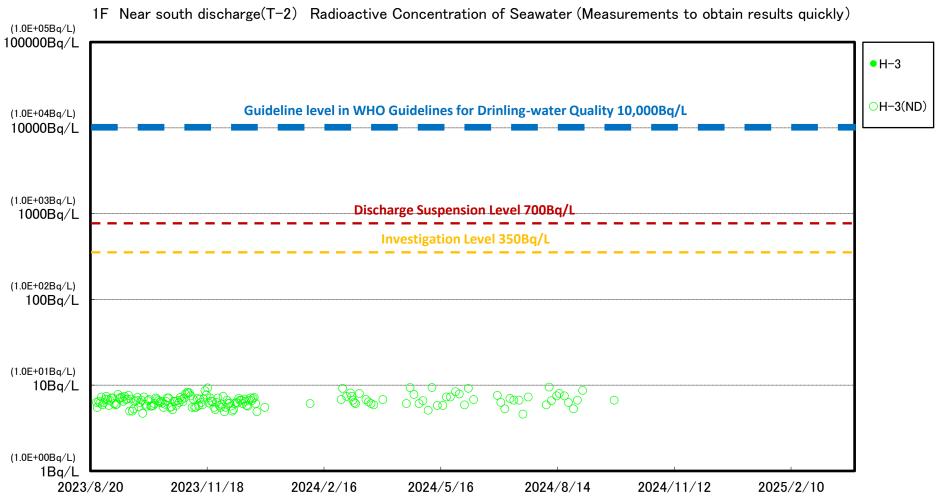


 <sup>\( \</sup>text{Suideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

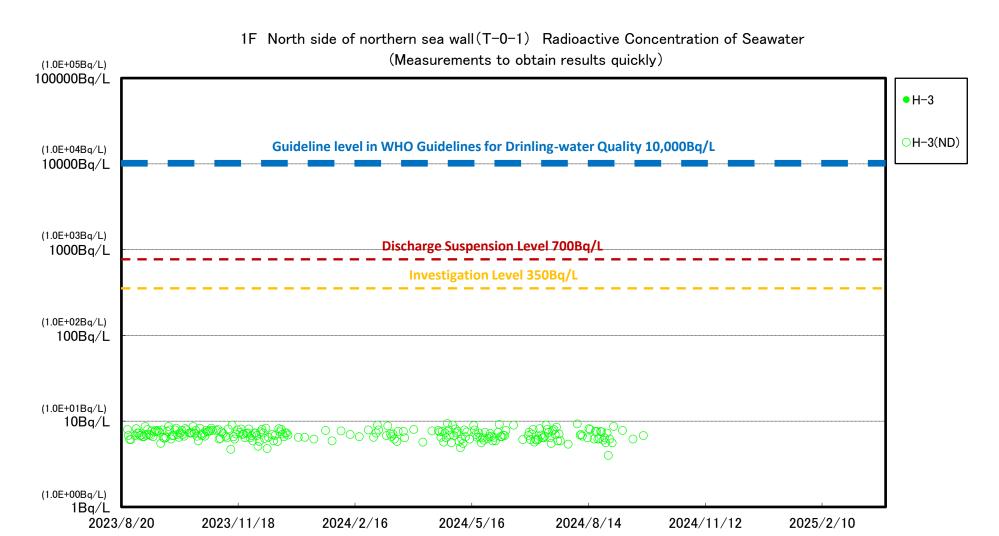
 Discharge Suspension Level: Index for determining if discharge needs to be suspended.

 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.

