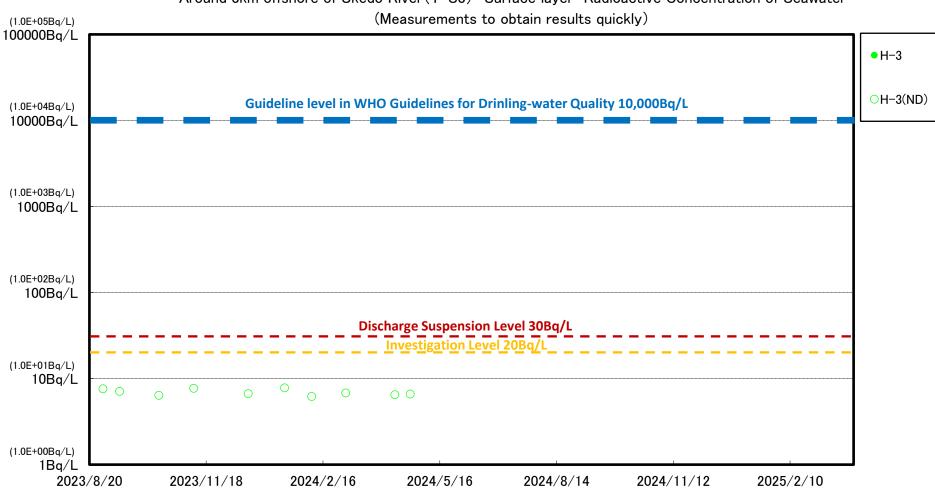
Discharge Suspension Level: Index for determining if discharge needs to be suspended.



## 3km offshore of 1F site(T-D5) Surface layer Radioactive Concentration of Seawater

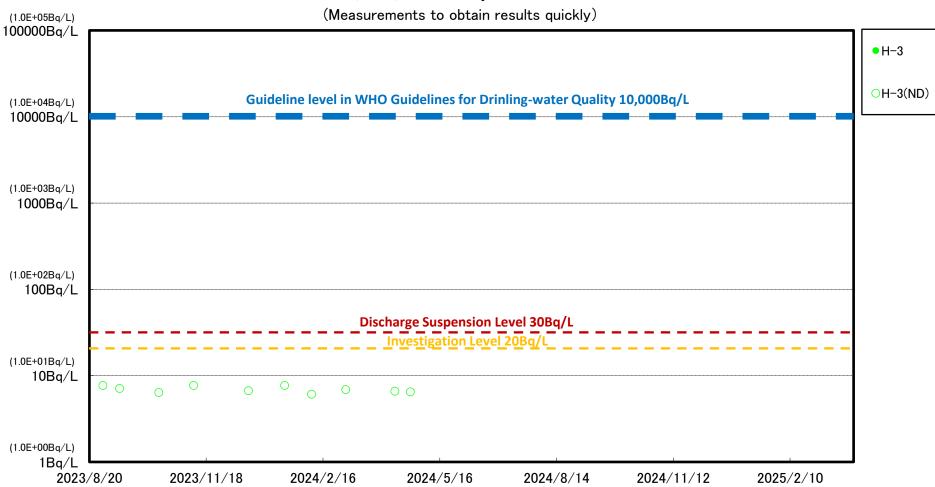
% Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

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



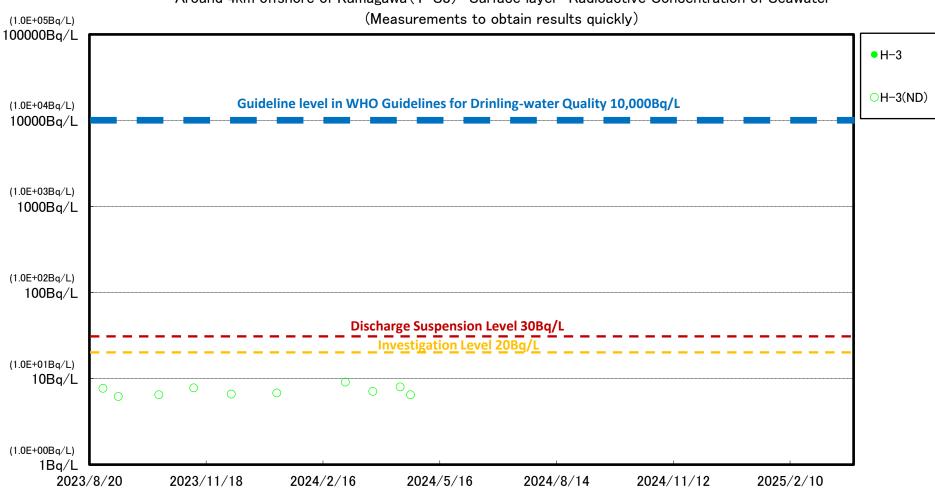
Around 3km offshore of Ukedo River (T-S3) Surface layer Radioactive Concentration of Seawater

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



Around 3km offshore of 1F site(T-S4) Surface layer Radioactive Concentration of Seawater

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



# Around 4km offshore of Kumagawa (T-S8) Surface layer Radioactive Concentration of Seawater

% 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.

May 01, 2024 TEPCO Holdings Fukushima Daiichi D&D Engineering Company

## Analysis Results of Seawater within 3km

of the power station (Measurements to obtain results quickly)

Summary	Confirmed to not exceed Discharge Suspension Level (700Bq/L)	
	nor Investigation Level (350Bq/L) *1	

Sampling Location	Date and Time of Sampling	H-3 (Bq/L)
1F Unit 5/6 discharge, north side (T-1)	_	_
1 F Near south discharge (T-2)	_	_
1 F North side of northern sea wall (T-0-1)	2024/04/30 06:40	< 5.6E+00
1 F Harbor entrance, northeast side (T-0-1A)	2024/04/30 06:44	< 5.6E+00
1 F Harbor entrance, east side (T-0-2)	2024/04/30 06:51	< 5.6E+00
1F Harbor entrance, southeast side (T-0-3A)	_	_
1F South side of southern sea wall (T-0-3)	_	_
1.5km offshore north of the 1F site (T-A1)	_	—
1.5km offshore of 1F site (T-A2)	2024/04/30 06:48	< 5.6E+00
1.5km offshore south of 1F site (T-A3)	_	_

 $\cdot$  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.

 $\cdot$  Sampling may be canceled due to the weather condition, etc..

 $\boldsymbol{\cdot}$  Values are expressed in exponential notation.

For example, "3.1E+01" means " $3.1\times10^{11}$ " and equals 31. Similarly, "3.1E+00" means " $3.1\times10^{00}$ " and equals 3.1, and "3.1E-01" means " $3.1\times10^{-11}$ " 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)