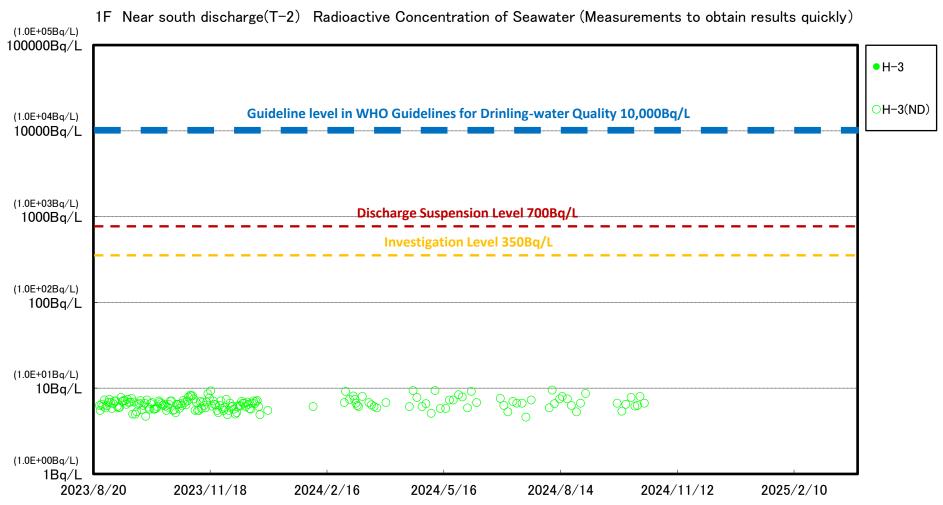


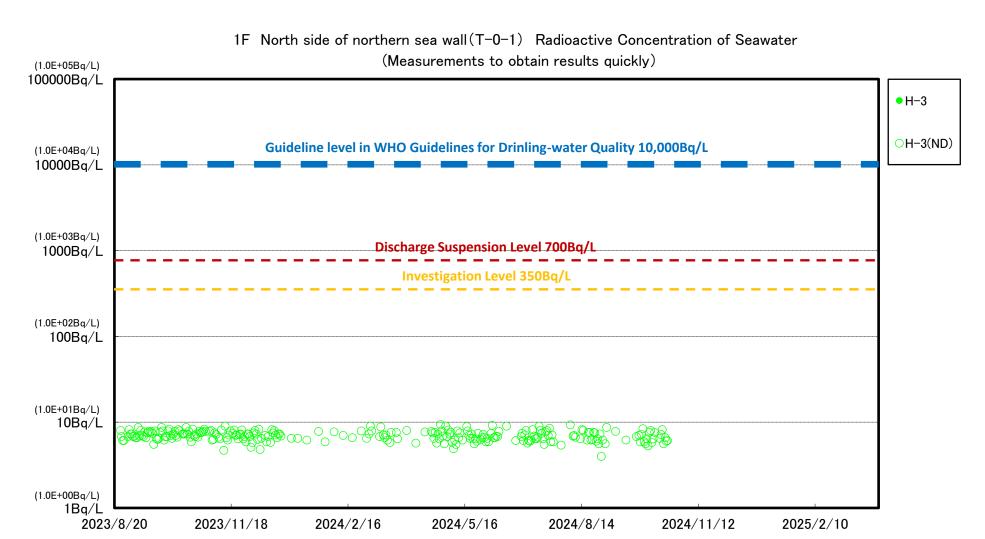
Discharge Suspension Level: Index for determining if discharge needs to be suspended.

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.



