

Responsibilities of Licensees and Alternate Licensees

- Comply with the UAB Radiation Safety Procedures Manual, applicable regulations, and license conditions.
- Provide and enforce the written laboratory safety procedures and instruction of supervised personnel.
- Ensure that personnel wear laboratory coats and plastic gloves while handling radioisotopes.
- Make available properly operating radiation detection instruments, both bench and portable types, appropriate to detect the type of radiation being measured.

Note: A wipe test **must** be performed if you are using ^3H & ^{14}C .

A Geiger counter cannot detect ^3H and is unreliable when trying to detect ^{14}C . Therefore, a wipe test **must be performed** for both.

- Procure all material, equipment, and posting needed in all facets of your radiation safety program.
- Authorize requisitions for radioisotopes **only**
 - If they are of the type and chemical form authorized by the license **and**
 - If receipt of the order does not cause possession limits to be exceeded.
- Maintain up-to-date records showing the receipt, use, disposal, and transfer of all radioactive material.
 - Radioactive Material Transfer forms and Radioactive Material Record forms are obtained from the Radiation Safety Program.
- Conduct inventories of nonexempt radioisotopes at times specified by the Radiation Safety Officer (Quarterly).