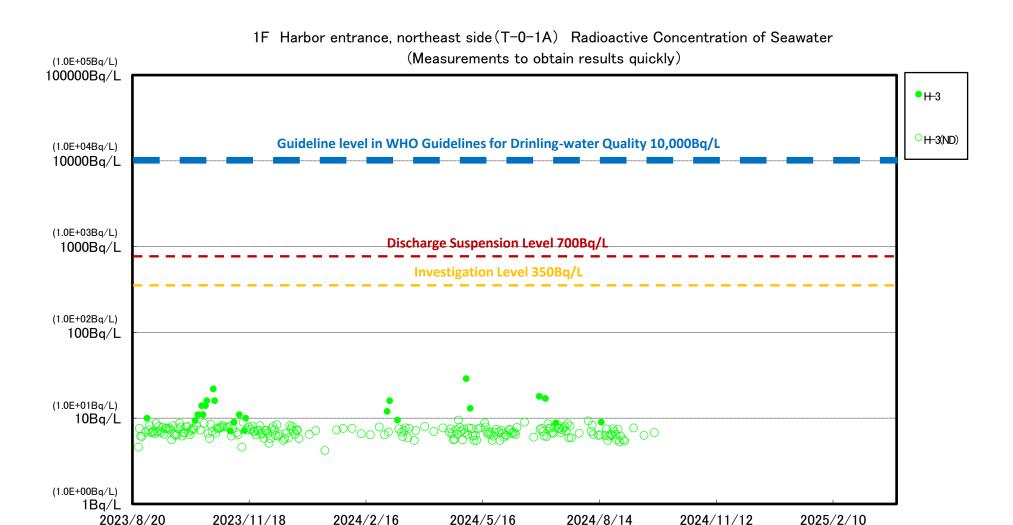
\*\* ND indicates that concentrations were below detection limits. Detection limits vary depending on the measurement environment and the measurement device.



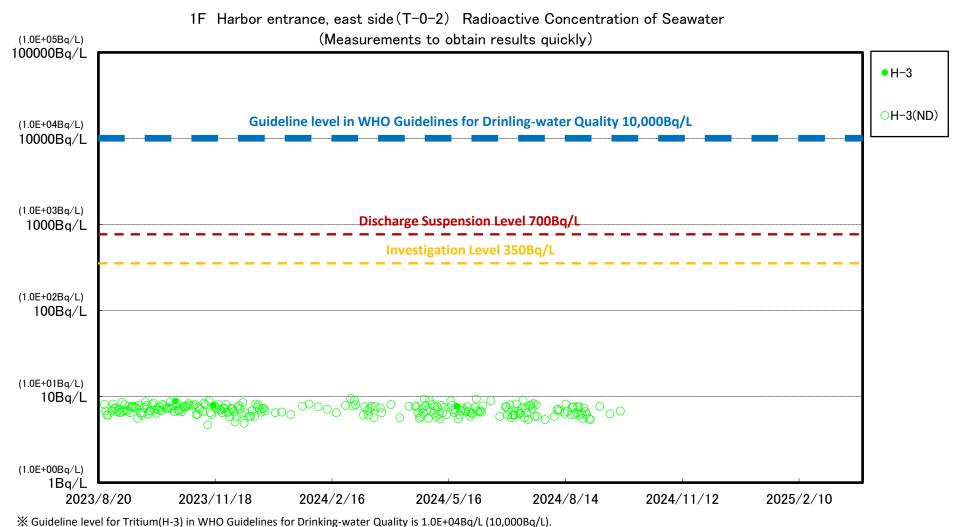
 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).



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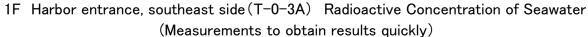