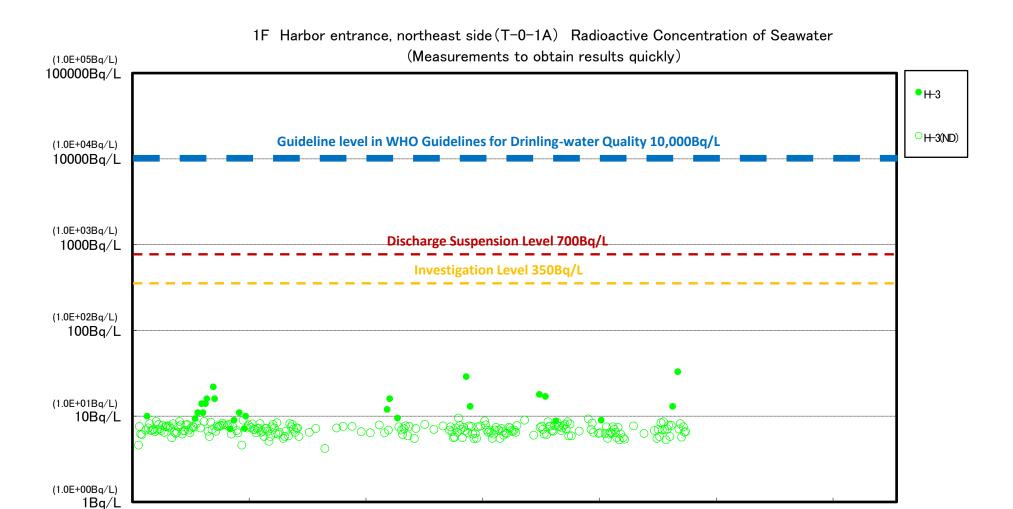
 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).



<sup>※</sup> 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.

■ Comparison of the Compa



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.

