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 $^3$H & $^{14}$C.

  A Geiger counter cannot detect $^3$H 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).