

RADIOACTIVE MATERIALS LICENSE QUESTIONNAIRE FOR NEW APPLICATIONS

Return COMPLETE Information to:

Alliance Medical Physics LLC
2500 Abbey Court
Alpharetta, GA 30004
Fax: 770.753.4305

Please note that all items listed MUST be included for preparation of license.

1. Facility Name: _____

2. Facility Address: _____

3. Facility Mailing Address: _____

4. List of Additional Facilities (Names & Addresses):

Attached N/A

5. Name of Certifying Official & Title (i.e. CEO, Admin, Owner, etc.): _____

6. Please check off the following uses of radioactive materials

- Uptake, Dilution, or Excretion Studies
- Imaging and Localization Studies
- Use of Radiopharmaceuticals for Therapy (Policy & Procedures Attached)
- Use of Sources for Brachytherapy (Policy & Procedures Attached)

7. List of All Users to Be Authorized, and what uses they are to be authorized for:

- A. Previously Authorized Users from another facility and/or state:
 - i. Copy of Radioactive Material License that the User is currently on.
 Attached N/A

- B. Not Previously Authorized User
 - i. Curriculum Vitae Attached N/A
 - ii. Attestation Form Attached N/A
 - iii. Copy of State Medical License Attached N/A

iv. Copies of Certifications

Attached N/A

8. Radiation Safety Officer to be Named: _____

9. Dosimetry Vendor & Frequency of Exchange (i.e., Landauer, Monthly): _____

10. Facility Diagram that includes layout of ALL areas where radioactive materials are used, prepared, administered, and/or stored:

Attached

11. Gamma Camera QC procedures

Attached

12. If authorized for Radioactive Gases, please mark the following applicable uses.

- Not Applicable.
- We will collect spent noble gas in a shielded trap and monitor the trap effluent with an air contamination monitor that we will check regularly according to the manufacturer's instructions.
- We will only use single use devices for administering aerosols and we do not monitor the effluents from these devices.
- We will collect spent aerosol in a shielded trap and, for reusable traps, monitor the trap effluent with an air contamination monitor that we will check regularly according to the manufacturer's instructions.
- We will not directly vent spent aerosols and gases to the atmosphere and therefore no effluent estimation is necessary.
- We have developed a procedure for calculating spilled gas clearance times