2024/5/16

2024/2/16

2023/8/20

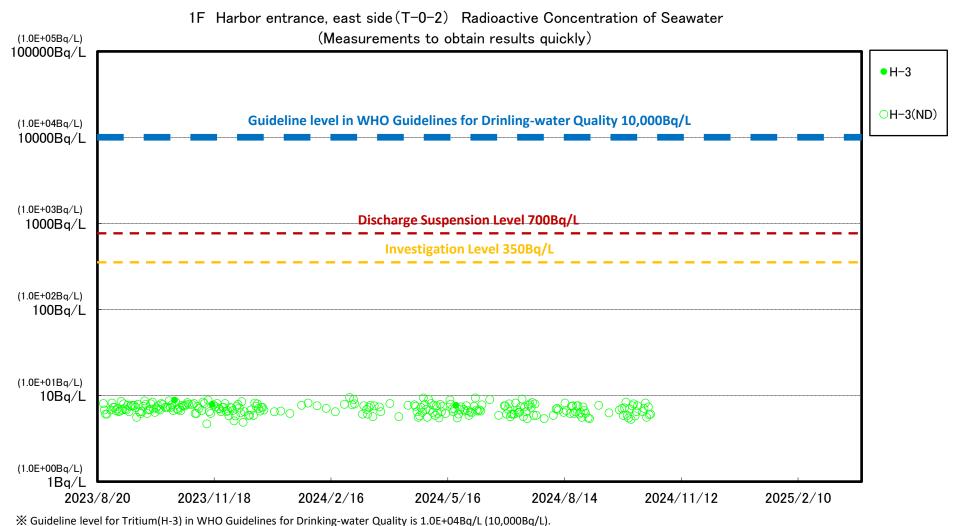
2023/11/18

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

2024/8/14

2024/11/12

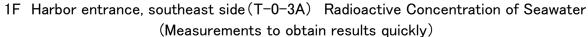
2025/2/10

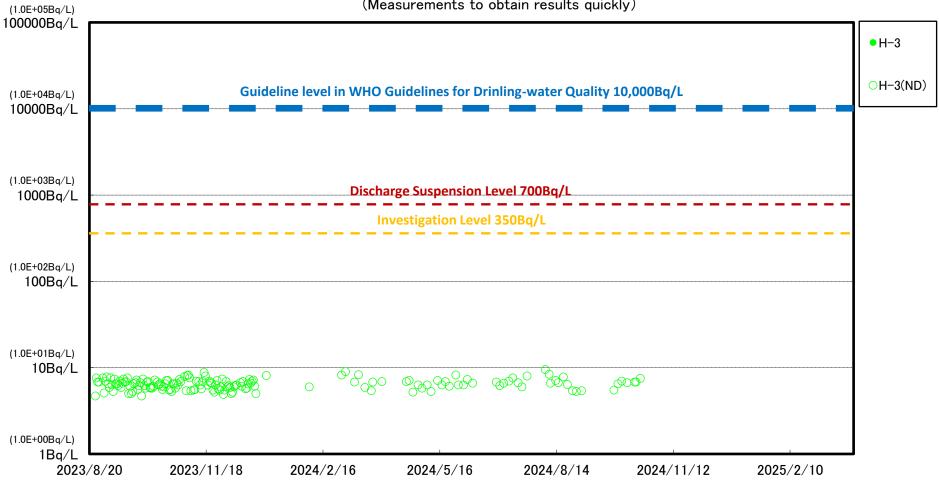


Discharge Suspension Level: Index for determining if discharge needs to be suspended.

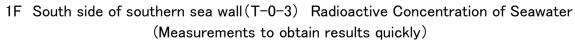
Investigation Level: Index for determining actions (inspection of facilities and operational procedures, increased monitoring, etc.) to be taken before the Discharge Suspension Level is reached.

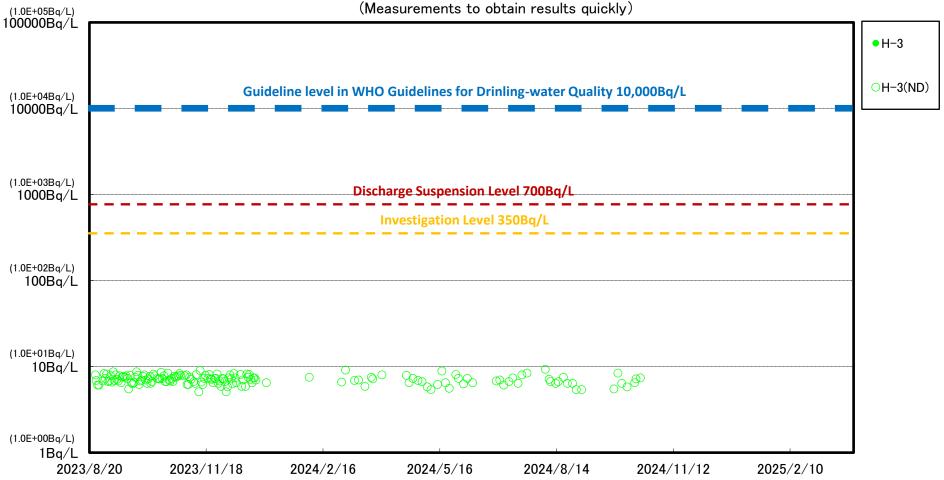
\*\* ND indicates that concentrations were below detection limits. Detection limits vary depending on the measurement environment and the measurement device.





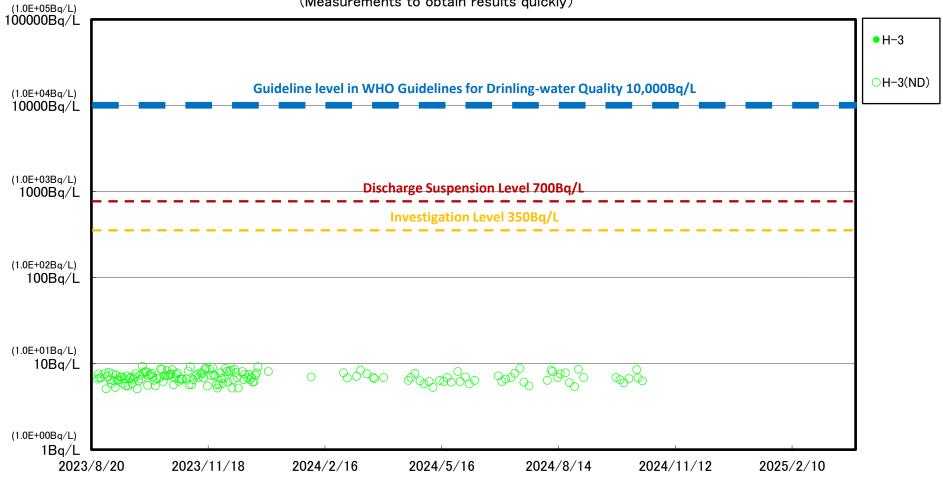
X Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L). € Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).





