



# Notice To Employees

## Illinois Emergency Management Agency - Division of Nuclear Safety

### STANDARDS FOR PROTECTION AGAINST RADIATION

The Illinois Emergency Management Agency - Division of Nuclear Safety has adopted regulations with standards to protect you from hazards associated with radioactive materials and radiation emitting machines that are licensed or registered by IEMA. In particular, the following information is available for your review:

- 32 Ill. Adm. Code 340: Standards for Protection Against Radiation
  - 32 Ill. Adm. Code 400: Notices, Instructions and Reports to Workers; Inspections
  - Any other documents your employer must provide, as noted below
- These may be found at the following location:

#### YOUR EMPLOYER'S RESPONSIBILITY

Your employer is required to:

1. Comply with all applicable regulations and the conditions of the license or registration.
2. Post or otherwise make available to you a copy of the regulations, licenses, registration certificates and operating procedures that apply to work in which you are engaged, and explain the provisions to you.

#### YOUR RESPONSIBILITY AS A WORKER

You should:

1. Know the provisions of the IEMA regulations, the precautions, the operating procedures and the emergency procedures that apply to your work.
2. Observe the provisions for your own protection and for the protection of your co-workers.
3. Report unsafe working conditions or violations of the license or registration conditions or regulations to IEMA.

#### MEDICAL FACILITIES ONLY

Unless exempted by regulation, you must be accredited by IEMA in medical radiation technology if you apply ionizing radiation to human beings. Institutions licensed and/or registered by IEMA are required by law to employ as technologists only those persons who have appropriate credentials in medical radiation technology.

#### REPORTS ON YOUR

#### OCCUPATIONAL RADIATION DOSE HISTORY

1. The IEMA regulations establish occupational limits for radiation dose and for concentrations of radioactive material in air and water. The regulations require your employer to give you a written report if you receive a dose in excess of any applicable limit. The limits on your occupational dose are in 32 Illinois Administrative Code 340.210, 340.270 and 340.280. While these are the maximum allowable limits, your employer is required to take steps to keep your radiation dose as far below the limits as is reasonably achievable.
2. If the regulations require your employer to monitor your occupational radiation dose:
  - a. Your employer must advise you of your occupational radiation dose each year, and
  - b. Upon termination of employment, your employer must give you a written report of your dose if you request it.

#### INSPECTIONS

All licensed or registered activities are subject to inspection by the Illinois Emergency Management Agency - Division of Nuclear Safety.

#### INQUIRIES

Direct all inquiries on matters outlined above to:  
**ILLINOIS EMERGENCY MANAGEMENT AGENCY - DIVISION OF NUCLEAR SAFETY**  
 1035 Outer Park Drive  
 Springfield, Illinois 62704  
 Phone: (217) 785-9900

#### **POSTING REQUIREMENT**

*Copies of this notice must be posted in every establishment where employees are engaged in activities licensed or registered by the Illinois Emergency Management Agency - Division of Nuclear Safety. Posting must permit employees working in or frequenting any portion of a restricted area to observe a copy on the way to or from their place of employment.*