

Group D: Request 3.21

[Answer from TEPCO]

We keep records but have not Dose analysis is done monthly for each individual.

[Comment from adviser]

In their early answer, the TEPCO replied that they actually have the daily exposure data but those are non-disclosure information.

However, In the middle of July 2012, age and exposure data of 21,640 TEPCO worker/contractor have provided to the Secretary of the Nuclear Safety Commission by courtesy of the TEPCO. The daily exposure data of the entire worker is in the 12 Excel files, one month each, and each personal data includes the information about

-age

-TEPCO worker or the contract workers

-The ID number of the contractor companies (there is no information about the relationship between the IDs and the specified companies.

Since the data files are quite a large in the volume, it is not submitted to the UNSCEAR now (Japanese adviser already accepted).

Followings are the explanation from TEPCO to the Secretary of the Nuclear Safety Commission.

1) Transition of wearing the APD

- Around 2011 March 15th, APDs were provided to the representatives.

- From April 1st, APDs were provided to the all the workers.

2) Transition of the dose recording system

- After the accident, doses were recorded to the ledger by handwriting after each operation.

- After April 14th, personal identification number (ID) and the bar code system was introduced to the handwriting ledger.

- After August 16th, doses were automatically recorded everytime after leaving the area.

There is one article explaining this issue but is written in Japanese. Further of this article is Dr. Kenji SUGAI, TEPCO. Reference is;

Kenji Sugai. Dose limit for Emergency Workers –Application of Fukushima-Daiichi NPP Accident and Problems for the future. Japanese Journal of Health Physics, 47(1), 25-29 (2012).