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).

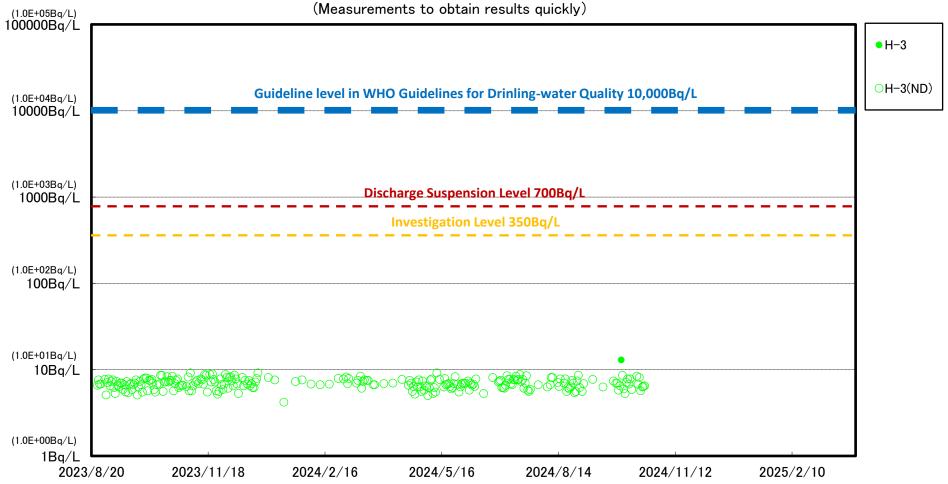
## 1.5km offshore north of the 1F site (T-A1) Radioactive Concentration of Seawater (Measurements to obtain results quickly)



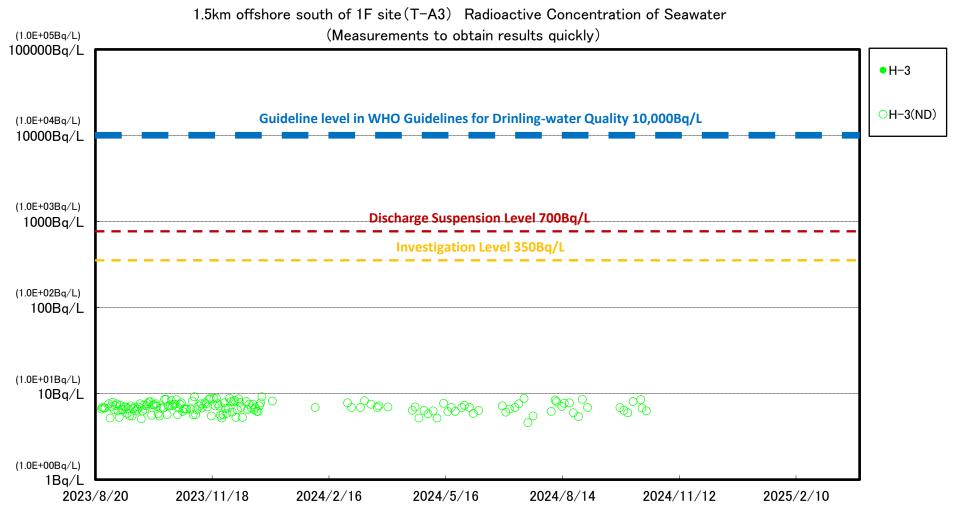
 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