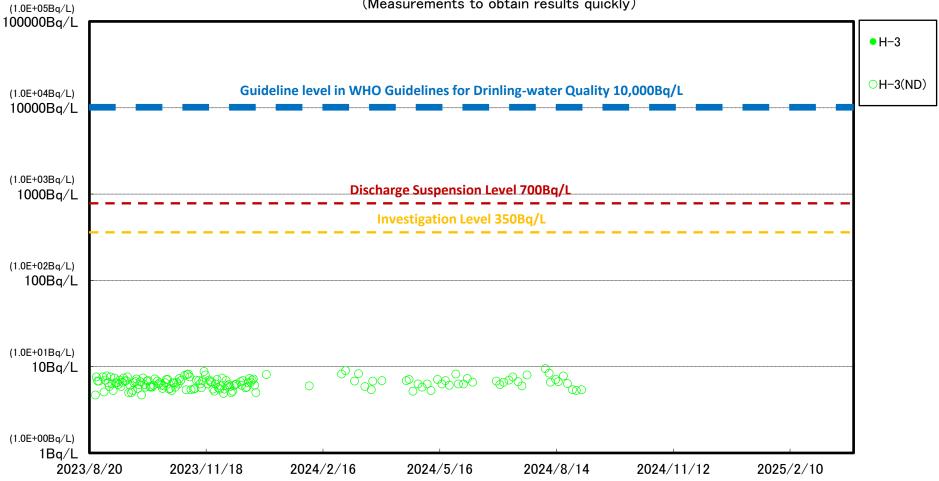
 <sup>\( \</sup>text{Suideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).
 \( \text{Discharge Suspension Level: Index for determining if discharge needs to be suspended.} \)
 Investigation Level: Index for determining actions (inspection of facilities and operational procedures, increased monitoring, etc.) to be taken before the Discharge Suspension Level is reached.
 \( \text{X\*} \)
 \( \text{ND indicates that concentrations were below detection limits.} \)
 \( \text{Detection limits vary depending on the measurement environment and the measurement device.} \)



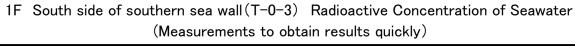
Discharge Suspension Level: Index for determining if discharge needs to be suspended.

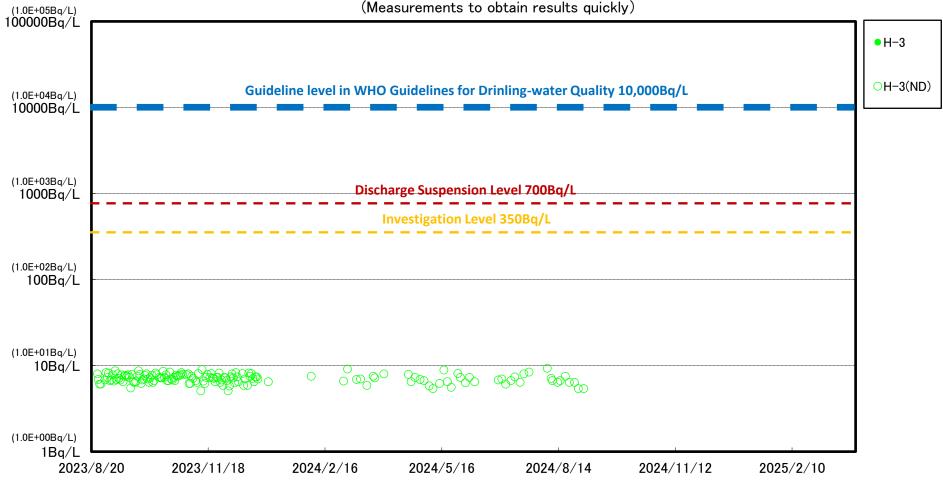
Investigation Level: Index for determining actions (inspection of facilities and operational procedures, increased monitoring, etc.) to be taken before the Discharge Suspension Level is reached.





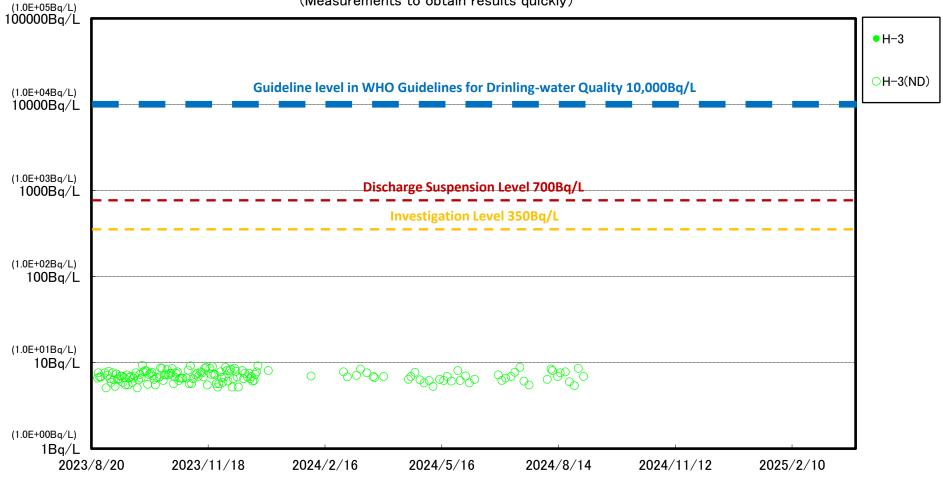
 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).





