

NRA presentation

E Public Communication and Involvement of Interested Parties

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IAEA Regulatory Review Mission on ALPS Treated Water Handling 24 March 2022



- 1. NRA's Message on ALPS Treated Water Discharge
- 2. Review Meetings
- 3. NRA's Communications



- ✓ NRA has openly communicated the view that ALPS treated water discharge, as far as satisfying regulatory requirement, does not have substantial adversary effect to the health and the environment, and also is necessary to progress the decommissioning of FDNPS.
 - This was firstly mentioned by the Shunichi Tanaka, the First chairman of NRA, in 24th July 2013, at the regular press conference.
 - After the press conference in 2013, NRA has been expressing this view at the Diet session, relevant Ministerial Conference, etc....

2. Review Meetings*1



- ✓ After the Application^{*2} submitted by TEPCO, NRA started review at the Review Meeting.
- ✓ At the Review Meeting, NRA showed the major points to be clarified regarding Application of facilities for discharge of ALPS treated water into the sea.
- ✓ Review Meetings are open to the public for in-person listening as well as through webstreaming. Also, after the Review Meeting, a person in charge conducts press briefing.
- \checkmark All the materials are posted on the NRA website.
- ✓ All the materials (English version) are also uploaded on NRA English website.

<After the draft result of the review is reported to the NRA Commission and discussed...>

 NRA will solicit public comments on the draft result of the review, and consider how the comments should be reflected.





3rd "Review Meeting" (24th December 2021)

*1: Review Meeting on Application about discharge of ALPS treated water at the Fukushima Daiichi NPS *2: Implementation Plan on Specified Nuclear Facility for TEPCO's Fukushima Daiichi NPS

3. NRA's Communications



The following NRA's communication on the review of ALPS treated water discharge is conducted in the NRA's usual communication framework.

Local Government Meetings

 NRA has attended the local government meetings about ALPS treated water held in Fukushima, Miyagi, and Ibaraki prefectures.

Prefecture	Date
Fukushima	18 th April. 2021, 28 th Aug. 2021, 20 th Nov. 2021, 12 th Feb. 2022
Miyagi	18 th Sept. 2021, 24 th Nov. 2021
Ibaraki	14 th Sept. 2021, 26 th Nov. 2021



Meeting held at Fukushima prefecture(20th November 2021) https://www.youtube.com/watch?v=P3EI-38-rmM

<u>Hearing at municipalities</u>

In due course, NRA plans to explain the details of the review result to the prefectures and municipalities through the framework under the Ministerial Conference for the consistent execution of Basic Policy on handling of ALPS treated water.

Political Parties and Interested Groups Dialogue

✓ NRA has attended the Political Parties and Interested Groups Dialogue, since the Basic Policy has been opened.

3. NRA's Communications

• <u>Diet session</u>

- $\checkmark\,$ NRA provides explanation to the questions at the Diet session.
 - About future schedules.
 - Present status of review.

Regular Press Conference

- ✓ NRA regularly holds the Press conference
 - Chairman of NRA: weekly on Wednesday
 - General Affairs Division Chief: twice a week on Tuesday and Friday

• <u>Website</u>

 $\checkmark\,$ NRA makes public the materials of hearings from the operators.



https://www.youtube.com/watch?v=hZRB AJ6aNQ





International communications

✓ NRA has held the meetings with other countries and agencies in the usual communication framework and explained the up-to-date status around ALPS treated water discharge.

Date	Agency	Name of Meeting
20 th July. 2021	AEC (Taiwan)	7 th NRA-AEC meeting
5 th Nov. 2021	NRC (U.S.A.)	U.S.NRC-NRA Steering Committee Meeting
10 th Nov. 2021	IAEA	Program for the International Conference on A Decade of Progress After Fukushima Daiichi
30 th Nov. and 1 st Dec. 2021	NSSA (China), NSSC (Korea)	13 th Meeting for Top Regulators' Meeting on Nuclear Safety among NSSA, NRA and NSSC

- \checkmark NRA has responded to the questions from other countries.
- \checkmark NRA continues to communicate with other countries.



Thank you for listening