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

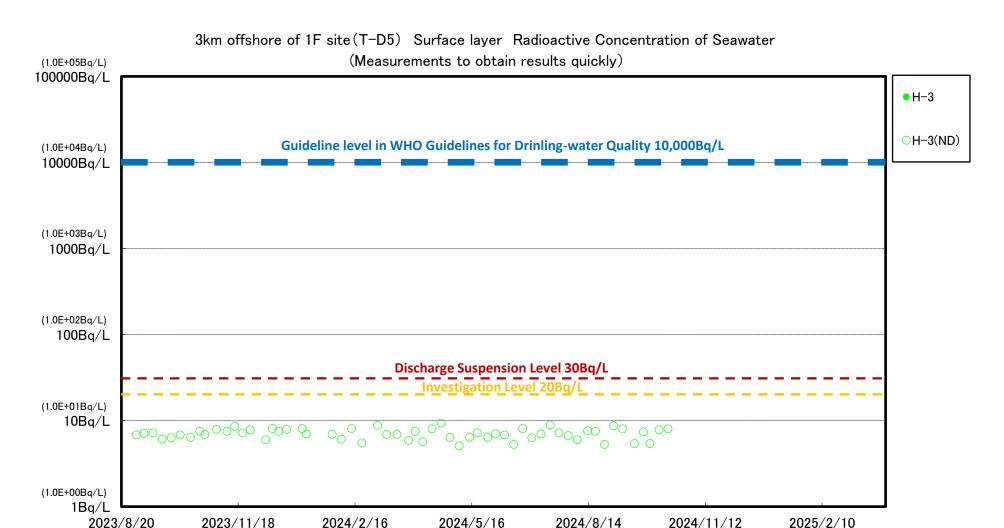
## 1.5km offshore of 1F site (T-A2) Radioactive Concentration of Seawater (Measurements to obtain results quickly)



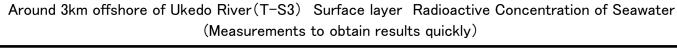
Discharge Suspension Level: Index for determining if discharge needs to be suspended.

