

## PART J

### NOTICES, INSTRUCTIONS AND REPORTS TO WORKERS; INSPECTIONS

- 1. Purpose and Scope.** This part establishes requirements for notices, instructions and reports by licensees or registrants to individuals engaged in activities under a license or registration and options available to such individuals in connection with Agency inspections of licensees or registrants to ascertain compliance with the provisions of the Act and regulations, orders, and licenses issued thereunder regarding radiological working conditions. The regulations in this part apply to all persons who receive, possess, use, own or transfer sources of radiation licensed by or registered with the Agency pursuant to Parts B and C of these regulations.
- 2. Posting of Notices to Workers.**
  - A. Each licensee or registrant shall post current copies of the following documents:
    - (1) the regulations in this Part and in Part D of these regulations;
    - (2) the license, certificate of registration, conditions or documents incorporated into the license by reference and amendments thereto;
    - (3) the operating procedures applicable to activities under the license or registration; and
    - (4) any notice of violation involving radiological working conditions, proposed imposition of civil penalty, or order issued pursuant to Part A of these regulations, and any response from the licensee or registrant.
  - B. If posting of a document specified in J.2.A(1), (2), or (3) is not practicable, the licensee or registrant may post a notice which, describes the document and states where it may be examined.
  - C. Agency Form HHE-845 "Notice to Employees" shall be posted by each licensee or registrant as required by these regulations.
  - D. Agency documents pursuant to J.2.A.4 shall be posted within 2 working days after receipt of the documents from the Agency; the licensee's or registrant's response, if any, shall be posted within 2 working days after dispatch from the licensee or registrant. Such documents shall remain posted for a minimum of 5 working days or until action correcting the violation has been completed, whichever is later.
  - E. Documents, notices or forms posted pursuant to J.2 shall appear in a sufficient number of places to permit individuals engaged in work under the license or registration to observe them on the way to or from any particular work location to which the document applies, shall be conspicuous, and shall be replaced if defaced or altered.
- 3. Instructions to Workers.**
  - A. All individuals who in the course of employment are likely to receive in a year an occupational dose in excess of 1mSv (100 mrem):
    - (1) shall be kept informed of the storage, transfer, or use of sources of radiation in such portions of the restricted area;
    - (2) shall be instructed in the health protection problems associated with exposure to radiation or radioactive material to the individual and potential offspring, in precautions or procedures to minimize exposure, and in the purposes and functions of protective devices employed;
    - (3) shall be instructed in, and instructed to observe, to the extent within the worker's control, the applicable provisions of these regulations and licenses for the protection of personnel from exposures to radiation or radioactive material occurring in such areas;
    - (4) shall be instructed of their responsibility to report promptly to the licensee or registrant any condition which may constitute, lead to, or cause a violation of the Act, these regulations, and licenses or unnecessary exposure to radiation or radioactive material;

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- (5) shall be instructed in the appropriate response to warnings made in the event of any unusual occurrence or malfunction that may involve exposure to radiation or radioactive material; and
  - (6) shall be advised as to the radiation exposure reports which workers shall be furnished pursuant to J.4
- B. In determining those individuals subject to the requirements of J.3.A, licensees must take into consideration assigned activities during normal and abnormal situations involving exposure to radiation and/or radioactive material which can reasonably be expected to occur during the life of a licensed facility. The extent of these instructions shall be commensurate with potential radiological health protection problems in the work place.

## 4. Notifications and Reports to Individuals.

- A. Radiation exposure data for an individual and the results of any measurements, analyses, and calculations of radioactive material deposited or retained in the body of an individual shall be reported to the individual as specified in J.4. The information reported shall include data and results obtained pursuant to these regulations, orders, or license conditions, as shown in records maintained by the licensee or registrant pursuant to Part D.2106 of these regulations. Each notification and report shall:
- (1) be in writing;
  - (2) include appropriate identifying data such as the name of the licensee or registrant, the name of the individual, and the individual's social security number;
  - (3) include the individual's exposure information; and
  - (4) contain the following statement:  

***"This report is furnished to you under the provisions of the State of Maine Rules Relating to Radiation Protection, Part J. You should preserve this report for further reference."***
- B. Each licensee or registrant shall make dose information available to workers as shown in records maintained by the licensee or registrant under the provisions of D.2106. The licensee or registrant shall provide an annual report to each individual monitored under D.1502 of the dose received in that monitoring year if:
- (1) The individual's occupational dose exceeds 1 mSv (100 mrem) TEDE or 1 mSv (100 mrem) to any individual organ or tissue; or
  - (2) The individual requests his or her annual dose report.
- C. Each licensee or registrant shall furnish to each worker a report of the worker's exposure to radiation or radioactive material at the request of a worker formerly engaged in activities controlled by the licensee or registrant. The report shall include the dose record for each year the worker was required to be monitored pursuant to D.1502 of these regulations. Such report shall be furnished within 30 days from the date of the request or within 30 days after the dose of the individual has been determined by the licensee or registrant, whichever is later. The report shall cover the period of time that the worker's activities involved exposure to sources of radiation and shall include the dates and locations of work under the license or registration in which the worker participated during this period.
- D. When a licensee or registrant is required by D.2202, D.2203 or D.2204 of this regulation to report to the Agency any exposure of an individual to radiation or radioactive material, the licensee or registrant shall also provide the individual a report on his or her exposure data included in the report to the Agency. This report to the individual must be transmitted no later than the transmittal to the Agency.