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

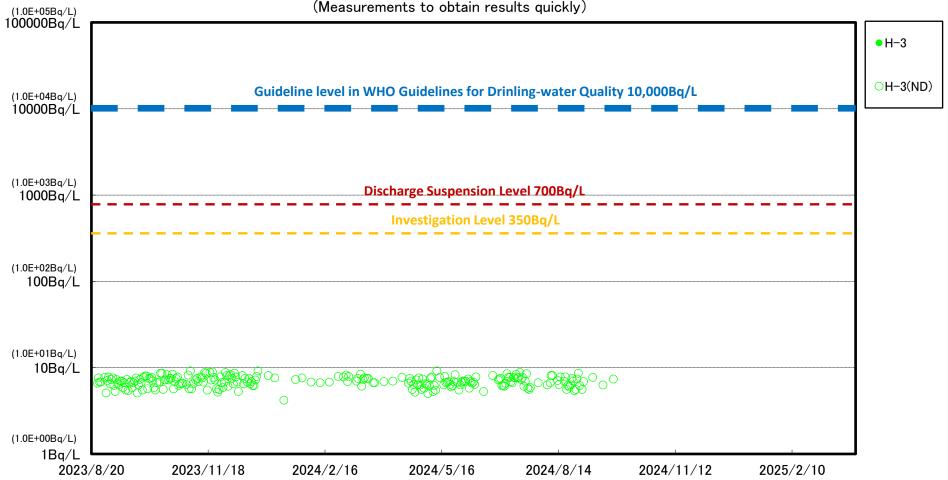
## 1.5km offshore north of the 1F site (T-A1) Radioactive Concentration of Seawater (Measurements to obtain results quickly)



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

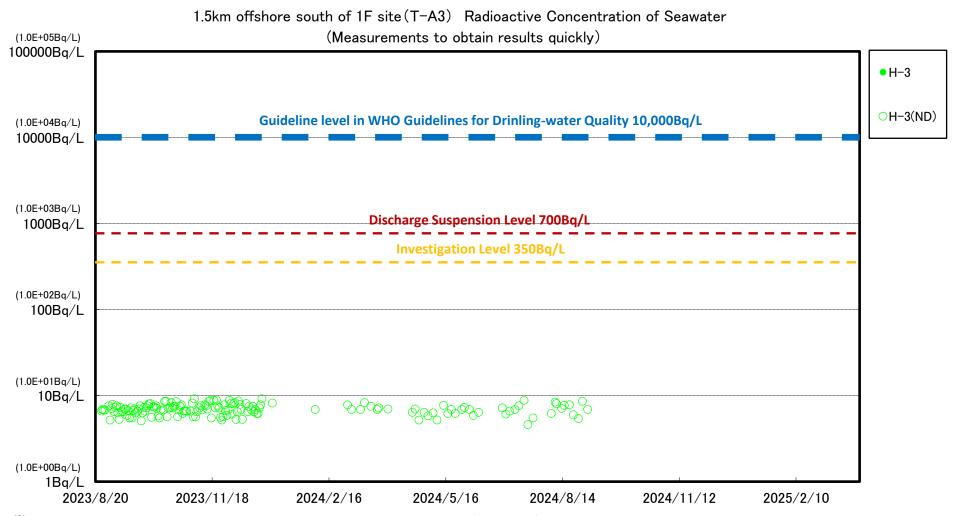
Discharge Suspension Level: Index for determining if discharge needs to be suspended.

