

# End-User Declaration - Radiation Safety

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|---------------------------------------|
| Principal Investigator/Permit Holder: |
| Full Name:                            |
| Role (PI/Post-doc/Grad/Undergrad):    |
| Student/Employee ID Number:           |
| Email:                                |
| Campus extension:                     |
| Date:                                 |
| Sex*:                                 |

*\* The CNSC has specific regulations regarding pregnant workers. The RSO must be informed once immediately known that any authorized personnel, including the permit holder, is pregnant to ensure regulatory compliance.*

## AUTHORIZED PERSONNEL - RADIOISOTOPE END-USERS

- Only end-users approved by the Permit Holder may conduct work and/or access radioactive materials.
- All designated end-users of radioactivity must successfully complete the University of Windsor's WHMIS 2015 and Radiation Safety Training Program (Online).
- All end-users are required to participate in the University's personal monitoring program, including indirect and bioassay monitoring (if applicable). By applying for this permit you agree to participate in the University of Windsor's Personal Dosimetry Program (charge may apply).
- The end-user acknowledges their responsibility to:
  - o Inform their direct supervisor and/or RSO of any accidental release of radioisotopes to the environment;
  - o Record the usage of all radioisotopes within the designated Radioisotope Inventory report;
  - o Follow the direction provided by either the permit holder and/or RSO in relation to the safe utilization, storage, and disposal of radioactive materials.
  - o Follow all responsibilities listed in the Authorized Personnel: End-Users Responsibilities.

## AUTHORIZED PERSONNEL: END-USERS RESPONSIBILITIES

- a) Observe and obey all conditions of the laboratory's Internal Radioisotope Permit, and all safety rules and other measures prescribed in procedures that are site specific or as identified in the Radiation Safety Manual.
- b) Comply with measures established by the University and the Permit Holder to protect the environment and the health and safety of persons, maintain security, control the levels and doses of radiation, and control the releases of radioactive materials to the environment.
- c) Participate and follow guidance and direction as provided in radiation safety training.
- d) Use equipment, devices, facilities and clothing for protecting the environment or the health and safety of persons, or for determining doses of radiation, dose rates or concentrations of

radioactive materials in a responsible and reasonable manner and in accordance with the University procedures.

- e) Must give feedback to their supervisor if a safety procedure is inappropriate, impractical or unsafe.
- f) Take all reasonable precautions to ensure their own safety, and the safety of other persons, the protection of the environment, and the maintenance of security. Perform work in a manner that will minimize radiation exposure to all laboratory personnel (ALARA).
- g) Report to the Permit Holder or Radiation Safety Officer, any incident in which the worker believes there maybe:
- h) A significant increase in the risk to the environment or the health and safety of persons.
- i) A threat to the maintenance of security or an incident with respect to security.
  - ii) A failure to comply with the conditions of the Internal Permit.
  - iii) An act of sabotage, theft, lose or illegal use of possession of radioactive materials or other sources of ionizing radiation.
  - iv) A release to the environment above the quantities of radioactive material that has not been authorized by the Internal Permit.
  - v) Involving a known or suspected radiation exposure or contamination that may exceed established limits.
- j) Must not initiate or participate in any activity that may endanger the health and safety of anyone.

By signing this document, you acknowledge that you have read and understood the statements above, and you will comply with all terms and conditions.

X

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End-User Signature

A copy of this completed form must be kept in the lab and must be produced when requested during an inspection or audit by the CCC or the CNSC.