

A Summary of the Requirements of the Illinois Emergency Management Agency
for General Licensees that Possess
Certain Measuring, Gauging, or Controlling Devices

Maintain control over radioactive material. *Losing a radioactive device may cause the Illinois Emergency Management Agency to take escalated enforcement action, including monetary civil penalties.*

Ensure that installation, removal, and servicing involving radioactive material or its shielding or containment are performed by persons specifically licensed or otherwise authorized to do so. Maintain records of receipt, transfer, use, storage, and disposal of radioactive sources.

Operate devices in accordance with the manufacturer's instructions and maintain required safety labels in good condition. Cease use of a device that fails to pass required tests or exhibits failure or damage to its radioactive source shielding.

Ensure that tests for proper operation of on-off mechanisms and indicators are performed in accordance with the manufacturer's instruction manual. Maintain records of tests performed.

Ensure that tests for contamination or leakage of radioactive material are performed at intervals specified on device labels and are analyzed by persons specifically licensed or otherwise authorized to do so. Maintain records of tests performed.

Ensure that radioactive material is not abandoned and that an unwanted device is transferred to a person with a specific license to possess it (unless provided otherwise by the regulations).

Report as follows to the Division of Nuclear Safety:

- Immediately if a device is lost or stolen.
- Within five days if a device is found to be contaminated by radioactive material or is leaking.
- Within 30 days if an on-off mechanism or indicator fails or there is an occurrence or indication of failure or damage to radioactive material or its containment or shielding.
- Within 30 days after a device is transferred. (No report of a trade-in for replacement.)
- Within 30 days after changing a mailing address or location of use or storage.

Refer to 32 Ill. Adm. Code 330.220(b) for a complete text of the regulations. Call Registration and Certification at 217-785-9917 for further information, or find excerpts at [www.illinois.gov/Public Safety/Emergency Management/Division of Nuclear Safety/Radiation Safety/Information for General Licensees](http://www.illinois.gov/Public%20Safety/Emergency%20Management/Division%20of%20Nuclear%20Safety/Radiation%20Safety/Information%20for%20General%20Licensees).