

How to Access the Temporal Deregulated Radiation Controlled Area by Article 22-3

<Common to both radiation and non-radiation workers>

Temporary deregulation of Radiation Controlled Area

Only radiation workers are able to access "Radiation Controlled Area" where possible radiation level exceeds the criteria concerning the law dose limit.

However, according to **Article 22-3** of Law Concerning Prevention from Radiation Hazards due to Radioisotopes, etc., **Radiation Controlled Area can be deregulated temporally when the accelerator keeps stop longer than 7 days and the radiation exposure level is low.**

Sign indicating for temporary deregulation of Radiation Controlled Area can be seen **at the entrances**. In the sign, period and area of the temporary deregulation, and name of supervisor can be seen.



Procedure for access

Both radiation and non-radiation workers are able to freely access the area deregulated Radiation Controlled Area **after writing date, name, and affiliation on a notebook for access record once a day, without submitting any Radiation Work Form.**

Depending on the entrance, a part of radiation workers are allowed to enter the area with the ID card without filling in the entry form. Please check at the site.

The estimated radiation exposure accompanying the work does not exceed 0.1 mSv (10 mrem). (Under the current law, the radiation exposure limit for ordinary persons is 0.25 mSv (25 mrem) over one quarter.) **The dosimeter does not have to be worn during the work.**

Precaution

The deregulated area is limited to be a part of Radiation Controlled Area. Do not enter maintained Radiation Controlled Area.