

Announcement

Release of Report from the International Atomic Energy Agency's (IAEA)
Review of Safety Related Aspects of Handling ALPS Treated Water
(Second Review Mission after the Start of ALPS Treated Water Discharge)

July 18, 2024

Tokyo Electric Power Company Holdings, Inc.

On July 18, 2024, the International Atomic Energy Agency (IAEA) released its report from the review (second review mission to Japan after the start of discharge) of safety related aspects of handling ALPS treated water at TEPCO's Fukushima Daiichi Nuclear Power Station.

This report presents the findings of the IAEA Task Force^{*1} that conducted the review from April 23-26, 2024 based on IAEA international safety standards. This was the second review conducted since the commencement of discharge in August 2023^{*2}.

According to the IAEA, they reached the following conclusions after conducting its review and observation at the Fukushima Daiichi Nuclear Power Station:

- The Task Force did not identify anything that is inconsistent with the requirements in the relevant international safety standards. Therefore, the IAEA can reaffirm the fundamental conclusions of its safety review as outlined in the 4 July 2023 Comprehensive Report.
- The Task Force confirmed that the equipment and facilities are installed and operated in a manner that is consistent with the Implementation Plan and the relevant international safety standards.

In addition, the IAEA lists the following as future activities:

- The Task Force will continue to review the activities of TEPCO and NRA to assess whether they are consistent with the relevant international safety standards.

TEPCO will continue to cooperate with monitoring and reviews conducted based on IAEA international safety standards during the discharge of ALPS treated water into the

sea. Through these reviews we shall do our utmost to ensure safety and widely convey the details of these reviews, etc., to parties in Japan and overseas in a highly transparent manner as we strive to deepen the understanding of the international community.

*1 Conducted by the IAEA Task Force which consists of the IAEA officials and international experts (from Argentina, Australia, Canada, China, France, the Marshall Islands, the Republic of Korea, the Russian Federation, the United Kingdom, the United States and Vietnam).

*2 The first review mission after the start of discharge was conducted from October 24-27, 2023, and its report was published on January 30, 2024.

<IAEA Press Release>

<https://www.iaea.org/newscenter/pressreleases/japans-alps-treated-water-release-continues-to-meet-international-safety-standards-iaea-task-force-confirms-in-new-report>

<IAEA Report>

https://www.iaea.org/sites/default/files/2024-07-17_mission_report-april_2024.pdf

<METI News Release>

https://www.meti.go.jp/english/press/2024/0718_001.html

End of release