

I Committee on the Organization for Registration Control of Radiation Exposure Doses for Decontamination and Related Works - Outline of the objectives of the Committee and the participants

1. Objectives

The "Ordinance on Prevention of Ionizing Radiation Hazards at Works to Decontaminate Soil and Wastes Contaminated by Radioactive Materials Resulting from the Great East Japan Earthquake and Related Works" (hereinafter referred to as "Ionizing Radiation Ordinance for Decontamination") requires employers to keep their radiation exposure dose records, etc. for thirty years, issue a copy of the records when the workers leave the job, and survey worker's past radiation exposure dose records at the time of employment in order to control radiation exposure doses of workers engaged in decontamination and related works, works under a designated dose rate, and works for disposing nuclear accident—derived wastes and other materials (hereinafter referred to as “workers.”) The "Ordinance on Prevention of Ionizing Radiation Hazards" (hereinafter referred to as "Ionizing Radiation Ordinance”) also has similar provisions. These provisions allow employers to appropriately control cumulative exposure doses even when workers have been employed at several different sites.

However, concern has been raised that cumulative exposure doses may not be properly maintained if a worker declares incorrect exposure doses received in the past in the exposure records survey at the time of his or her employment.

Therefore, the committee on studying the methods for systematic control of radiation exposure doses for decontamination and related works is held by employers commissioned for decontamination works directly from an orderer (hereinafter referred to as "the primary contractor").

2. Issues to be considered

(1) Systematic operation and methods for using radiation passbooks

- a. Methods for issuing radiation passbooks to all workers and obtaining their central registration ID numbers
- b. Methods for statutory notification of exposure doses to workers with the radiation passbooks
- c. Methods for statutory verification of exposure records at the time of employment with radiation passbooks
- d. Methods for obtaining the implementation status of medical examination and special

education with the radiation passbooks

- (2) The roles of the exposure dose registration organization (See Attachment 1 for details)
 - a. Issuing applications for various types of registration
 - b. Periodical registration of exposure doses
 - c. Transfer of statutory records
 - d. Inquiry of past records
 - e. Irregular processing
 - f. Contribution for registration
 - g. System development
 - h. Operation of the registration control system
 - (3) Other necessary considerations
 - a. Works and workers subject to registration control organization of exposure doses
 - b. Measures for works performed prior to the start of the registration control organization
 - c. Relationship with statutory transfer of medical examination records
 - d. A cross reference of radiation exposure doses and related data with "Radiation Exposure Dose Registration Control System" for workers at nuclear facilities (hereinafter referred to as "system for nuclear facilities").
 - e. Others
3. Structure of the committee
- (1) The committee will be held by the members listed in Attachment 2.
 - (2) The chairperson will be selected from the committee members, and he or she will summarize the proceedings of the meeting. Members in the committee can be added as required.
 - (3) This committee is entitled to invite participants other than the regularly attending members.
4. Others
- The Radiation Effects Association is responsible for administration of the committee.

Issues to be considered

Applications for various types of registration	<ol style="list-style-type: none"> (1) Types of registration (2) Registration items (3) Registration methods (written application, electronic application) (4) Application form and the format for electronic application (5) Timing of application
Periodical registration of exposure doses	<ol style="list-style-type: none"> (1) Periodical registration of exposure doses (purpose, roles, etc.) (2) Period to be covered in the registration (3) Timing of the registration (frequency) (4) Registration items (5) Format for electronic application (6) Registration of past exposure doses
Transfer of statutory records	<ol style="list-style-type: none"> (1) Management of medical examination records (2) Transfer procedures (3) Recording format (paper document or PDF) (4) Registration of past exposure doses
Inquiry of past records	<ol style="list-style-type: none"> (1) Items to be inquired (at the time of operating the personal computer system or the server system) (2) Methods (during the time of operating the personal computer system or the server system) (3) Relationship with the system for nuclear facilities
Irregular processing	<ol style="list-style-type: none"> (1) How to correct, change, or delete registered records (2) Actions when exposure dose data has not been registered
Contribution for registration	<ol style="list-style-type: none"> (1) Amount of contribution (2) Timing of payment
System development	<ol style="list-style-type: none"> (1) Functions and development schedules of the system at the dose registration center (2) System preparation by employers (3) Data transfer system
Operation of the registration control system	<ol style="list-style-type: none"> (1) Contents of work contract, memorandum on contribution, etc. (2) Protecting personal information privacy(confidentiality) (3) How to deal with participation in and withdrawal from the registration control organization: Development of work procedures and manuals (4) Establishment and operation of a council