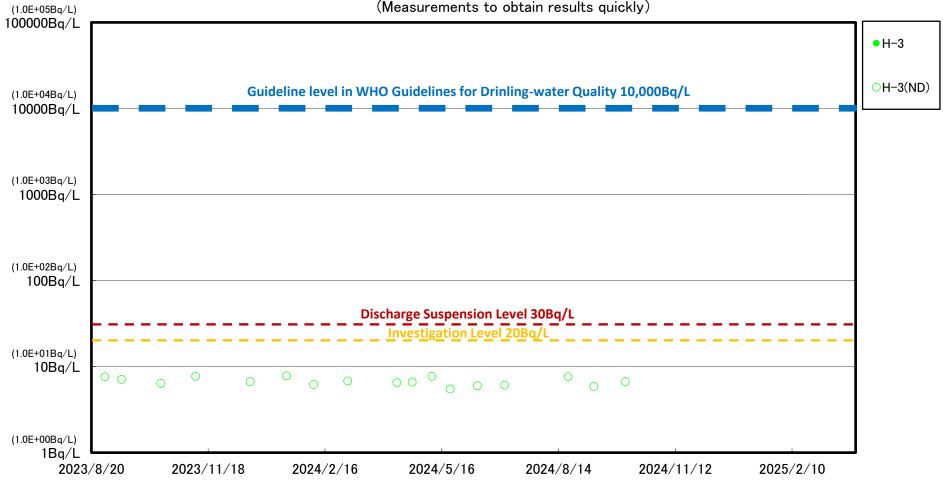


 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

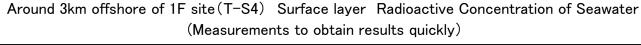


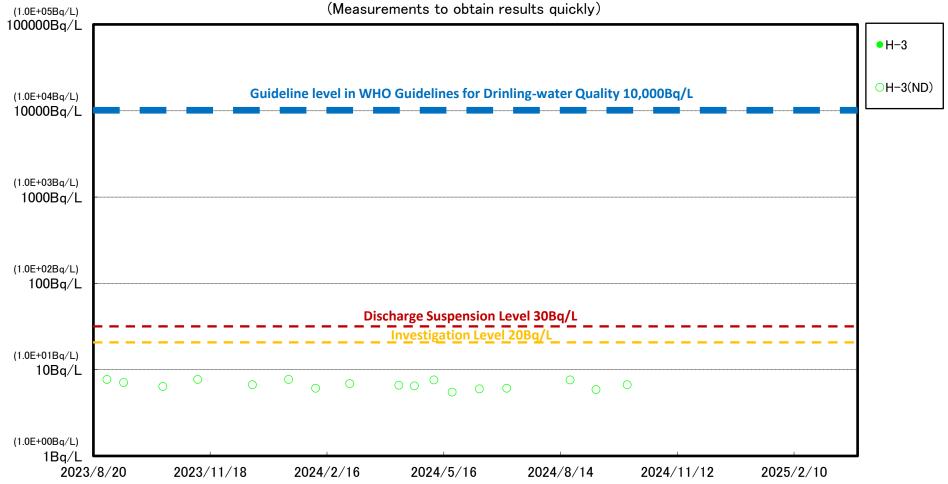
 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).

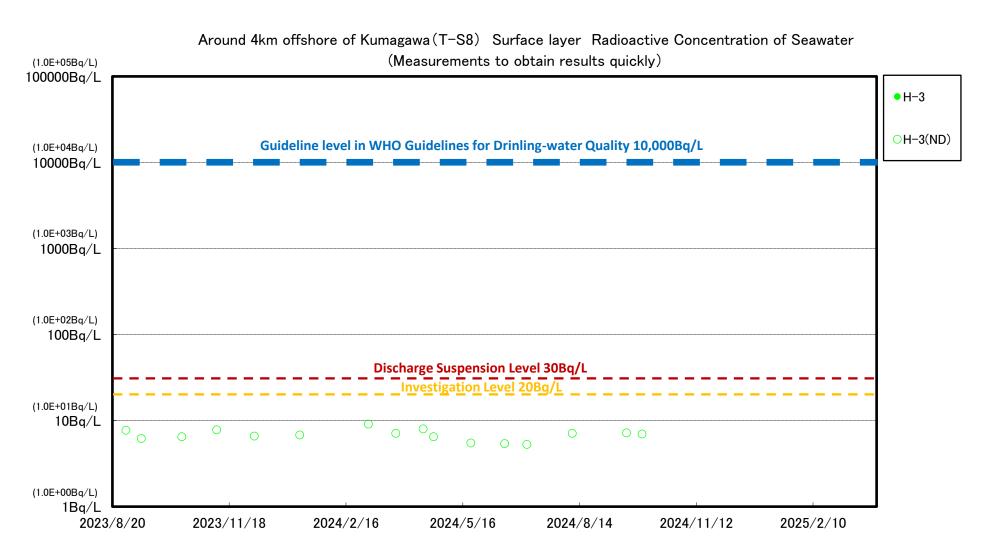




 $<sup>\</sup>stackrel{.}{\times}$  Guideline level for Tritium(H-3) in WHO Guidelines for Drinking-water Quality is 1.0E+04Bq/L (10,000Bq/L).







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

## 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<br>(Bq/L) |
|--|---------------------------|---------------|
| 1F Unit 5/6 discharge, north side (T-1)      | _                         | _             |
| 1 F Near south discharge (T-2)               | _                         | _             |
| 1F North side of northern sea wall (T-0-1)   | 2024/10/19 06:45          | < 6.1E+00     |
| 1 F Harbor entrance, northeast side (T-0-1A) | 2024/10/19 06:48          | < 6.6E+00     |
| 1F Harbor entrance, east side (T-0-2)        | 2024/10/19 06:55          | < 6.1E+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<br>(T-A2)          | 2024/10/19 06:52          | < 6.5E+00     |
| 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)