## 1.5km offshore of1F site(T-A2) Radioactive Concentration of Seawater (Measurements to obtain results quickly)

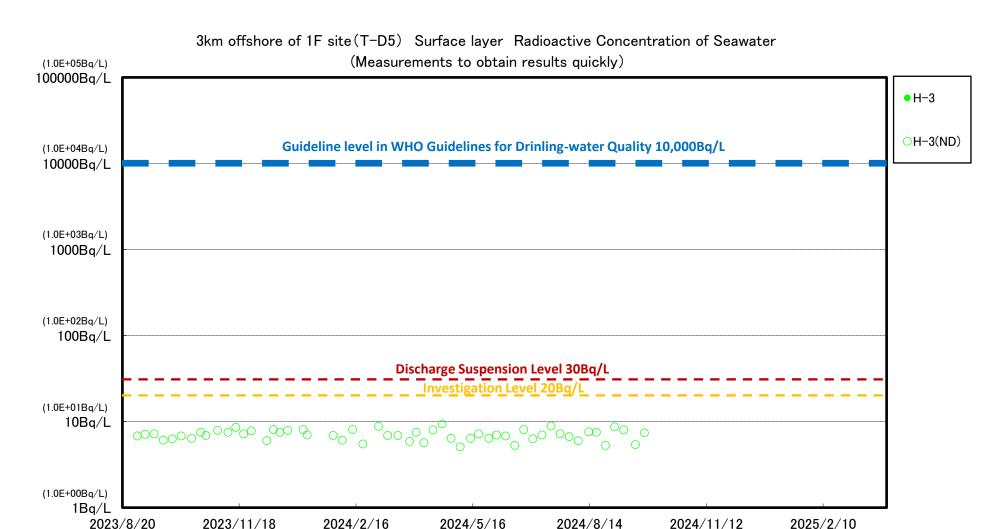


X Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L). € Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

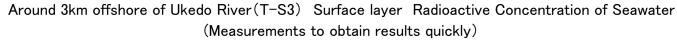
Discharge Suspension Level: Index for determining if discharge needs to be suspended.

