

Quick measurement results by each organization (as of June 25, 2026)

【Latest Results】

Note: In principle, information released on Saturday, Sunday, and holidays will be updated on the next business day. Underlined text indicates updated sections.

■Tokyo Electric Power Company (TEPCO)

Click [here](#) for details (TEPCO Analysis results of quick tritium measurements)

【Seawater】

【Within 3 km of the power station】

The results of quick tritium measurements of seawater collected from 8 specified locations on June 24, 2026 indicate that the tritium concentrations are below the lower limit of detection (less than 6.4-7.2 Bq/L). We have confirmed that these values are below our operational indices, which are 700 Bq/L (discharge suspension level) and 350 Bq/L (investigation level).

【Within a 10 km square in front of the power station】

The result of quick tritium measurement of seawater collected from 1 specified location on June 24, 2026 indicates that the tritium concentrations are below the lower limit of detection (less than 6.6 Bq/L). We have confirmed that the value is below our operational indices, which are 30 Bq/L (discharge suspension level) and 20 Bq/L (investigation level).

■Ministry of the Environment

Click [here](#) for details (Ministry of the Environment website)

【Seawater】

The results of the analysis (quick measurements) of seawater samples collected from 21 specified points off the coast of Fukushima Prefecture, 1 specified point off the coast of Miyagi Prefecture and 1 specified point off the coast of Ibaraki Prefecture from June 10 to 13, 2026, and collected from 3 specified points off the coast of Fukushima Prefecture on June 15, 2026 indicate that at all measurement points, the tritium concentrations in seawater are below the lower limit of detection (less than 8-10 Bq/L). We have confirmed that there is no impact on human health or the environment. (Ministry of the Environment)

■Fisheries Agency

Click [here](#) for details (Fisheries Agency website, in Japanese only)

【Marine Products】

As a result of quick tritium measurements of marine products collected from 2 locations, approximately 4 km north of the ALPS Treated Water discharge outlet and approximately 5 km south of the outlet, on June 24, 2026, all samples are below the lower limit of detection (less than 9.8 Bq/kg). (Fisheries Agency)

■Fukushima Prefecture

Click [here](#) for details (Fukushima Prefecture website, in Japanese only)

【Seawater】

The tritium concentrations in the seawater samples collected from 9 specified points off the coast of Fukushima Prefecture on June 11, 2026, as determined through quick measurements, are below the lower limit of detection (less than 4.2Bq/L) at all measurement points. We have confirmed that there is no impact on human health or the environment. (Fukushima Prefecture)

<Reference>

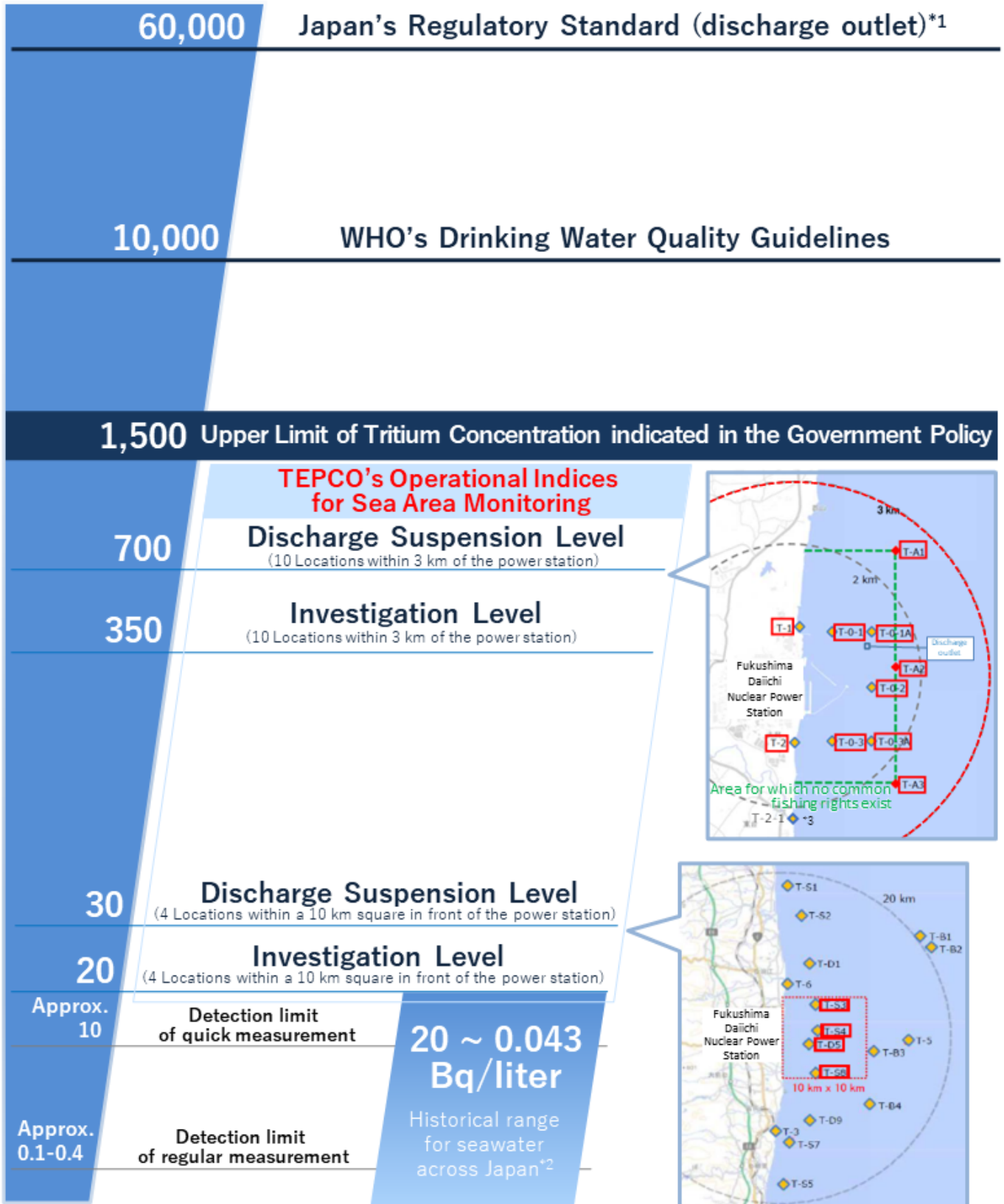
- The tritium concentration in seawater off the coast of Fukushima Prefecture before discharge is approx. 0.1–1 Bq/L.
- WHO's drinking water quality guidelines: 10,000 Bq/L

<Note>

- This document summarizes the results of sea area monitoring (quick measurements) conducted by various organizations, based on publicly available information from each organization. For inquiries regarding the measurement results of each organization, please contact the respective organizations.

【Reference】 Comparison of concentration of tritium in seawater

Unit: Bq/liter



*1: This standard has been stipulated based on the calculation that if a person were to drink approximately 2L of the water coming out of the discharge outlet of a nuclear facility every day for one year, his/her exposure would be 1mSv.

*2: Source: Environmental Radioactivity and Radiation in Japan (Period: April 2019 to March 2022)

*3: Alternative location if safety cannot be ensured at T-2