- E. At the request of a worker who is terminating employment with the licensee or registrant in work involving exposure to radiation or radioactive material, during the current year, or of a worker who, while employed by another person, is terminating assignment to work involving exposure to radiation or radioactive material, during the current year, in the licensee's or registrant's facility, each licensee or registrant shall provide to each such worker, or to the worker's designee, at termination, a written report regarding the radiation dose received by that worker from operations of the licensee or registrant during the current year or fraction thereof. If the most recent individual monitoring results are not available at that time, a written estimate of the dose shall be provided together with a clear indication that this is an estimate.

#### **5. Presence of Representatives of Licensees or Registrants and Workers During Inspection.**

- A. Each licensee or registrant shall afford to the Agency at all reasonable times opportunity to inspect materials, machines, activities, facilities, premises, and records pursuant to these regulations.
- B. During an inspection, Agency inspectors may consult privately with workers as specified in J.6. The licensee or registrant may accompany Agency inspectors during other phases of an inspection.
- C. If, at the time of inspection, an individual has been authorized by the workers to represent them during Agency inspections, the licensee or registrant shall notify the inspectors of such authorization and shall give the workers' representative an opportunity to accompany the inspectors during the inspection of physical working conditions.
- D. Each workers' representative shall be routinely engaged in work under control of the licensee or registrant and shall have received instructions as specified in J.3.
- E. Different representatives of licensees or registrants and workers may accompany the inspectors during different phases of an inspection if there is no resulting interference with the conduct of the inspection. However, only one workers' representative at a time may accompany the inspectors.
- F. With the approval of the licensee or registrant and the workers' representative, an individual who is not routinely engaged in work under control of the licensee or registrant for example, a consultant to the licensee or registrant or to the worker's representative shall be afforded the opportunity to accompany Agency inspectors during the inspection of physical working conditions.
- G. Notwithstanding the other provisions of J.5, Agency inspectors are authorized to refuse to permit accompaniment by any individual who deliberately interferes with a fair and orderly inspection. With regard to areas containing information classified by an agency of the U.S. Government in the interest of national security, an individual who accompanies an inspector may have access to such information only if authorized to do so. With regard to any area containing proprietary information, the workers' representative for that area shall be an individual previously authorized by the licensee or registrant to enter that area.

#### **6. Consultation with Workers During Inspections.**

- A. Agency inspectors may consult privately with workers concerning matters of occupational radiation protection and other matters related to applicable provisions of these regulations and licenses to the extent the inspectors deem necessary for the conduct of an effective and thorough inspection.
- B. During the course of an inspection, any worker may bring privately to the attention of the inspectors, either orally or in writing, any past or present condition which he has reason to believe may have contributed to or caused any violation of the Act, these regulations, or license condition, or any unnecessary exposure of an individual to sources of radiation under the licensee's or registrant's control. Any such notice in writing shall comply with the requirements of J.7.A.
- C. The provisions of J.6.B shall not be interpreted as authorization to disregard instructions pursuant to J.3.

## **J.7**

### **7. Requests by Workers for Inspections.**

- A. Any worker or representative of workers who believes that a violation of the Act, these regulations or license conditions exists or has occurred in work under a license or registration with regard to radiological working conditions in which the worker is engaged, may request an inspection by giving notice of the alleged violation to the Department of Health and Human Services. Any such notice shall be in writing, shall set forth the specific grounds for the notice, and shall be signed by the worker or representative of the workers. A copy shall be provided to the licensee or registrant by the Department of Health and Human Services no later than at the time of inspection except that, upon the request of the worker giving such notice, his name and the name of individuals referred to therein shall not appear in such copy or on any record published, released, or made available by the Agency, except for good cause shown.
- B. If, upon receipt of such notice, the Department of Health and Human Services determines that the complaint meets the requirements set forth in J.7.A, and that there are reasonable grounds to believe that the alleged violation exists or has occurred, he shall cause an inspection to be made as soon as practicable to determine if such alleged violation exists or has occurred. Inspections pursuant to J.7 need not be limited to matters referred to in the complaint.
- C. No licensee, registrant, contractor or subcontractor of a licensee or registrant shall discharge or in any manner discriminate against any worker because such worker has filed any complaint or instituted or caused to be instituted any proceeding under these regulations or has testified or is about to testify in any such proceeding or because of the exercise by such worker on behalf of himself or others of any option afforded by this part.

### **8. Inspections Not Warranted; Informal Review.**

- A. If the Department of Health and Human Services determines, with respect to a complaint under J.7, that an inspection is not warranted because there are not reasonable grounds to believe that a violation exists or has occurred, the Department of Health and Human Services shall notify the complainant in writing of such determination. The complainant may obtain review of such determination by submitting a written statement of position with the Radiation Control Program who will provide the licensee or registrant with a copy of such statement by certified mail, excluding, at the request of the complainant, the name of the complainant. The licensee or registrant may submit an opposing written statement of position with the Department of Health and Human Services who will provide the complainant with a copy of such statement by certified mail.
- B. Upon the request of the complainant, the Radiation Control Program may hold an informal conference in which the complainant and the licensee or registrant may orally present their views. An informal conference may also be held at the request of the licensee or registrant, but disclosure of the identity of the complainant will be made only following receipt of written authorization from the complainant. After considering all written and oral views presented, the Department of Health and Human Services shall affirm, modify, or reverse the earlier determination of the Department of Health and Human Services and furnish the complainant and the licensee or registrant a written notification of the decision and the reason therefor.
- C. If the Department of Health and Human Services determines that an inspection is not warranted because the requirements of J.7.A have not been met, he shall notify the complainant in writing of such determination. Such determination shall be without prejudice to the filing of a new complaint meeting the requirements of J.7.A.