Members

Name of companies	Name and title	Remarks
Obayashi Corporation	Hideki Taniguchi: Director General for Labour and Safety	Recommendation of Japan Federation of Construction Contractors
Kajima Corporation	Naoki Tajima: Executive for Safety and Environment Department	Recommendation of Japan Federation of Construction Contractors
Shimizu Corporation	Toichi Kojima: Director General for Safety, Safety and Environment Department	Recommendation of Japan Federation of Construction Contractors
Taisei Corporation	Masaki Hikawa: Special Advisor, Safety Department, Safety Headquarters	Recommendation of Japan Federation of Construction Contractors
Kumagai Gumi Corporation	Yoshinao Tsuchiya: Executive Director, Safety Headquarters	Recommendation of Japan Federation of Construction Contractors
Okumura Corporation	Kimio Yoshimura: Director, Health and Welfare Division, Department of Administrative Affairs, East Japan Branch	Recommendation of Construction Work Safety Institute
Maeda Corporation	Masakatsu Kato: Executive Officer for Safety	Recommendation of Construction Work Safety Institute
ATOX Corporation	Kazunori Minato: Director, Radiation Management Division, Environmental Restoration Office	Recommendation of Technical Advisory Council on Remediation and Waste Management
Chiyoda Technol Corporation	Koichiro Negishi: Deputy Director General, Nuclear Project Headquarters	Recommendation of Technical Advisory Council on Remediation and Waste Management
Tokyo Power Technology	Hiromitsu Kobayashi: Technology Management Group, Nuclear Project Headquarters	Recommendation of Technical Advisory Council on Remediation and Waste Management

Observers

Ministry of Health, Labour and Welfare (MHLW)	Hajime Tokutsu: Head, Office for Radiation Protection of Workers Industrial Health Division Occupational Safety and Health Department Labour Standards Bureau Ministry of Health, Labour and Welfare
---	--

	Shojiro Yasui: Deputy Head, Office for Radiation Protection of Workers Industrial Health Division Occupational Safety and Health Department Labour Standards Bureau Ministry of Health, Labour and Welfare
Ministry of the Environment (MOE)	Shohei Okano: Deputy Head, Director's Office for Decontamination Environment Management Bureau Ministry of the Environment
	Yuiko Nakata: Chief, Director's Office for Decontamination Environment Management Bureau Ministry of the Environment
	Masayoshi Minami: Deputy Director, Waste Management Division, Waste Management and Recycling Department, Minister's Secretariat, Ministry of the Environment
Japan Federation of Construction Contractors	Kanji Kimura: Director General for Safety
	Takashi Mori: Director General for Environment
National General Constructors Association of Japan	Hidenori Maruya: Director General for Labour
Federation of Electric Power Companies (FEPC)	Yasuhiro Sueyoshi: Deputy Director General of Safety
Tokyo Electric Power Company	Toshiyuki Hayashida: Unit Chief, Nuclear Safety and Supervisory Department, Nuclear Power and Plant Sitting Division
Japan Atomic Power Cooperation	Wataru Abe: Deputy Head, Nuclear Power Generation Control Office & Group Manager, Environment Safety

Secretariat

Radiation Effects Association	Masami Ikai, Managing Director
	Kenjiro Miyabe: Director, Dose Registration Center for Radiation Employees
	Atsuo Ito: Deputy Director, Dose Registration Center for Radiation Employees
	Yoshiaki Mitsumori: Assistant to Director, Dose Registration Center for Radiation Employees