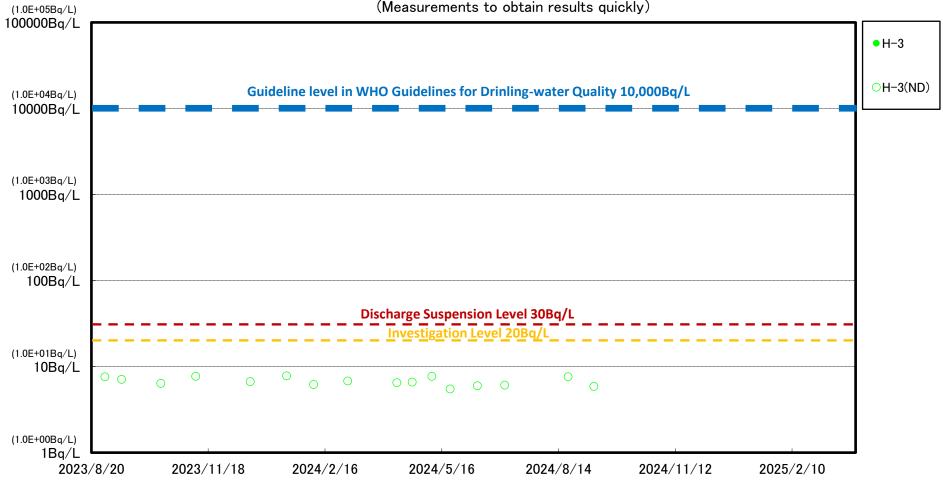


<sup>\*\*</sup> Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

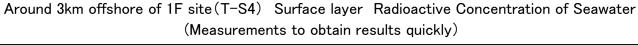


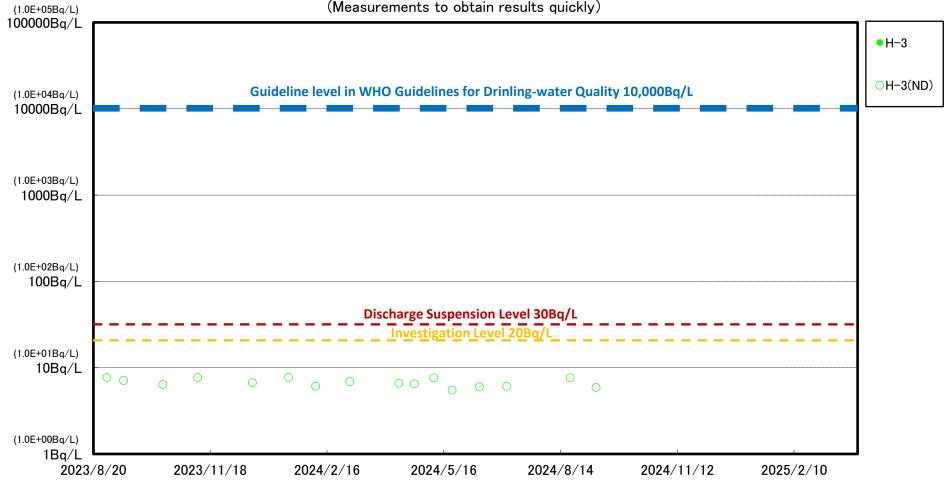
 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).



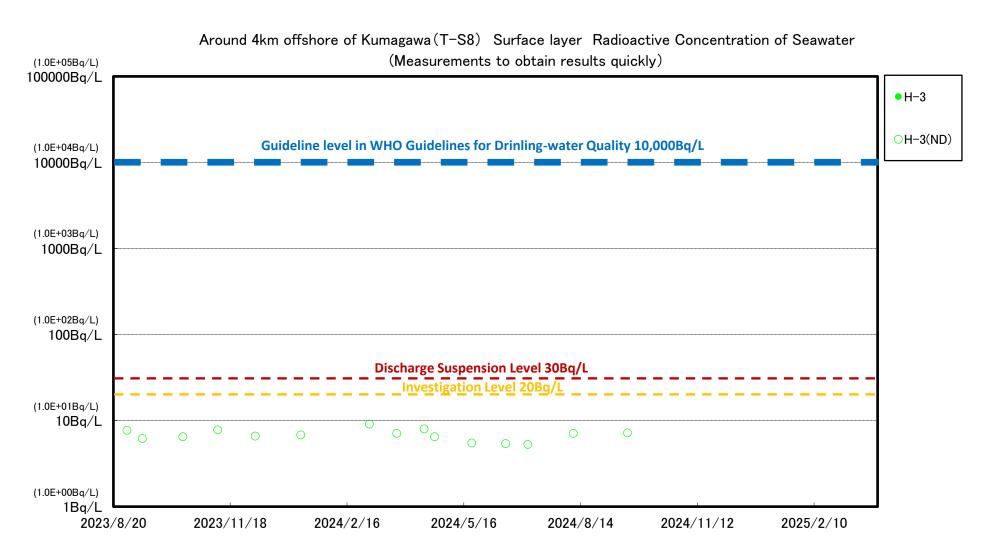


 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).





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



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

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)	2024/09/26 14:06	< 6.7E+00
1F Near south discharge (T-2)	2024/09/26 14:05	< 6.7E+00
1F North side of northern sea wall (T-0-1)	Sampling was canceled	_
1F Harbor entrance, northeast side (T-0-1A)	Sampling was canceled	_
1F Harbor entrance, east side (T-0-2)	Sampling was canceled	_
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)	Sampling was canceled	_
1.5km offshore south of 1F site (T-A3)	-	_

- · A "less than" symbol (<) indicates that the analysis result was less than the detection limit.
- $\boldsymbol{\cdot}$  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 $\times$ 10<sup>1</sup>" and equals 31. Similarly, "3.1E+00" means "3.1 $\times$ 10<sup>0</sup>" and equals 3.1, and "3.1E-01" means "3.1 $\times$ 10<sup>-1</sup>" 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)