

The Radiation Management Reported by Licensees and the Relevant Regulations Amendment in Japan

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Reporting of the summary of the occupational exposure at Nuclear Power Stations excluding Fukushima dai-ichi NPS in Japan in FY 2017, the No. of personnel engaged in radiation work was about 44,500. The collective dose was about 3.15 person.Sv for BWRs, about 3.97 person.Sv for PWRs, respectively.

The above data refers to the report of “the Status of Radioactive Waste Management and Occupational Radiation Exposure Management” that the NRA summarized and compiled the data from the licensee’s reports.

Some statistical graphs based on the above domestic data and ISOE database are included in this presentation.

Providing the compiled domestic data regarding the occupational exposure reported by licensees, is very useful for sharing information worldwide, and contributes to the ISOE Network.

Moreover, the reporting format was recently amended to fit more closely to current NRA regulations.

This presentation provides the above information and also the status of revising NRA regulations regarding the limits on the equivalent dose for the lens of the eye, as well.